#### An Equal Opportunity Institution of Higher Learning of the Tennessee Board of Regents

Jackson State Community College is accredited by
The Commission on Colleges of the Southern Association of Colleges and Schools
1866 Southern Lane, Decatur, Georgia 30033-4097, 1-404-679-4501
to award the Associate degree.

# 2007-2008 COLLEGE CATALOG AND STUDENT HANDBOOK

Jackson State Community College began its educational operation on September 27, 1967.

2046 North Parkway, Jackson, TN 38301-3797 Telephone: (731) 424-3520 1-800-355-5722 www.jscc.edu

Jackson State Community College, a Tennessee Board of Regents institution, is an equal opportunity/affirmative action school.

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# FOR ASSISTANCE Inquiries will receive prompt attention if directed to the appropriate

office.

Inquiries about Admission Financial Aid,	Office Admissions	Phone 425-8844
Scholarships and Loans GED	Financial Aid Assessment Center	425-2605 425-2604
Non-Credit Courses	Continuing Education	425-2627
Transcripts Veterans Affairs	Records Veterans Affairs	425-2654 425-2618
Tuition and Fees	Business Services	425-2603

Jackson State Community College 2046 North Parkway Jackson, Tennessee 38301-3797 www. jscc.edu Main Number: 731-424-352 Toll Free (for West TN only): 1-800-355-JSCC (5722)



This catalog has been prepared for students as a guide to the current policies, procedures, and academic curricula of the college. Every effort has been made to print the most current and correct information. However, every student MUST check with his/her advisor to verify the correct requirements for graduation. The college will not be responsible for misprints or incorrect information regarding program requirements.

This catalog is set up in sections. Listed below is an outline of the catalog.

Location map is on page 4.

The academic calendar is on page 6. A student is responsible for knowing and complying with the dates listed in the academic calendar.

The college's mission statement is on page 7.

**General information** on the college's history, policy statement, accreditation, and EEOC information is in the first section.

**Admission information**. This section details all admission requirements and policies of the college by categories. This section also lists programs that have additional admission requirements. Fees and expenses are listed here also. Included are registration and tuition fees and any other miscellaneous fees that may be applied.

**Student services information** can be found under "How We Help You." This section details general regulations and services that are provided for students. This section also includes financial aid and veterans affairs information.

The academic policies and procedures section details information relating to the grading policies, academic retention standards, and general academic policies relating to students.

Academic programs. This section first gives some general information concerning a program of study followed by the academic programs that Jackson State offers. Graduation policy requirements are listed next, followed by each program description. Each program includes curriculum requirements and a suggested semester by semester course guide. In alphabetical order, the college/university transfer majors are listed first, then the two-year professional and technical majors, and the technical certificates of credit are listed last.

When you have selected the course of study for your academic program you will find details about the individual courses listed alphabetically by course letters. (ex. ACC, ENGL etc.) under the section entitled "What You Can Expect."

The programs and services of Jackson State's Division of Continuing Education and Workforce Development are located in the last part of this section.

The course description section follows next in "What You Can Expect." This section lists, in alphabetical order, all courses that are offered by the college with a brief description of each course. This information also includes prerequisites or co-requisites that a course may require.

**Administration, faculty, and staff** section is the next to last section of the catalog. The Tennessee Board of Regents' board members are listed as well as community advisory committees.

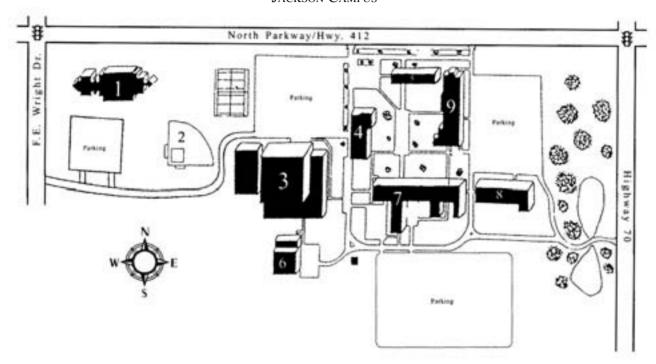
**The Student Handbook** is the last section. This handbook is a valuable guide for students who attend Jackson State. It offers general information about services and expectations for the student community.





#### 4

#### JACKSON CAMPUS



#### 1. McWherter Center (MC)

- Ayers Auditorium
- Computer Information Systems
- Economic and Community Development
- Industrial Technology
- Kisber Board Room
- Nursing
- Tech Prep
- Dean, Professional and Technical Studies

#### 2. Jack Martin Baseball Field

- 3. Gymnasium and Music (P)
  - Athletics
  - Fitness and Art Studio (Art)
  - Music Department
- 4. Library (L)
  - Academic Assistance Center (AAC)
  - Van Veatch Room
- 5. F.E. Wright Administration Building
  - Academic Affairs
  - Admissions
  - Business Office
  - Financial and Administrative Affairs
  - Human Resources
  - Institutional Advancement
  - Institutional Effectiveness
  - President
  - Public Relations
  - Records

#### 6. Maintenance and Operations

#### 7. Walter L. Nelms Classroom Building (CBLDG)

- Allied Health
- Classrooms
- Night Office
- Print Shop
- Dean, Arts and Sciences

#### 8. Math and Science Builing (SCI)

- Classrooms
- Science Auditorium

#### 9. Student Union (SU)

- Advising Center
- Assessment Center
- Bookstore
- Counseling
- Financial Aid
- Foundation Board Room
- Student Health Services
- Student Placement Services
- Student Union Commons
- University of Memphis

## WHAT WE LOOK LIKE

#### **BUILDINGS AND FACILITIES**

Jackson State occupies a 97-acre main campus located in Jackson, Tennessee and maintains two college centers, one in Lexington, Tennessee and one in Savannah, Tennessee. The main campus contains 80 acres of open land with wooded areas, a pond, performance area, and walkways.

**The F. E. Wright Administration Building**, named after the first president (1967-1976) of Jackson State and located on the Jackson campus, houses the office of the president and the offices of the vice presidents of Finance and Administration and Academic Affairs. Additionally the administration building houses the college's admissions, records, business, human resources, institutional advancement, institutional effectiveness, internal auditor, public relations, information specialist help desk, and purchasing offices.

The Student Union is a multi-purpose facility that provides services for the college community. It houses many offices, including the vice president for student services, financial aid and veterans affairs, advising, job placement, GED and placement testing, student activities, the Student Government Association (SGA), health services, and counseling, which includes disabled student services and orientation. A cafeteria featuring hot meals, salads and grilled items, and a dining area with vending machines is available. Other amenities include the bookstore, career resource center, and the Foundation Board Room. The hub of the Student Union, the Commons, offers a convenient area in which social, cultural, educational and recreational activities and events are held throughout the year. Wireless internet connectivity is available for currently enrolled student use.

The Science Building contains the departments of chemistry, physics, and biology as well as mathematics offices and classrooms. A new state-of-the-art chemistry classroom/laboratory as well as biology and physics laboratories and a large multimedia lecture hall support the extensive natural sciences and mathematics offerings at Jackson State.

The Walter L. Nelms Classroom Building is named after the second president (1976-1997) of Jackson State. This building serves as the instructional center for most of the pre-collegiate courses and the Arts and Sciences including communication, social sciences, education, and languages and literature. The department of business also is located in this building. To support these academic areas, computer labs and numerous specialized areas are among the general teaching classrooms. Allied health programs in radiography, respiratory care technology, medical laboratory technician, emergency medical service, and physical therapist assistant are located in the Nelms building complex. The print shop, office of information technology, and the night office that serves as an information and service center, also are housed in this facility.

**The Library** is an information center for the college and the community. It also serves as a study area for the campus.

The Academic Assistance Center (AAC) is on the second floor of the library building. In addition to self-study and supplementary course materials, there is an open computer lab for student use.

**The Advising Center** is located in the Student Union Building, Room 23. The center is open to all students during open registration periods prior to each semester. Refer to the schedule of classes for dates and times of open registration.

The Ned R. McWherter Center for Advanced Industrial Technologies, named after a former governor of the state of Tennessee, provides facilities for Jackson State's technology programs that include electronics, industrial technology, and computer information systems technology as well as the nursing program. The center contains computer laboratories and specialized laboratories in electronics, fabrication, quality assurance, machining and metal forming. The offices of Business, Industry, and Government Training, and Continuing Education also are located in the McWherter Center.

The Gym and Music Building provides a gymnasium for physical education activity classes and classroom, studio, and individual practice rooms for music students.

The Fitness and Art Studio Building has art studios for students and a physical fitness room to support the athletic programs and the physical education classes.

The Maintenance and Operations Building provides the workspace for various maintenance support activities including security, the motor pool, and central receiving for the college.

The Lexington and Savannah Centers both are contained in academic buildings located in their respective city-county locations. These facilities each contain computer laboratories, a science laboratory, and regular classrooms. Each has a library and learning resource area, testing facilities, faculty offices and an administrative office. Both provide admission, registration, financial aid, and counseling and advising as part of their student support resources. Each center has a schedule of courses designed to meet the needs of their respective service areas.



LEXINGTON-HENDERSON CO. CENTER: 932 E. Church St., Lexington, TN 38351 731-968-5722



SAVANNAH-HARDIN CO. CENTER: 840 South Pickwick St., Savannah, TN 38372 731-925-5722

May 3

Graduation

# WHEN THINGS HAPPEN

#### **ACADEMIC CALENDAR 2007-2008**

Fall Semeste	r 2007			
Aug 13	Last Day to Register and Pay for Challenge Exam			
Aug 15	Last Day to Pay Fees or Confirm Your Registration			
Aug 17	Challenge Day			
Aug 20	Open Registration Continues			
Aug 20-24	Faculty/Staff In-Service			
Aug 26	Last Day to Receive 100% Refund *			
Aug 27	Regular & 1st 7 week session classes begin & late registration			
Sept 2	Last Day to Register Late or Add a Class			
Sept 3	Labor Day Holiday – College Closed*			
Sept 9	Last Day to Receive 75% Refund			
Sept 22	Last Day to Receive 25% Refund			
Sept 14	Last Day to Drop a 1st session 7 week class			
Oct 12	End First 7 week classes			
Oct 13-16	Mid- Term Break			
Oct 22	Begin Second 7 week classes			
Oct 31	Last Day to Drop a Class or Withdraw From College			
Nov 9	Last Day to File Spring Graduation Proposals			
Nov 9	Last day to drop a 2nd session 7 week class			
Nov 12-21	Priority Registration for Spring 2008 Begins for Currently Enrolled Students			
Nov 21	College Closing at 6:00 p.m. for Thanksgiving Holiday			
Nov 22-25	Thanksgiving Break – College Closed*			
Nov 26	Open Registration for Spring 2008 Begins for All Students			
Dec 5	Final Day of Classes			
Dec 7	End second session 7 week classes			
Dec 6-8,				
& Dec 10-12	Final Exams			
Dec 25	Christmas Day – College Closed*			
Dec 26 - 31	Winter Break – College Closed*			
Jan 1	New Year's Day – College Closed*			
Spring Seme	ster 2008			
Ion 2	On an Designation for Spring 2009 Torm Continues Last			

Spring Semester 2008				
Jan 2	Open Registration for Spring 2008 Term Continues Last			
	Day to Pay Fees or Confirm Your Registration/ Last Day			
	to Register and Pay for Challenge Exam			
Jan 4	Challenge Day			
Jan 7	Open Registration Continues			
Jan 7-11	Faculty/Staff In-Service			
Jan 13	Last Day to Receive 100% Refund *			
Jan 14	Regular and 1st 7 week classes begin and late registration			
Jan 20	Last Day to Register Late or Add a Class			
Jan 21	Martin Luther King Holiday – College Closed*			
Jan 27	Last Day to Receive 75% Refund			
Feb 1	Last Day to drop a 1st session 7 week class			
Feb 9	Last Day to Receive 25% Refund			
Feb 19	Last Day to File Graduation Proposals for Summer 2008			
Feb 29	End first 7 week classes			
Mar 3-9	Mid-Term Break			
Mar 10	Begin second 7 week classes			
Mar 20	Last Day to Drop a Course or Withdraw from College			
Mar 21	Good Friday Holiday College Closed*			
Mar 28	Last day to drop a 2nd session 7 week class			
Apr 7-18	Priority Registration for Summer/Fall 2008 Begins for			
	Currently Enrolled Students			
Apr 23	Final Day of Classes			
April 25	End second session 7 week classes			
Apr 24-26,				
& Apr 28-30	Final Exams			

#### Summer 2008 – 1st Session

May 12 -14	Open Registration for All Students Last Day to Register and Pay for Challenge Exam	
May 14	Last Day to Pay Fees or Confirm Your Registration	
May 16	Challenge Day	
May 19	Open Registration Continues for All Summer Sessions	
May 26	Memorial Day Holiday – College Closed*	
May 26	Last Day to Receive 100% Refund	
May 27	Classes Begin and Late Registration	
May 28	Last Day to Register Late or Add a Class	
May 30	Last Day to Received 75% Refund	
June 3	Last Day to Receive 25% Refund	
June 9	Open Registration for Fall 2008 Begins for All Students	
June 18	Last Day to Drop a Course or Withdraw from College	
June 25	Final Exams – Night Classes	
June 27	Final Exams – Day Classes	
Summer 2008 – 10 Week Session		

May 26	Last Day to Receive 100% Refund *
May 27	Classes Begin and Late Registration
June 2	Last Day to Register Late or Add a Course
June 4	Last Day to Receive 75% Refund
June 12	Last Day to Receive 25% Refund
July 10	Last Day to Drop a Course or Withdraw From College
July 30	Final Exams – Night Classes
Aug 1	Final Exams – Day Classes

#### Summer 2008 - 2nd Session Last Day to Paggive 100% Pafund \*

June 29	Last Day to Receive 100% Refund *
June 30`	Classes Begin and Late Registration
July 1	Last Day to Register or Add a Class
July 4	Independence Day Holiday – College Closed*
July 3	Last Day to Receive 75% Refund
July 7	Last Day to Receive 25% Refund
July 22	Last Day to Drop a Course or Withdraw from College
July 30	Final Exams – Night Classes
Aug 1	Final Exams – Day Classes

For information regarding RODP dates please check the JSCC WEB site: www.jscc.edu

NOTE: This calendar is subject to change at any time prior to or during an academic term due to emergencies or causes beyond the reasonable control of the college including severe weather, loss of utility services, or orders by federal or state agencies. Check the Jackson State Web site < www.jscc.edu > for any updates.

<sup>\*</sup>The college will be closed on these dates but the WEB will be open from 7:00 a.m. to 9:00 p.m.

## WHAT WE STAND FOR

#### **CORE VALUES**

#### INTEGRITY

We value unconditional integrity based on fairness, honesty, and the pursuit of truth.

#### SERVICE

We value service to the student in the areas of academic, personal, and professional development and leadership in the community through the stimulation of economic growth and quality of life.

#### EXCELLENCE

We strive for high quality and effectiveness in education, communication, and leadership while accepting responsibility and accountability in all our endeavors.

#### **EDUCATION**

We value higher education as the key to a better quality of life. Jackson State is the foundation. We value learning and the continuous pursuit of knowledge. To this end, we provide a learning-centered, affordable opportunity to our students and community.

#### **BELIEFS**

#### WE BELIEVE IN PEOPLE.

We are committed to building and maintaining quality relationships among our faculty, staff, students, and the communities we serve. Teamwork and mutual respect are powerful forces.

#### WE BELIEVE IN SUCCESS.

We strive to provide the tools and the expertise to educate the whole student in order that each may reach his/her fullest potential.

#### WE BELIEVE IN INNOVATION.

We are committed to positive change while continuing to honor and safeguard our institutional history.

#### WE BELIEVE IN LEADERSHIP.

We are committed to assuming leadership roles in our greater community as well as on our campus, while accepting the responsibilities and accountability expected of leaders. We strive to enable our students to become the leaders of tomorrow.

#### **MISSION**

Jackson State Community College provides accessible learning opportunities and services to a diverse student population and community. The College enhances quality of life by offering associate degrees, certificates, and enrichment courses as preparation for further higher education and for career entry or advancement.

#### **ACCREDITATION**

Jackson State is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools, 1866 Southern Lane, Decatur, Georgia 30033-4097; 404-679-4501 to award the Level I Associate Degree. Career programs in the Health Sciences are accredited by agencies recognized by the U.S. Department of Education.

#### **GOVERNANCE**

Jackson State Community College is a public, nonresidential institution of higher education governed by the Tennessee Board of Regents of the State University and Community College System of Tennessee.

#### **SERVICE AREA**

Jackson State's physical community consists of a 14-county service area in predominantly rural West Tennessee. Through the Regents Online Degree Program, locally-developed online courses, the Lexington-Henderson Co. Center, and the Savannah-Hardin Co. Center, the College also serves students from across the state of Tennessee as well as from many other states and some foreign countries.

#### GENERAL INFORMATION

#### History

In 1963, the Tennessee General Assembly responded to recommendations made in the Pierce-Albright Report by establishing a group of state community colleges. Jackson State was selected as the first such institution in West Tennessee.

Dr. F.E. Wright was appointed the first president of Jackson State on March 15, 1967, and served the institution with distinction until his death on May 15, 1976. Dr. Walter Nelms assumed the presidency in July 1976 and led the college toward continued progress until his retirement in June 1997. In July 1997, Dr. Charlie D. Roberts, Jr., became Jackson State's third president and continued the journey to bring greater opportunities to the people of West Tennessee until his retirement in February of 2004. The current president, Dr. Bruce Blanding, began his tenure on February 16, 2004, and is leading Jackson State to a greater fulfillment of its vision to serve as the community's college.

#### **Catalog Policy Statement**

The course offerings and requirements of the institution are continually under examination and revision. This catalog presents the offerings and requirements in effect at the time of publication, but is no guarantee that they will not be changed or revoked. However, adequate and reasonable notice will be given to students affected by any changes. This catalog is not intended to state contractual terms and does not constitute a contract between the student and the institution.

The institution reserves the right to make changes as required in course offerings, curricula, academic policies and other rules and regulations affecting students to be effective whenever determined by the institution. These changes will govern current and formerly enrolled students. Enrollment of all students is subject to these conditions.

Current information may be obtained from the following sources:

The College provides the opportunity for students to increase their knowledge by providing programs of instruction in the various disciplines and programs through faculty who are qualified for teaching at the college level. The acquisition and retention of knowledge by any student is, however, contingent upon the student's desire and ability to learn and his or her application of appropriate study techniques to any course or program. Thus, Jackson State must necessarily limit representation of student preparedness in any field of study to that competency demonstrated at that specific point in time at which appropriate academic measurements were taken to certify course or program completion.

#### **Public Information**

All college news should be channeled through the Public Relations Office, (731) 425-2652 or pr@jscc.edu. Students, faculty, and administrative staff members are encouraged to use the service for promotion of campus events.

# **Equal Employment Opportunity** and Affirmative Action

It is the intent of Jackson State to comply fully with all parts of Executive Order 11246 dated September 24, 1965, any executive order amending such order, and any other executive order superseding such order. It also is the intent of the college to comply with Title VI of the Civil Rights Act of 1964 as amended, and Title IX of the Education Amendments of 1972. It is the policy of the administration of Jackson State that all decisions regarding recruitment, hiring, promotion, and all other terms and conditions of employment will be made without discrimination on the grounds of race, color, creed or religion, sex, national origin, age, physical or mental disability, or other factors which lawfully cannot be the basis for an employment decision. The college administers affirmative action to assure that applicants are employed and treated during employment without regard to the factors listed previously. Organizational structures and monitoring systems are established and assure effective operation of the affirmative action program, achievement of its goals, and modification of the plan as appropriate to those ends.

#### Title VI

Title VI of the Civil Rights Act of 1964 is the federal law that protects individuals from discrimination on the basis of race, color or national origin under any program or activity receiving federal financial assistance. Inquiries or complaints related to Title VI should be referred to the Director of Human Resources and Affirmative Action, room 40 Administration Building, (731) 424-3520 ext. 342.

#### Title IX

Jackson State does not discriminate on the basis of sex in its education programs or operations, including employment therein and the admission of students thereto. Jackson State is required by Title IX of the Education Amendments of 1972, and regulations issued pursuant thereto (45 C. F. R., Part 86 and by Section 799A and 845 of the Public Health Service Act, and regulations issued pursuant thereto), not to discriminate in such manner. Inquiries concerning the application of the acts and regulations of Jackson State may be referred to the Director of Human Resources and Affirmative Action, room 40, Administration Building, (731) 424-3520 ext. 342.

## Special Facilities for Persons with Disabilities

It is the policy of Jackson State to provide facilities that are accessible to the disabled. These facilities include, but are not limited to, elevators, curb cuts, specially equipped rest rooms, special parking, public telephone service, water fountains, entrance ways, and classroom tables as needed. It also is the policy of Jackson State to eliminate any physical barriers that may exist because of special situations that involve disabled persons. To report such barriers or for further information, contact the Director of Physical Plant, (731) 425-2617.

#### Americans with Disabilities Act

Jackson State does not discriminate on the basis of disability in the admission and access to academic programs, services, or employment. The college has adopted an internal grievance procedure providing for prompt and equitable resolution of complaints alleging any action prohibited by the U.S. Department of Justice regulations implementing Title II of the Americans with Disabilities Act. Title II of the Act states, in part, that "no otherwise qualified disabled individual shall, solely by reason of such disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination" in programs or activities sponsored by Jackson State. Complaints should be directed to Disabled Student Services Coordinator, (731) 425-2616.

#### Miscellaneous and General Information

Students and prospective students may obtain information concerning the institution, instruction, educational costs, financial aid, and rules and regulations, which have not been covered by this catalog, by contacting the appropriate office or the Office of Institutional Effectiveness, Room 20, Administration Building, (731)425-2638 janderson@jscc.edu

# Reporting Fraud, Waste, or Abuse at Jackson State Community College

State law requires all public institutions of higher education to provide a means by which students, employees, or others may report suspected or known improper or dishonest acts. In addition, Jackson State Community College is committed to the responsible stewardship of our resources.

Whether you are part of departmental management, a faculty or staff member, a student, or an interested citizen, we encourage you to report known or suspected dishonest acts by employees, outside contractors, or vendors.

#### What Should I Report?

Dishonest acts, either known or suspected, should be reported, such as:

- •Theft or misappropriation of funds, supplies, property, or other institution resources
- •Forgery or alteration of documents
- •Unauthorized alteration or manipulation of computer files
- ·Improper and wasteful activity
- Falsification of reports to management or external agencies
- •Pursuit of a benefit or advantage in violation of institution's conflict of interest policy
- •Authorization or receipt of compensation for hours not worked

#### Think Before You Speak!

Before making allegations of dishonesty, be reasonably certain of any claims. Such allegations can seriously and negatively impact the accused individual's life and adversely affect the working environment of the department.

#### **Reporting Options**

Several options are available to all Jackson State Community College employees, students and others for reporting known or suspected dishonest acts.

You may report your concerns:

- •To your supervisor or department head
- •To the president of Jackson State Community College, (731)425-2602 bblanding@jscc.edu, or the directors at Jackson State's Lexington-Henderson County, (731)968-5722 fdodson@jscc.edu, and Savannah-Hardin County centers (731)925-5722 mfalls@jscc.edu.
- •To Jackson State Community College Internal Audit (731) 424-3520, ext. 347
- •To the Tennessee Board of Regents by e-mail at ReportFraud@tbr.state.
- $\bullet$  To the Tennessee Comptroller's Hotline for Fraud, Waste and Abuse at 1-800-232-5454

If you are a supervisor, department head, or campus official and you receive a report of a dishonest act, contact Internal Audit at (731) 424-3520, ext.347 for further assistance.

#### Investigations

When Internal Audit receives allegations of dishonesty or other irregularity by an employee, outside contractor, or vendor, they are required to conduct an investigation.

Departmental management should not attempt to conduct investigations nor alert suspected employees of an impending investigation.

In an investigation, objectives include verifying the facts, maintaining objectivity and confidentiality, determining responsibility, and recommending corrective actions to help ensure that similar actions do not occur in the future.

#### **Protection under State Law**

As Internal Audit investigates allegations of dishonesty, the reporting individual's confidentiality is protected under Tennessee Code Annotated Title 10, Chapter 7 (subject to court action requiring disclosure). Also, state law prohibits discrimination or retaliation of any kind against employees who report allegations of dishonest acts.

#### Reporting Responsibility

Internal Audit has reporting responsibility to the Audit Committee of the Tennessee Board of Regents through the Director of System-wide Internal Auditing. This reporting relationship enables them to independently and objectively review matters involving any level of administration at Jackson State Community College.

#### Preventing Fraud, Waste and Abuse

Jackson State Community College management is responsible for establishing and implementing systems and procedures to prevent and detect fraud, waste and abuse. The basic elements of a proper control system include:

- •Creating a culture of honesty and high ethics
- •Evaluating risks and implementing processes, procedures and controls to prevent, deter and detect fraud, waste and abuse
- •Developing an appropriate oversight process

Management at all levels of the institution should review the information that is available from the American Institute of Certified Public Accountants in the document, Management Antifraud Programs and Controls: Guidance to Help Prevent and Deter Fraud, at their web site:

http://www.aicpa.org/download/antifraud/SAS-99-Exhibit.pdf

Please contact Internal Audit at (731) 424-3520, ext. 347 if you need assistance in reviewing risks, processes, procedures or controls, or in providing internal control training.

## Who We Work With

#### **Tennessee Technology Centers**

Jackson State has partnered with the Tennessee Technology Centers in Crump, Jackson, McKenzie, Paris, and Whiteville, to offer college courses and services throughout the 14-county service area.

Tennessee Technology Center - Crump

Dan Spears, Director

Highway 64 West, Crump, TN 38327
731-632-3393 • dspears@crump.tec.tn.us

Tennessee Technology Center - Jackson
Tennessee Technology Center - Jackson - Lexington Satellite
Dr. Don Williams, Director
2468 Westover Road, Jackson, TN 38301
731-424-0691 • don.williams@jackson.tec.tn.us

Tennessee Technology Center - McKenzie
Elizabeth Check, Director
P. O. Box 427, McKenzie, TN 38201
731-352-5364 • echeck@mckenzie.tec.tn.us

Tennessee Technology Center - Paris
Dr. Brad White, Director
312 S. Wilson, Paris, TN 38242
731-644-7365 • bwhite@paris.tec.tn.us

Tennessee Technology Center - Whiteville Jeff Sisk, Director P O Box 489, Whiteville, TN 38075 731-254-8521 • jsisk@whiteville.tec.tn.us

#### The University of Memphis

Located on the Jackson State Community College campus for 35 years, The University of Memphis Jackson Center offers Jackson State students the opportunity to continue their education right here at home. The University of Memphis offers eight undergraduate degrees and four graduate degrees in Jackson. Jackson State students are encouraged to visit the U of M office for information about becoming a University of Memphis student. The University of Memphis Jackson Center is located in Room 4 of the Student Center. The office hours are Monday - Thursday, 8:30 a.m. - 5:30 p.m. and Friday from 8:00 a.m. - 4:30 p.m. Phone: 731-427-4725 • http://jackson.memphis.edu

#### **Accrediting Agencies**

JSCC is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097, 1-404-679-4501) to award the Level I Associate Degree.

The Business Program maintains accreditation by the Associate Degree Commission of the Association of Collegiate Business Schools and Programs (7007 College Boulevard, Suite 420, Overland Park, Kansas 66211, (913) 339-9956.)

The EMT Program at Jackson State maintains accreditation by the Tennessee Department of Health, Division of EMS (425 Fifth Avenue, North, Cordell Hull Building, First Floor, Nashville, TN 37247-0701, (615) 741-2584, 1-800-778-4505.)

The Industrial Technology Program and all of its concentrations were granted accreditation by the National Association of Industrial Technology (NAIT - 3300 Washtenaw Avenue - Suite 220, Ann Arbor, MI 48104, (734) 677-0720) in 2003. NAIT recognizes the excellence offered by our experienced faculty, facility and learning centered environment.

The Medical Laboratory Technician Program at Jackson State maintains accreditation by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS- 8410 W Bryn Mawr Ave, Suite 670, Chicago, IL 60631, (773) 714-8880.)

The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP- 1361 Park Street, Clearwater, FL 33756, Phone: (727) 210-2350) in cooperation with the Joint Review Committee on Educational Programs for the EMT-Paramedic.

The Physical Therapist Assistant Program at Jackson State maintains accreditation by the Commission on Accreditation of Physical Therapy Education (CAPTE- 1111 North Fairfax Street, Alexandria, VA 22314-1488, 703/684-APTA (2782), 800-999-2782.)

The Radiography Program at Jackson State maintains accreditation by the Joint Review Committee on Education in Radiologic Technology (JRCERT- 20 N. Wacker Drive, Suite 2850, Chicago, IL 60606-3182, Phone: (312) 704-5300.)

The Registered Nursing program maintains accreditation by the National League of Nursing Accrediting Commission (61 Broadway, New York, New York 10061, 1-800-669-1656) and the Tennessee State Board of Nursing.

The Respiratory Care Technology Program at Jackson State maintains accreditation by the Commission on Accreditation of Allied Health Education Programs (CAAHEP- 1361 Park Street, Clearwater, FL 33756, Phone: (727) 210-2350) in cooperation with the Committee on Accreditation for Respiratory Care (CoARC- 1248 Harwood Rd. Bedford, Texas 76021-4244, (817) 283-2835.)

# WHAT IS REQUIRED

#### STUDENT RESPONSIBILITIES

All Jackson State students are responsible for obtaining a Jackson State Catalog and Handbook and being familiar with its contents. Students are responsible for following the policies, processes, and guidelines in the catalog and handbook as well as for knowing and complying with the dates when things are due, such as payment of fees, registration, and graduation proposals. It is the student's responsibility to know and comply with the dates by which action must be initiated, such as last day to add a course, last day to drop a course, and last day to withdraw from classes. Such information is in the catalog, on the web, and in the printed class schedules

All students must know the graduation requirements for their major. If a student is planning to transfer to a college or university, he/she needs to know the requirements for graduation for that school and select courses at Jackson State accordingly. The student is responsible for providing appropriate test scores and transcripts and for making and keeping appointments with advisors. The student is responsible for supplying current address and phone numbers to the Records Office. The student also is responsible for confirming his/her intent to attend the classes for which they have pre-registered by paying fees or authorizing the application of financial aid or third-party resources toward payment of fees *on or before* the term's last day to pay, as published in the catalog and class schedule. The student must learn to access their JSCC e-mail account and is responsible for communicating with instructors regarding progress and attendance.

There are many support resources available to the Jackson State student and he/she is responsible for making use of these.

#### **ADMISSION INFORMATION**

Obtain applications as well as additional admissions information:

- By calling (731) 425-8844 or 1-800-355-5722 in the 731 area code.
- By using the Jackson State web site: www.jscc.edu/admissions
- By visiting the Admissions Office in the F. E. Wright Administration Building, Suite 74.
- By applying at the Savannah or Lexington Centers.
- Pay \$10.00 nonrefundable application fee if first time at Jackson State.

#### Degree-Seeking or Certificate-Seeking Applicants

To ensure adequate time for processing, admissions applications and all required transcripts and documentation should be submitted at least one month before you plan to register.

Qualified degree-seeking and certificate-seeking applicants are considered for admission to the college after all official required documents are received and processed by the Admissions Office. This also applies to transfer and readmitting students. All TBR placement or ACT testing requirements also must be met before students are formally accepted. It is solely the students' responsibility to ensure official transcripts and test scores are received by the Admissions Office.

All the above requirements must be met before non-degree seeking students can change to degree-seeking. As of the first day of class, students cannot change to degree-seeking status until the next semester except under extenuating circumstances.

When all admission documents have been received by the Admissions Office, applicants will be sent a letter indicating acceptance for admission or will be advised by letter that further action is necessary to be eligible for admission.

Non-degree seeking applicants will be admitted following guidelines listed under Special Admission on page 11.

#### **Admissions Requirements**

#### **Regular Admission**

Regular Admission is granted to eligible applicants who are seeking to earn a degree at Jackson State. Students who graduate from Tennessee public high schools must have earned regular diplomas. Students who earn Special Education diplomas or Certificates of Attendance are not admissible to Jackson State.

If you plan to earn a degree you must meet the following requirements: First-Time Freshmen

- · Submit completed admission application.
- Submit official copy of high school transcript or official GED scores.
- If applicant is under 21 years old: Submit official ACT scores that
  are not over three years old. Make sure all ACT scores are sent
  to Jackson State when you apply for admission. ACT subscores in
  English, math, and reading are used to place the applicant in the
  appropriate level class as indicated in the table below.
- If applicant is 21 years or older: take the TBR placement test.

#### **ACT Placement Scores**

English			
Score Placement	14 and below Basic DSPW0700	15-18 Developmental DSPW 0800	19 or above College-Level English Comp I
		Reading	
Score Placement	11 and below Basic DSPR 0700	12-18 Developmental DSPR 0800	19 or above College-Level
Mathematics			

Mathematics			
Score Placement	14 and below Basic Math DSPM 0700	15-16 Elementary Algebra DSPM 0800	
Score Placement	17-18 Intermediate Algebra DSPM 0850	19 or above College-Level Depends on Major	

If a student places into two or more subject areas, the student also must enroll in Learning Strategies, DSPS 0800.

#### Transfer Students

- Submit completed admission application.
- Submit official transcripts from each undergraduate institution attended. Omission of college or universities attended may result in immediate dismissal from Jackson State. If students are currently enrolled, an official transcript showing the semester's completed work must be received before student can be admitted.
- Submit official high school transcript or official GED scores unless a college degree has already been earned.

Transfer students may be permitted to attend Jackson State for one semester regardless of academic standing. Transfer students will not be permitted to register for college-level English or mathematics courses until appropriate ACT or TBR placement test scores and prior high school and college coursework is presented and evaluated.

Students' transcripts are evaluated during the initial term of enrollment. The institution reserves the right to accept all, none, or a portion of courses. Jackson State may accept completed college-level credit of "D" or above from institutions based upon transfer evaluation. Accepted courses will be posted on the academic record as earned hours only. Grades and quality points will not be calculated in the Jackson State grade point average.

Credit for courses taken at other institutions not corresponding with the prescribed Jackson State curriculum will be entered as elective credit if possible and will not be reflected in the Jackson State cumulative grade point average.

#### Re-enrolling Students

Degree-seeking students who have missed at least one term at Jackson State, excluding summer session, must reapply to Jackson State and must:

· Submit completed admission application.

#### If degree seeking:

- Submit official transcripts from each undergraduate institution attended since leaving Jackson State.
- · Complete any outstanding testing requirements.

#### International Students

Degree-seeking students who are not permanent resident aliens or U.S. citizens are considered international and out-of-state for admission and fee rate purposes. Students defined by INS as "out of status" are not eligible for admission. Transportation and housing are solely the students' responsibility. International students interested in attending Jackson State are to follow the procedure below:

- Submit completed admission application. Generally, because of federal regulations, the application deadline for international students is about one month prior to the date classes begin.
- Provide U.S. physician's statement indicating student is free from tuberculosis. The test cannot be over 30 days old at the beginning of the semester.
- Submit an official TOEFL score of at least 500 on paper test, 173 on computerized test, or 61 on internet-based test.
- Submit certified or notarized copy of academic records translated in English. These records should describe courses and years in school, with grades earned in each subject.
- Submit letter from U.S. bank indicating evidence of financial capability.
- Submit official transcripts from any U.S. colleges or universities attended.
- Provide documentation indicating student has adhered to all Immigration and Naturalization Services (INS) regulations.
- · Meet transfer requirements if applicable.
- Provide proof of medical and hospitalization insurance as a condition
   of admission and continued enrollment at Jackson State. International students who cannot prove current medical coverage must obtain
   and maintain medical insurance through the TBR Student/Scholar
   Health & Accident Insurance Plan at www.healthbenefitconcept.
   com/tennessee.htm before they will be eligible to register for classes.
   Students who, for some reason, do not enroll will be automatically
   enrolled in the plan and the cost of coverage will be added to the
   student's registration fees.
- Pay SEVIS I-901 fee. Go to www.ice.gov/sevis/i901/index.htm for details.

#### **Tennessee Board of Regents**

#### **High School Admission Requirements**

Students who graduated from high school in spring 1989 and thereafter and who plan to transfer to institutions that grant four-year degrees should have completed the high school requirements listed below. In order to earn the associate's degree in the College/University Transfer track, students

who did not successfully complete the following courses in high school must complete them at Jackson State with at least a "C" grade, preferably within the first 30 hours of college credit. Secondary courses or courses taken through other locally-approved education programs after high school graduation can be used to remove high-school deficiencies if students earn at least a grade of "C".

These courses can only be used for general elective credit and do not fulfill graduation requirements.

English	. 4
Algebra I and II	2
MATH 099	
Natural/Physical Science, including a lab, in biology,	
chemistry, or physics	2
U.S. History I or II	1
Social Studies, World History I or II*	. 1
A single Foreign Language	2
'isual/Performing Arts from Art Appreciation,	
Music Appreciation, or Theatre Appreciation	1

\*Students who graduated from high school 1989-1992 may fulfill the requirements with contemporary issues, economics, sociology, psychology, civics, U.S. Government, or anthropology.

Exceptions include:

- High school graduates with an ACT composite score of 26 or above
- Transfer students who have earned at least 60 transferrable semester hours or the associate of arts or associate of science degree or above.

#### Special Admission (Non-Degree seeking)

Special Admission is granted to students who wish to take courses on a limited basis for credit, but who are not pursuing a degree at Jackson State. Special admission (non-degree seeking) students:

- Are not eligible for financial aid.
- Are not eligible for English or mathematics courses or for courses that have English or mathematics prerequisites unless appropriate test scores or prior college coursework is presented and evaluated.

Students in the Emergency Medical Technology Certificate Program must meet regular admissions requirements. See page 133 for further program information.

Students in the remaining Professional and Technical Certificates of Credit programs must prove high-school graduation by submitting official high-school transcripts or official GED scores before they can be admitted.

Students may enroll in the certificate programs while concurrently enrolled as a degree-seeking student in academic degree programs.

All admission requirements must be met prior to students being able to change to degree-seeking status.

#### Academically Talented/Gifted Students

Academically talented/gifted students enrolled in grades 9, 10, 11, or 12 in public or private high schools in Tennessee may with the recommendation and approval of the high school principal and appropriate higher education institution personnel enroll in and receive regular college degree credit from Jackson State if the student has:

- a grade point average equivalent to 3.2 on a 4.0 maximum basis and placement is a part of the student's planned Individual Educational Pro-
- gram (IEP) as established by the multi-disciplinary team process

#### Non-degree Seeking Students

Submit completed application for admission. Official transcripts are not required although students must verify high-school graduation.

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Audit students attend classes but do not receive college credit. Students who elect to audit a course are present only for the purpose of observing the course. Neither faculty members nor Jackson State academic support services will have any obligation to provide instruction to or evaluation of the student. Audit students must be at least 17 years old unless written approval is given by the instructor and the academic dean of the division in which the course is offered. Students must only complete an admissions application to audit a course.

#### Senior Citizen:

#### Credit Classes

Persons 65 years and older and disabled persons as defined in Chapter 28 of the Public Acts of 1977, may enroll in courses for credit without payment of tuition charges or registration fees. A service fee of \$75 will be charged for the purposes of helping to defray the cost of keeping the records of such students. This privilege may be limited or denied by the college on an individual classroom basis according to space availability. Persons 65 years and older and disabled persons enrolling for credit must meet the requirements for regular admission.

#### Senior Citizen:

#### Audit Classes

Persons 60 years and older who are domiciled in Tennessee may audit courses at Jackson State without paying tuition charges, maintenance fees, student activity fees, or registration fees. This privilege may be limited or denied by the college on an individual classroom basis according to space availability. Senior citizens applying for audit will be required to complete an admissions application.

## Joint/Dual Enrollment Programs for High School Juniors and Seniors:

Joint Enrollment Program

Students will earn only college credit.

#### Dual Enrollment Program

Students will be awarded both high school and college credit. Upon the execution of an agreement and approval by the local board of education and Jackson State, both high school and college credit will be awarded to students.

Criteria: High school students who have completed the sophomore year in high school may apply for either the joint enrollment or dual enrollment program. While students initially will be classified as non-degree seeking, upon high school graduation or GED completion, the course credit(s) may be applied toward an appropriate college degree program, if the requirements for regular admission are met.

In addition to the above qualifications, the applicant must submit to the Jackson State Admissions Office the following:

- · Completed application for admission.
- High school transcript which includes grades earned at the end of the 10th grade and official ACT scores.
- Minimum GPA of 3.0.
- ACT composite of 20 or above, and ACT subscores of 20 or higher in the subject area of enrollment.
- · Written permission from parent or legal guardian.
- Written recommendation(s) from high school principal and counselor
  or teacher in relevant academic area. High school students enrolled
  in either the joint enrollment program or the dual enrollment program
  must maintain a cumulative GPA of at least 2.0 in order to register
  for subsequent course(s) until after graduation from high school.

#### Additional Requirements for Admission

- · GED recipients must provide an official diploma or test scores.
- Graduates of non-public high schools (including private schools, home schools, and church-related schools) must submit an official transcript showing credits earned and date of graduation.
- Official transcripts for home schooled students must be an official copy from an affiliated organization as defined by state law (TN Code Annotated 49-50-801), or be accompanied by certification of

- registration with the superintendent of the local education agency which the students would otherwise attend. Students unable to provide a satisfactory secondary school credential may substitute acceptable GED scores.
- Out-of-State Residency: Students who are classified as out-of-state by the Director of Admissions Services may appeal that decision to the Admissions and Standards Committee.
- · Undocumented aliens must pay out-of-state fees.
- Selective Service: All U.S. males between the ages of 18 and 26 must complete selective service statements.
- Measles Immunization: All full-time Jackson State students must submit proof of receipt of two doses of the MMR prior to the first day of classes for students' initial semester at the institution. The MMR vaccine must have been administered on or after the student's first birthday. The following categories of students are exempt from compliance with the MMR immunization law: 1) students born prior to January 1, 1957; 2) students who graduated from a public or private high school in Tennessee in May 1999 or at any point thereafter; 3) students who attended a public or private school in Tennessee grades K-12 after July 1, 2001; 4) students who provide a signed statement that their religious tenets and practices prohibit the receipt of any type of immunization (parents must sign if student is under age 18); 5) students with a physician's written documentation certifying that they are allergic to the MMR vaccine; 6) students with written documentation from a physician attesting they have a diagnosed case of MMR; and 7) students with documented MMR immunity. Students who graduated from a public and private Tennessee high school between May 1979 and December 1998 are required to provide proof of receipt of the second dose only of the MMR.
- Hepatitis B: The General Assembly of the State of Tennessee mandates that each public or private postsecondary institution in the state provide information concerning hepatitis B to all students matriculating for the first time. Tennessee law requires that such students complete and sign a waiver form provided by the institution that includes detailed information about the disease. Information provided includes the risk factors and dangers of the disease as well as information on the availability and effectiveness of the vaccine for persons who are at-risk for the disease provided by the Centers for Disease Control and the American College Health Association. The law does not require that students receive vaccination for enrollment; however, first-time students, excluding dual enrollment students, must complete the waiver form before they can enroll for classes. Furthermore, the institution is not required by law to provide vaccination or reimbursement for the vaccine.
- Campus Sex Crimes Prevention Act: The federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002 require that whenever a sex offender becomes employed, enrolls as a student or volunteers at an institution of higher education in the state of Tennessee, he or she must complete or update the Tennessee Bureau of Investigation (TBI) sexual offender registration, monitoring form and deliver it to TBI headquarters in Nashville. (See page 175 for more information.)
- TBR Placement Testing: Jackson State is committed to providing the best possible opportunity for a successful college experience for all students, therefore the TBR Placement test is required for:
  - Degree-seeking freshmen 21 years and older who have no previous college work.
  - —Transfer students who have not successfully completed a college-level English and/or mathematics course.
  - —Special admission students who wish to enroll for an English and/or mathematics course, unless appropriate prerequisites have been met.

There is a \$10 nonrefundable and nontransferable testing fee.

**Fraudulent Academic Records:** Effective July 1, 2003, the misrepresentation of academic credentials is classified as a Class A misdemeanor. This occurs when a person knowingly represents, either orally or in writing a "false statement" to obtain employment at or admission to an institution of higher education in Tennessee. Public Acts, 2004 (Chapter 825).

#### **Academic Fresh Start**

Readmitted students who were formally enrolled in the institution, as well as transfer students who meet institutional requirements for admission and who have been separated from all institutions of higher education for a minimum of four (4) years, are eligible for Fresh Start. Fresh Start allows the calculation of the quality point average (QPA) and credit hours toward graduation to be based only on work done after returning to college. This plan of academic forgiveness is provided for students who have demonstrated academic responsibility following their return.

To apply for Fresh Start: At the time of readmission or admission as a degree seeking student or after the time of readmission, but prior to the completion of 15 hours of degree coursework, submit a Fresh Start application to the Admissions Office. Forms can be obtained in that office.

The student then will be referred to a special advisor for additional information and assistance in developing the academic plan. Once completed, the Fresh Start application form, along with the academic plan, must be turned in to the Admissions Office.

At least fifteen (15) semester hours of earned degree coursework with a minimum QPA of 2.0 for all work attempted must be completed before Fresh Start can be granted.

All TBR institutions will honor a Fresh Start provision granted at another TBR institution. However, non-TBR institutions may not accept the QPA as it is calculated with the Fresh Start.

#### Terms of the Academic Fresh Start

Once the student has satisfied the above requirements, Jackson State may grant the Academic Fresh Start.

The student's permanent record will remain a record of all work; however, the student will forfeit the use for degree or certification purposes all college or university degree credit earned prior to the four-year separation upon the granting of the Fresh Start. Previously satisfied TBR placement (developmental studies) requirements will not be forfeited.

Upon degree seeking admission, Fresh Start applicants who did not satisfy developmental studies requirements at the time of previous enrollment and whose academic plan includes completion of a college-level English or mathematics course must meet current TBR placement (developmental studies) requirements regarding enrollment in college English and math courses.

The student's transcript will note that the Fresh Start was made and the date of the Fresh Start. The record also will carry the notation, "QPA and credit totals are based only on the work beginning [date of the Fresh Start]."

# Additional Admission Information for Allied Health and Nursing

Because of accreditation regulations and limited clinical space, Jackson State's allied health and nursing programs have limited enrollments and specific additional admission requirements for each program. Therefore, applicants must submit an application for admission to both Jackson State and the program of interest.

Application deadline dates are as follows:

Emergency Medical Tec	chParamedic	June 15
Medical Laboratory Tec	chnician	May 15
Nursing	February 1(fall)	or August 1(spring)
LPN to RN Career M	obilityFeb. 1(sun	nmer) or May 1(fall)
Physical Therapist Assi	stant	May 15
Radiography		June 1
Respiratory Care Techn	ology	June 1

If the number of qualified applicants falls below the maximum enrollment, the admission date may be extended for new applicants. Applications for admission to a program are considered *for one application period only*; applicants wanting to be considered for admission to the next entering class must submit a new application.

Students are admitted on the basis of their educational qualifications, including cumulative grade-point average, evidence of acceptable mathematics and science background, and test scores. Preference may be given to applicants who exceed the minimum requirements. The Allied Health programs also conduct personal interviews and consider references, professional character, work experience, and personal grooming habits appropriate for working in a health-care environment and may give additional consideration to applicants who have medically related experience, or present above-average academic records.

Since Jackson State is a state-supported institution and enrollment in the programs is limited, state residents will be given preference in the student admission process. Students admitted to the program will be required to provide evidence that they are in good health and free from communicable diseases.

Background checks and drug screens may be required by the program clinical affiliate sites prior to beginning clinical training. Based on the results of these checks, a clinical training site may determine to not allow your presence at their facilty. This could result in your inability to successfully complete the requirements of the program. Additionally, a criminal background and some other background check findings may preclude licensure or employment. More information is available from the program's department.

New classes, with the exception of nursing, begin each fall with maximum enrollment for each program as indicated below:

- Emergency Medical Technician-Paramedic: 35 students in the first year of the program
- LPN to RN Career Mobility: 25 students in the Summer; 25 students in the Fall
- Medical Laboratory Technician: 18 students in the first year of the program
- Nursing: 80 students in the fall; 80 in the spring
- Physical Therapist Assistant: 20 students in the first year of the program
- Radiography: 31 students in the first year of the program
- Respiratory Care Technology: 20 students in the first year of the program

See each Program's description for specific general education requirements: Emergency Medical Technology, page 133; Medical Laboratory Technician, page 118; Nursing, page 120; Physical Therapist Assistant, page 126; Radiography page 128; and Respiratory Care Technology, page 130.

# DEVELOPMENTAL STUDIES PROGRAM (DSP)

(731) 425-2608 Office: Nelms Classroom 247

**Philosophy.** Proper placement leads to academic success. Academic success leads to continued enrollment and graduation.

#### **Assessment and Placement Procedures**

- No student may enroll for a Developmental Studies Program (DSP) course without proper assessment.
- Students must pay a nonrefundable\nontransferable \$10 fee in the Business Office before taking the TBR placement test.
- Degree-seeking students needing DSP courses must enroll in and satisfactorily complete those courses during their initial terms of enrollment.

- Persistence in DSP courses is essential. Most college-level classes have DSP prerequisites so students' goals will be delayed if they withdraw from DSP classes. Students who want to withdraw from DSP courses must have approval from the DSP director and must check financial aid consequences.
- Learning Strategies (includes a co-requisite -- Orientation) is required for students who place in two or more DSP subject areas.

#### Screening by ACT/SAT

- · Assessment decisions are based on valid ACT/SAT scores.
- Valid ACT/SAT scores are those earned within three years prior to the first day of a student's entering term.
- No assessment is required of any student with a valid ACT composite score of 26 or higher.

#### **Assessment Criteria:**

- Degree-seeking students less than 21 years of age:
  - —Will be assessed for DSP placement according to valid ACT/ SAT scores.
  - —An ACT score that is less than 19 in the subject areas of reading, writing, or math will require placement in DSP or further assessment
- · Degree-seeking students 21 years old or older:
  - May submit valid ACT/SAT scores and will be placed accordingly, or
  - —Will be required to complete assessment tests in reading, writing and math.
- Transfer students:
  - Without college-level English composition credit will be assessed in writing based on a valid ACT score or other appropriate assessment test
  - Without college-level mathematics credit will be assessed in mathematics based on a valid ACT score or other appropriate assessment test.
- · Non-degree-seeking students:
  - —Without college-level English composition credit will be assessed in writing prior to enrollment in college level English or any course with English as a prerequisite.
  - —Without college-level mathematics credit will be assessed in mathematics prior to enrollment in college.
  - —Who change to degree-seeking status will be screened under guidelines for degree-seeking students.
- Students entering with the GED credential must complete assessment tests in reading, writing and math or they may present a valid ACT score.
- Students with High School Deficiencies may remove deficiencies in English or mathematics units by:
  - —Scoring at college level on placement tests or ACT.
  - -Completing DSP requirements.
  - -Scoring 26 or above on the ACT composite.
- · International students:
  - —May submit valid ACT/SAT scores and then follow appropriate guidelines, or
  - —Complete assessment tests in reading, writing and math.
- · Screening adjustments:
  - —Students who are not required to undergo assessment may request testing.
  - —Instructors may recommend testing for students who did not undergo assessment but later showed deficiencies.

**Attendance.** Attendance in DSP classes is mandatory. Instructors may impose grade penalties at their discretion for students' absences. Student absences may be reported to the Director of Developmental Studies for review.

**Drops and Withdrawals.** Persistence in DSP courses is essential. Since most college-level classes have DSP prerequisites, student goals will be delayed and there may be financial aid consequences for withdrawing from DSP classes. Students enrolled in DSP classes may not drop these classes

without the approval of the DSP Director. Students who are withdrawing from college, that is, all their classes, may do so by following the appropriate withdrawal procedures.

Credit Hours. Credit hours earned in DSP classes may not be used to meet any degree requirement. These credits are institutional credit only. The grades made in DSP classes become part of the academic record and will be used to determine semester GPA and cumulative GPA for retention, probation, and suspension purposes, as well as eligibility for financial aid and athletics, but will not be used when determining eligibility for dean's list, honor roll, or graduation honors.

**Grade Assignments.** Letter grades assigned to DSP classes are A, B, C, F, I (Incomplete), PR (Progress), or W (Withdraw). Students are eligible to earn a PR Progress grade only during their first attempt taking a DSP class. A grade of C or better is necessary for students to complete DSP classes and progress to the next higher class. Students who earn grades lower than C must repeat the course. A grade of "I" is not considered an attempt. Grades of "PR" and "F" and "W" are considered as attempts. Students may not receive a "W," or "I" without permission of the Director of Developmental Studies.

Audit. Students may not audit DSP classes.

**Appeal.** Students with DSP suspension may appeal in writing to the Admissions and Standards Committee. Appeals, other than suspension, should be made directly to the Director of Developmental Studies.

**Financial Aid.** Providing students are eligible, federal financial aid programs may pay for up to 30 semester hours of attempted DSP classes.

**Transfer.** Developmental courses passed at non-TBR institutions do not automatically transfer to Jackson State. ACT or TBR placement testing will be required.

Challenge Testing. Students may challenge their DSP placement on Challenge Day, held before each semester. Check the college calendar for the date. Students must pay a \$20 nonrefundable and nontransferable fee to the Business Office and register in the Assessment Center by the established deadline. Students who have received a grade for a course (including a PR or a W) may not challenge the class. Instead, they must retake the class to replace the grade. ACT study materials are available at area bookstores and libraries.

**Tutoring.** Free tutoring is available at the Academic Assistance Center (AAC), located on the second floor of the Library. (731) 425-2614.

Labs. Reading, writing, and mathematics labs are available for students. The Reading Lab is in Nelms Classroom 2E6, the Writing Lab is in Nelms Classroom 202, and the Math Lab is in Nelms Classroom 101. Hours for open labs will be posted on the lab door because they vary by semester.

**College-Level Enrollment.** Enrollment in college-level courses will depend on which DSP courses are required.

#### **HONORS PROGRAM**

Jackson State, in its expanded mission to better serve students in the new century, continues to develop high quality, comprehensive, academically sound, and technologically enhanced programs that serve the community and West Tennessee. The Honors Program at Jackson State is designed to stimulate and challenge academically strong students. By enrolling in the Honors Program, students who have talent and motivation can simultaneously develop their intellectual potential and become members of their academic communities and societies. Admission to the Honors Program requires either a cumulative GPA of 3.1 or higher or a score of 26 or higher on the ACT or an equivalent score on a comparable test. If you are interested in the Honors Program, please contact the Dean of Arts and Sciences at 731-425-2607 or by e-mail at mlyles@jscc.edu. For an overview of the Honors Program visit our web site at www.jscc.edu/us-ers/artsci/honors program.htm

#### TUITION AND FEES

Fees are to be paid during registration each semester. No student may be admitted to class without having met his/her financial obligations. All payments are to be made in cash, check or by credit card (VISA, MasterCard, or Discover Card) for the amount due. If a student's fees are to be paid by someone other than the student (such as Vocational Rehabilitation, private scholarship, employer, etc.), arrangements must be made at the Business Office before registration.

Students who pre-register for classes will be required to confirm their intent to attend the classes for which they registered and authorize the application of financial aid resources toward payment of fees on or before the term's last day to pay as published in the catalog and class schedule.

According to the Tennessee Board of Regents' policy of Payment of Fees and Enrollment of Students, if any student pays his/her fees by a check that is later returned for insufficient funds, the student will be considered enrolled and will be assessed the applicable returned check fee and late registration fee. When the Business Office receives a returned check, the student will be notified through one certified letter. The student will be denied grade reports, transcripts and future registration privileges including schedule changes until such dishonored check is redeemed.

There is a \$30 fine charged for all returned checks. Returned checks must be cleared in the Business Office with cash, cashier's check, money order or credit card (Visa, MasterCard, and Discover only). All fines, as with any debt to the college, must be paid before re-enrolling for future semesters. Students whose checks repeatedly are returned may be requested to pay all future financial obligations with cash.

The Tennessee Code Annotated, TCA 499-108, states that all colleges and universities of the State College and University System are authorized to issue diplomas, transcripts or grade reports only after the student involved has paid all debts or obligations owed to the college or university including, but not limited to, college bookstores, libraries, food service centers, etc. As a result, no student may re-enroll, graduate, or receive a transcript or grade report until all financial obligations (such as returned checks, library fines, traffic fines, etc.) are paid.

#### **Deferred Payment Plan**

Although all charges are due and payable in full at the beginning of each term, students in good financial standing at Jackson State Community College may request the deferment of up to 50% of their tuition and fees for the fall and/or spring semesters. The deferred payment plan is not available for summer terms.

#### **Eligibility**

To be eligible for the deferred payment plan, each participant must be enrolled in a minimum of six credit hours and be prepared to make a minimum down payment of 50% of the tuition and fees allowed for deferment. All financial aid awarded and disbursed, including loan funds, must be applied toward payment of tuition and fees before a deferment plan will be considered on the remaining balance. Prior term charges and nondeferrable charges must be paid in addition to the 50% payment.

#### Terms

The amount deferred will be payable in two monthly installments to be determined each semester by Business Services. Jackson State is not obligated to send reminder notices before the payment is due.

Participants in this plan must apply all discounts, waivers, credits and financial aid, including student loans, toward payment of registration fees before a deferment will be considered. Financial Aid and other credits received after the initial payment will be applied to the remaining balance, and future amounts due will be recomputed. No refunds can be made until all fees are paid in full.

Students will not be withdrawn from classes for failure to pay the 2nd or 3rd installments. However, Jackson State will withhold grades and transcripts until current payments are made. Also, the balance must be paid in full before the student can pre-register for future terms even if pre-registration is prior to the due date.

#### Service Charge & Fines

Each participant will be charged a \$10 service fee each term to defray administrative costs. This fee is payable along with the 50% down payment on or before the registration fee payment deadline. An additional late payment charge of \$25 will be assessed for each installment not paid on or before the day of the month that the payment is due. Students who make payments with checks that are returned will be charged a \$30 return check service fee as well as any applicable late fees.

If a payment is not received in the Business Office by the scheduled payment due date, Jackson State will withhold all services from the students, including grades, transcripts, and future registration until the fees have been paid in full including any assessed late fees.

All existing rules and policies pertaining to returned checks, refunds, withdrawals, dropped classes, and collection costs are applicable to the Deferred Payment Plan.

Upon receipt of a Statement of Account/Class Schedule, students who desire to participate in the Deferred Payment Plan should pay the minimum amount due shown on the bill. The bill will also show subsequent payment amounts and their corresponding due dates. Students may pay the full amount due or the minimum payment. Payment may also be made by mail, web, phone or in person at the Business Office.

#### Refunds/Withdrawal from Classes

Students who drop or withdraw from classes may still have a balance due under the deferred payment plan. Fees are adjusted based on the drop or withdrawal date. The refund percentage is NOT applied to the amount of payment, but rather as a percentage of adjustment of total fees. A refund would only be issued to the student if the newly adjusted amount of fees is less than the amount that has been paid by the student.

To avoid late fees and ineligibility for the deferred payment plan in future terms, the student should continue to make payment by each due date. Contact Business Services for the new payment amounts after drop or withdrawal. Remember, withdrawal from classes does not negate the student's responsibility to pay the balance of fees after the semester has begun.

Delinquent accounts are referred to a collection agency and credit bureau. Any account referred for collection will not be eligible for the deferred payment plan in future enrollment periods.

#### Added Classes After Fee Payment

Additional fees for classes added after fee payment are due before the late registration fee payment deadline, or on the same day the class is added if after late registration. Any unpaid fees after this date will be processed as a deferred payment plan. The \$10 Deferred Payment Plan service fee and any applicable \$25 late payment fees will be charged.

#### **Registration Fees and Tuition**

All fees are subject to change without notice by action of the Tennessee Board of Regents. Changes are anticipated for 2007-2008. Refer to the schedule of classes bulletin for current fees and tuition.

F	Full Time Students				
	(12 hours or more)				
	<u>Maintenance</u>	<u>Tuition</u>	<u>Total</u>		
Residents of Tenn.	\$1,115	\$ -			
Non-residents	\$1,115	\$3,338	\$4,453		
I	Part-time Students				
(	less than 12 hours)				
	Maintenance	<b>Tuition</b>			
Residents of Tenn.	\$95 per	\$ -			
	Sem. Hr.				
	not to exceed				
	\$1,115				
	<u>Maintenance</u>	<u>Tuition</u>	<u>Total</u>		
Non-residents	\$95 per	\$289 per	\$384 per		
	Sem. Hr.	Sem. Hr.	Sem. Hr.		
	not to	not to	not to		
	exceed	exceed	exceed		
	\$1,115	\$3,338	\$4,453		

#### Regents Online Degree Program (RODP)

Residents	Maintenance	<b>Tuition</b>	Course Fee	<u>Total</u>
of Tenn.	\$95 per	\$ -0-	\$39 per	\$134 per
	Sem. Hr.		Sem.Hr.	Sem. Hr.
Non-	\$95 per	\$289 per	\$39 per	\$412 per
Residents	Sem. Hr.	Sem. Hr.	Sem. Hr.	Sem. Hr.
RODP registration, tuition and course fees are in addition to Jackson State				
registration, tuition and course fees.				

#### **Audit Courses**

Students auditing regular courses will pay the same fees as those enrolling for credit. Persons more than 60 years old refer to section on admission as a special student, page 12.

#### Summer Term

Registration and tuition fees for the summer term will be charged at the per-semester hour rate regardless of hours taken. Deferred payment plan not available during summer term.

#### **Books and Supplies**

Validis Resources provides textbooks and supplies needed by students in their educational program. Every attempt is made to provide the best available service and products at an economical price.

Since the cost of books varies from semester to semester and from one program of study to another, only the average cost can be included in publications. The average cost of books and supplies is approximately \$400 per semester.

Books and supplies may be purchased with cash or credit card (VISA, MasterCard, Discover or American Express). Checks made payable to Validis Resources for the amount of purchase only will be accepted with a current student ID card.

A refund of the full purchase price of textbooks will be made during the drop-add period only for course change or cancellation, provided the books have not been damaged. Therefore, students should not mark in or write their names in the books until the drop/add period is over. A drop form and cash register receipt is required to process a refund. Cash will not be refunded for credit card charges. A credit will be issued to the credit card account.

Used books will be repurchased for 50 percent of the purchase price, provided they are current, resalable editions and the student can produce the sales receipt. This buy-back period is the last week of final exams.

A bulletin board outside the bookstore entrance displays store hours, buy-back dates, special supply sales and other pertinent information. The bookstore opens additional hours during the first week of each semester.

#### Other Fees

Deferred Payment Service Fee – A nonrefundable fee of \$10 is assessed for participating in the Deferred Payment Plan per semester. (Fall and Spring only. Deferred payment is not available Summer semester.)

Late Payment Fee – A nonrefundable fee of \$25 will be assessed on each monthly billing balance that is past due.

Late Registration – A nonrefundable fee of \$25 will be charged throughout late registration. It begins the day after the end of regular registration as identified for each semester in the Academic Calendar printed in this catalog.

Change of Schedule – No course may be added after the drop/add period designated for each term. Courses may be dropped through the "drop only" dates shown in the Academic Calendar.

Transcript – Students may get their transcripts free of charge with a limit of 10 copies at one time. A fee of \$1 each will be charged for more than 10 copies. Requests for transcripts must be submitted to the Records Office.

Graduation Fee – A nonrefundable fee of \$25.

Laboratory Fee – This fee will be eliminated except for those courses using off-campus facilities. The elimination does not include private music fees and does not affect Continuing Education fees.

Application Fee – All first-time applicants for admission pay a nonrefundable \$10 application fee for processing.

Parking Decals – There is no charge for the decal. However, all students utilizing parking facilities on campus are required to display decals in their motor vehicles parked on campus. Students who do not display decals will be subject to a fine. Decals are good through their printed expiration date. They are available in the Business Office, Savannah Center, Lexington Center, or the Night Office upon completion of a parking decal application.

Campus Access Fee - All students enrolled for campus courses will be charged a \$10 access fee each semester for use of college streets and parking lots at Jackson, Savannah and Lexington campuses.

Nursing Fees – Students enrolled in the Nursing Program are assessed a testing fee each semester. Achievement Test fees are based upon the cost of the test taken–approximately \$10 - \$100 per semester. Nursing testing fees are nonrefundable after the cost for testing has been incurred by the institution.

In addition to tuition and college fees, nursing students will incur additional expenses and fees specific to their program of study. These include: current health status verification, practice liability insurance, laboratory and clinical practice supplies, uniforms, and travel to and from clinical agencies. A detailed list of expected fees and expenses is available from the Department of Nursing or from the National League for Nursing Accrediting Commission, 61 Broadway, New York, New York, 10006, telephone 1-800-669-1656.

Respiratory Care Technology Fee – Students enrolled in the second fall and spring semesters of the Respiratory Care Technology Program are assessed a testing fee. CRT, RRT, and Clinical Simulation Self Assessment Examination fees are based upon the cost of the tests taken, approximately \$200 total. Respiratory Care Technology fees are nonrefundable after the cost for testing has been incurred by the institution.

Health Science Fees - In addition to tuition and college fees, health science students will incur additional expenses and fees specific to their program of study. These include: Current health status verification, practice liability insurance, uniforms, travel to and from clinical affiliates, and drug testing. A detailed list of expected fees and expenses for each program is available from the Department of Health Sciences.

#### Miscellaneous Fees

enuncous i ces	
Activity Fee	\$4.00
(assessed to students registered for credit classes)	
Music Lessons - Private (nonrefundable)	
Two-credit course	.\$110.00
Replacement of Lost ID Card	\$10.00
Technology Fee per credit hour	\$9.00
not to exceed \$112.50	

The Technology Fee is assessed to all students registering for credit courses to help pay for the cost of increased use of new technologies within the classroom.

#### Testing Fees

ACT Residual Test	\$30.00
Challenge Test	\$20.00
GED	
Compass	\$10.00

All testing fees are nonrefundable and nontransferable.

\*All fees subject to change without notice by action of the Tennessee Board of Regents.

#### Refunds

Refunds of fees will be made when students withdraw from college or change their schedule as stated below.

- One hundred percent of fees will be refunded for withdrawals before the first official day of classes stated in the Academic Calendar of this catalog. Withdrawals are not processed during the official registration period.
- When courses for the summer term's second session are included in that term's official registration process for administrative convenience, but do not begin until later in the term, a refund for the second session will be based on the first official day of classes for that session.
- Seventy-five percent of maintenance fees, out-of-state tuition, access, activity, and technology fees will be refunded for drops or withdrawals processed within 14 calendar days beginning with and including the first official day of classes, or within an equivalent period for summer terms or short-term courses.
- Twenty-five percent of maintenance fees, out-of-state tuition, access, activity, and technology fees will be refunded after expiration of the 14-day period and through the first one-fourth of the term. No refunds will be made after that time.
- One hundred percent of fees will be refunded for classes canceled by the institution
- One hundred percent of fees will be refunded in case of death of the student.

#### Refunds for Students Receiving Financial Aid

Federal and state policies govern the responsibilities of students and institutions granting financial aid. Always consult with the Financial Aid Office before you make any changes in your enrollment status, whether dropping or adding a course or withdrawing from the institution.

#### **CHANGE OF STATUS**

#### **Add and Drop Courses**

After officially registering, students can adjust their schedules according to the Academic Calendar.

#### Add Course

- Add through the end of the first week of classes during fall and spring terms and through the second day of classes for first and second terms of summer session. Adjustments are made for the deadline for adding classes for full-term summer and short-term courses. See your advisor, advising center, records office or business office for these dates.
- On-campus adds are done at the Advising Center or Night Office.
- On-line adds are available if courses are open. Use Student Self Service at www.jscc.edu.
- After the semester starts, all students who add in person must clear the Business Office for an add to be valid

#### **Drop Course**

Students are strongly encouraged to discuss their progress with the instructor prior to dropping a course. If a student stops attending a class without officially dropping it by the last day to withdraw for the term, "F's" will be recorded for each course.

If you decide to drop a class, find a computer with Internet access and go to the Jackson State home page at <a href="www.jscc.edu">www.jscc.edu</a>. In the Quick Links listing, pick Student Self Service. Enter your student I.D. number or social security number and your PIN number to access Student Self Service. Then proceed to conduct your drop, following the instructions on the screen. Make certain that the drop was accepted. If you receive financial aid, veteran's assistance or vocational rehabilitation, you are encouraged to talk with the respective office to be aware of how your drop will affect your future eligibility and if you will have to pay money back.

If you need assistance with your drop and you are on the Jackson campus, go to the Counseling Office in Room 12 of the Student Union or to the Night Office in Room 104 of the Nelms Classroom Building and follow their instructions. Students cannot drop developmental studies, nursing and some allied health courses on-line or without special permission from the appropriate department head.

If you are at the Lexington or Savannah Center, you can drop the class at the center administrative office.

After the last day to drop as indicated by the academic calendar, students are not permitted to drop and receive a "W" grade unless documented proof can be provided of hardship circumstances such as serious injury, serious illness or severe job-related problems that occurred after the last date to drop, or could not be resolved before then, can be provided. Drops after the deadline must be approved by the Dean of Enrollment Management.

To request to drop a class after the deadline, obtain a "Request to Drop or Withdraw After the Deadline" form from a dean's office, the Night Office, or a Savannah or Lexington Center Office. If you are receiving financial aid, talk with the Financial Aid office to determine whether you will need to repay financial aid funds. You then need to obtain support for the decision to withdraw and the signature of the instructor and Dean of Enrollment Management before taking the form to the Records Office. In any case, a drop will not be approved after the beginning of final exams as published in the academic calendar. Please note: Continue attending classes if at all possible until permission and all signatures have been obtained. Submitting a request does not signify permission will be granted.

#### **Change to Audit**

Students may change their enrollment status in a course from credit to audit at any time until the last day students may add a course. After that date you may, with the permission of the faculty member teaching the course, change from credit to audit status until the last day to drop a course or withdraw from the college. Change of status after this date also must be approved by the Vice President for Academic Affairs.

Students who elect to audit a course are present only for the purpose of observing the course. Neither faculty members nor Jackson State academic support services will have any obligation to provide instruction to or evaluation of the student.

You may not audit basic or developmental classes. Please note that if you are receiving financial aid, whether a grant or scholarship, or veteran benefits, changing status from credit to audit may affect your eligibility or repayment. See the Financial Aid Office for implications.

Follow these procedures to change from credit to audit status:

- Obtain a Change of Credit to Audit form from the Division Dean, Night Office or Center Office.
- Obtain approval signature from the instructor of the class for which enrollment status is changed.
- 3. Return the course status change form to the Records Office no later than 4:30 p.m. on the posted last day to withdraw from the college.

#### Withdrawal from the College

Students who stop attending classes at Jackson State must officially withdraw from the college. The last day to withdraw without penalty is indicated in the academic calendar; in such cases, the "W" grade will be recorded for each course involved. Students who stop attending classes and do not officially withdraw from the college will receive a grade of "F" in all courses.

If you decide to withdraw from the college, find a computer with Internet access and go to the Jackson State home page at www.jscc.edu. In the Quick Links listing, pick Student Self Service. Enter your Student I.D. number or social security number and your PIN number to access Student Self Service. Then proceed to conduct your withdrawal, following the directions on the screen. If you receive financial aid, veteran's assistance or vocational rehabilitation, you are encouraged to talk with the respective office to be aware of how your withdrawal will affect your future eligibility and if you will have to pay money back.

If you need assistance with your withdrawal and you are on the Jackson campus, go to the Counseling Office in Room 12 of the Student Union or the Night Office in Room 104 of the Nelms Classroom Building and follow their instructions. If you are at the Lexington or Savannah Center, go to the center's administrative office for assistance. Students cannot drop developmental studies, nursing and some allied health courses on-line or without special permission from the appropriate department head. The date used to determine withdrawal date and any refund will be the date the written request is received by the college.

In case of serious illness, serious injury, death, or failure to comply with school policy regarding the repeat of a grade of "B" or higher, the college may administratively withdraw a student. In such cases, the "W" grade will be recorded.

After the last day to withdraw from the college, as indicated in the academic calendar, students will not be permitted to withdraw and receive the grade of "W" unless documented proof can be provided that hardship circumstances such as serious injury, serious illness, or job-related problem (Example: shift change or transfer) developed after the withdrawal deadline. Withdrawal after the above date must be approved by the Dean of Enrollment Management. In any case, withdrawal will not be approved after the beginning of final exams as published in the academic calendar.

To request to withdraw after the deadline from Jackson State, obtain a "Request to Drop or Withdraw After the Deadline" from the office of the Dean of Enrollment Management in room 22 of the Student Union Building, the Night Office in the Classroom Building, or the Savannah or Lexington Center office. If you are receiving financial aid, talk with the Financial Aid Office to determine whether you will need to repay financial aid funds. You then need to obtain concurrence with the decision to withdraw and the signature of the instructor and Dean of Enrollment Management before taking the form to the Records Office. Although a request to withdraw from the college should be accomplished in person, permission to withdraw in writing may be granted in special situations. Please note: Continue attending classes if at all possible until permission and all signatures have been obtained. Submitting a request does not signify permission will be granted.

#### **Cancellation of Classes**

The College reserves the right to cancel classes which do not meet established criteria, including:

- · Availability of qualified instructors.
- · Appropriate facilities.
- Sufficient enrollment.

In case any class is cancelled, the College will drop and/or withdraw the students.

#### GRADING SYSTEM

The following grading system is used at Jackson State:

A	Outstanding
В	Above Average
C	Average
D	Passing but below average
	Failing
I	Incomplete
N	Audit, no grade or credit
W	Withdraw
PR	Progress

#### Incomplete "I" Grade

The grade of "I" will be awarded only in exceptional cases when illness, accident, or unavoidable circumstances prevent the student from taking the final exam or completing the course requirements. An "I" grade will appear on the student's transcript.

A student must complete the necessary course requirements within six weeks of the end of the term in which the "I" grade was received; otherwise, the "I" grade will be changed to an "F" grade. When the "I" grade is changed to an "F" grade, it will become part of the student's permanent record. Some programs and courses require completion of prerequisite courses prior to enrollment. An "I" grade will not satisfy the prerequisites to such requirements.

#### Withdrawal "W" Grade

The grade of "W" is assigned for a student who officially drops a course or withdraws from the college prior to or on the last day to drop or withdraw. The last day to drop a course or withdraw from the college is listed each semester in the academic calendar. The "W" grade is non-punitive and will appear on the student's transcript.

#### **Developmental Studies Grades**

Grades assigned in developmental studies (DSP) courses are: "A," "B," "C," "F," "PR" (progress), "W" (withdrew from college), and "I" (Incomplete). No grades of "D" are assigned. Students are not permitted to audit DSP classes. Because withdrawal from DSP will delay completion, persistence in the program is essential. Students cannot drop DSP classes or receive a grade of Incomplete without the permission of the DSP director. Grades for DSP classes are used in determining financial aid eligibility, probation, and suspension, but not academic honors or credit hours required for graduation.

#### Withdrawal "W"

Successful completion of DSP courses is required for most college-level classes, so students should complete their DSP requirements during their initial terms of enrollment. Students placed and enrolled in DSP classes may not withdraw except with permission of the DSP director. Financial aid consequences should also be considered before deciding to withdraw.

#### Progress "PR" Grade

The "PR" grade is used only in DSP courses and may be assigned to students who meet attendance requirements but do not fully master all the course competencies. Minimum requirements for each course will be determined by the department offering the course, but will not be less than fifty percent of the work required for the full semester. A student receiving a "PR" grade must register for the same course the following semester (summer semester may be exempted) or the PR will be changed to an F. The PR grade does not impact GPA negatively or positively. When the course is repeated, the student will be assigned a grade. A grade of "PR" may be earned only on the first attempt in any specific DSP class, so a student who withdraws is not eligible for the grade on the next attempt.

#### **Grade Appeal Procedure**

Students may appeal a grade they believe is based upon *prejudice, discrimination, arbitrary and capricious action or other such reasons*. They may *not* appeal a grade based upon *academic performance*.

The first steps in a grade appeal must be taken on or before Friday of the first full week of the next term. Therefore, if the grade is given for:

- Fall semester: By Friday of the first full week of spring classes.
- Spring semester: By Friday of the first full week of summer classes.
- Summer (either session): By Friday of the first full week of fall classes.

The grade appeal procedure is a step-by-step process. You must complete each step in the required order and within the time limit given within the process. Failure to do so will result in automatic denial. You must also provide proof substantiating the claim. Full details are available in the Deans' Offices.

#### **Quality Point Average**

To determine the Quality Point Average (QPA), the following quality points are assigned to grades:

For each credit hour of A	4 quality points
For each credit hour of B	3 quality points
For each credit hour of C	2 quality points
For each credit hour of D	1 quality point
For each credit hour of F	0 quality points

QPA (Quality Point Average) is determined by dividing the total number of quality points earned by the total number of credit hours which the student attempted, except for credit hours in courses from which the student withdraws in good standing or for courses in which the student receives credits which are not considered when determining the QPA. In computing the quality point average of a student who has repeated one or more courses, the college will count only the last grade received in the repeated course or courses and count hours attempted only once, provided that the number of repeats in any single course does not exceed two (three attempts). In the event that a student repeats a course more than twice, the grade and credit hours attempted in the third and subsequent attempts shall be used in determining the quality point average. The credit hours earned by repeating a course will be counted only one time in the cumulative total of hours earned.

A student's transcript will include the following for each term as well as a cumulative Quality Point Average (QPA):

- A QPA comprised only of hours taken in courses numbered 100 and above (college level only).
- A QPA comprised of hours taken in courses numbered 100 and above and hours taken in the developmental studies program (combined QPA).

Calculations are performed in the following ways:

The "college only" QPA is used:

- · In calculating the required QPA for graduation.
- In determining term honors.
- · In determining graduation honors.

The "combined" QPA will be used in determining:

- Probation and suspension.
- · Financial aid eligibility.
- · Athletic eligibility.

#### **Grades for Transfer**

Students need to be aware that some colleges and universities accept as transfer courses only those courses in which a student has earned a grade of "C" or above.

#### **Full-Time Student Credit Load**

Minimum Credit Load for Full-time Status	12 hours
Recommended Credit Load	16-18 hours
Maximum Credit Load (without permission*)	20 hours
Maximum Credit Load (with permission)	22 hours

\*Any student desiring a credit load of more than 20 hours, including summer semester, must secure permission from the Academic Affairs Office before registering. A student should have a 3.00 cumulative QPA to request more than 20 hours of work. The QPA along with other criteria will be considered in determining overload approval.

#### **Part-Time Student Credit Load**

Any student with a credit load of 1-11 hours will be considered a parttime student.

#### **Academic Classification**

For administrative purposes, a student will be classified as a freshman until he/she completes 28 semester hours of credit. After such time, the student will be classified as a sophomore. Those not accepted as degree students will be classified as special students.

#### **Academic and Retention Standing**

A minimum 2.0 college-level QPA is required to achieve the Associate Degree. In addition, a student must meet the following retention standards of the college which indicate satisfactory academic progress on the part of the student:

- Attain a 2.0 QPA for current semester or
- · Meet one of the following retention standards

Credit Hours Attempted*	Minimum Cumulative QPA
.0 - 14.0	1.4
	1.6
26.1 – 40.0	1.75
40.1 – 48.0	1.9
48.1 – 56.0	1.95
56.1 and above	2.0

# Quality-Point Average Required for Good Standing in Certificate Programs

Percentage of	Cumulative
Cumulative Hours Attempted*	QPA Required
1 – 25%	1.00
26 – 50%	1.50
51% and above	2.00

<sup>\*</sup>Hours attempted include credit hours for which a grade (except W) is assigned.

#### **Good Academic Standing**

This status indicates that a student has met the required retention standards of the college for his/her semester of study and is making satisfactory academic progress.

#### **Academic Probation**

This status indicates that a student did not meet the retention standards of the college and is no longer in good academic standing. It requires that a student immediately seek the assistance of his/her advisor in developing a plan of study and support activities which will include one or more of the following guidelines:

- Taking a course load of twelve (12) semester hours or less
- Registering for one or more courses for which he/she received a "D," "PR," or an "F" grade
- Establishing regular appointments with a member of the counseling staff. Failure to comply with this option will result in the student being required to drop his/her course load to twelve (12) semester hours or less

Students who meet the retention standards of the college while on academic probation shall regain good academic standing.

Students who fail to meet the retention standards of the college while on academic probation shall be placed on academic suspension for the subsequent semester (excluding summer term). The summer term cannot be used for this purpose when suspension occurs upon completion of the spring semester.

#### **Academic Suspension**

This status indicates that a student did not meet the required retention standards of the college while on academic probation. The student shall be placed on academic suspension and required to stay out of college the following semester (excluding summer term). The summer term cannot be used for this purpose when suspension occurs upon completion of the spring semester.

A student who has been on suspension for one semester or more excluding summer shall be readmitted to the college on academic probation, and shall be subject to the special advisory guidelines and retention standard requirements of probation.

If the academic calendar is such that a student registers before the official suspension lists are communicated to all concerned, the student's current registration will be canceled and all paid fees will be refunded.

#### **Appeal of Academic Suspension**

A student may appeal his/her suspension for failure to meet college retention standards to the Admissions and Standards Committee of the college. The procedure of appeal includes:

- The suspended student must appeal the suspension in writing to the Admissions and Standards Committee and provide documentation of extenuating circumstances or unusual hardships which were responsible for his/her poor academic record.
- The decision of the Admissions and Standards Committee may be appealed in writing to the Dean of Enrollment Management. Appeals should include additional information the committee might not have considered.

#### Repeat a Course

A student may be permitted to repeat a course in which his/her final grade was "C" or lower when such a repeat is necessary to increase mastery in a course for successful performance in a subsequent course or for the purpose of increasing his/her quality point average. A student may be permitted to repeat a course in which a grade of "B" or higher was earned only with the approval of the Vice President for Academic Affairs. (Failure of a student to comply with this policy will result in automatic withdrawal.)

Only the last grade received in the repeated course or courses will be used in computing the student's quality point average, provided that the number of repeats in any single course does not exceed two (three attempts). In the event that a student repeats a course more than twice, the grade and credit hours attempted in the third and subsequent attempts shall be used in determining the quality point average. The credit hours earned by repeating a course will be counted only one time in the cumulative total hours earned.

#### **Academic Honesty**

Academic honesty is central to the educational process. Acts of academic dishonesty are serious offenses at Jackson State and can result in suspension from the college. Therefore, no students shall:

- Claim or submit the academic work of another as one's own.
- Procure, provide, accept or use any materials containing questions or answers to any examination or assignment without proper authorization.
- Complete or attempt to complete any assignment or examination for another individual without proper authorization.
- Allow any examination or assignment to be completed for oneself, in part or in total, by another without proper authorization.
- Alter, tamper with, appropriate, destroy or otherwise interfere with the research, resources, or other academic work of another person.
- Alter, tamper with, appropriate, destroy or otherwise interfere with the
  use of institutional property, including but not limited to classroom
  fixtures, laboratory and/or computer equipment and supplies, and
  instructional materials.
- Fabricate or falsify data or results.
- Commit plagiarism if you submit as your own work:
  - —Part or all of an assignment copied or paraphrased from another person's manuscript, notes or talk (lecture).
  - —Part or all of an assignment copied or paraphrased from anything published.
- · Act as an accomplice in plagiarism if you:
  - —Allow your work, in outline, draft or finished form, to be copied and submitted as the work of another.
  - —Prepare an assignment for another student which he/she submits as his/her own work.
  - —Keep or contribute to a file of papers or presentations which anyone other than the author adopts and submits as his/her own work.

#### **Class Attendance and Absences**

Regular class attendance is a reliable predictor of student learning and retention. Students are expected to attend all sessions of classes in which they enroll. It is the responsibility of each student to know the attendance policy of each teacher in whose class he/she is enrolled. Each teacher formulates an attendance policy and provides it in writing to students of each class. Faculty should work with students who are absent from classes due to travel caused by college-sponsored activities. The policy statement contains an explanation of grade penalties that result from failure to comply with the attendance policy. Faculty monitor attendance and assign an "FA" grade with a student's last date of attendance, if they stop coming to class without officially dropping.

If a student is absent the equivalent of three weeks, an "FA" may be recorded, indicating the student has failed the class because of attendance. This may affect a student's financial aid eligibility or result in penalties.

#### **Inclement Weather**

In the case of inclement weather, Jackson State will examine weather and road conditions and will make a decision regarding the cancellation or delay of classes. Decisions are normally made by 6 a.m. for day classes and 4 p.m. for evening classes. Announcement of the decision will be made to TV stations in Jackson, Memphis and Nashville and to radio stations in Jackson, Lexington and Savannah. In the event that a student cannot access these stations or has received conflicting information, he or she should call the main switchboard at (731) 424-3520 or 1-800-355-5722 or check the college's website at www.jscc.edu for the most accurate, upto-date information

Jackson State will attempt to offer classes on a regular schedule or a 1-hour delayed schedule unless weather conditions are extremely severe area-wide. When in doubt, students are urged to use their own judgment regarding attendance. Students will be responsible for any academic work missed due to absences caused by severe weather conditions.

NOTE: Decisions regarding the cancellation of classes and activities at Jackson State are made independent of other schools' decisions.

For more inclement weather information go to: http://www.jscc.edu/academics/inclement.htm.

#### **Awards and Honors**

Awards and honors have been established for the recognition of outstanding achievement in several areas of college life.

**Honor Roll** is reserved for students who are enrolled for twelve (12) or more hours of college-level work (Basic and Developmental excluded) and who complete a semester's work with a quality point average between 3.00 and 3.49.

**Dean's List** is reserved for students who are enrolled for twelve (12) or more hours of college-level work and who complete a semester's work with a quality point average between 3.50 and 4.00.

Academic graduation awards will be noted on the student's diploma as follows:

3.80-4.00 Summa Cum Laude 3.50-3.79 Magna Cum Laude 3.25-3.49 Cum Laude

Faculty Award will be given to the graduating student who, in the opinion of the college faculty, has contributed most to the advancement and betterment of Jackson State. An appropriately-inscribed plaque will be awarded to the student.

**President's Award** will be given during commencement to the graduating student(s) who has/have maintained the highest grade point average. An appropriately-inscribed plaque will be awarded to the recipient(s).

Who's Who Among Students in American Junior Colleges is a publication that honors selected outstanding graduating sophomores. These students are selected by the college faculty according to scholastic ability, participation and leadership in academic and extracurricular activities, citizenship and service to Jackson State and potential for future achievement. The students receive an appropriately inscribed Who's Who certificate.

#### ALTERNATIVE SOURCES OF CREDIT AND ADVANCED PLACEMENT

College credit may be granted by Jackson State for courses in areas for which a student has demonstrated satisfactory achievement and proficiency. Options are:

- · Armed Services Credit
- · Articulation Credit by Examination
- · Challenge Examination Credit
- Course Exemption
- · Credit by National Examination
- · Credit for Life Experience
- · Tech Prep Education

Jackson State accepts up to 21 credit hours from national college-level exams. A maximum of 30 semester credit hours may be accrued through alternative sources. See individual options for specific limitations.

#### **Armed Services Credit**

Some education courses that are successfully completed in the armed services may be accepted for credit. Jackson State uses the recommendations of *A Guide to the Evaluation of Educational Experiences in the Armed Services* from the American Council on Education as one basis for evaluating credit.

The Registrar will review credit and if deemed necessary refer specific courses to academic divisions for evaluation. The Registrar will make the final recommendation of credit that can be accepted. Jackson State accepts a maximum of 21 semester credit hours.

Note: Jackson State is a member of Service Members Opportunity Colleges (SOC). SOC is comprised of a network of more than 700 colleges who work together to expand and improve post-secondary education opportunities for military personnel and veterans. Efforts are made to minimize loss of credit and to avoid duplication of coursework. Contact the Records Office at (731) 425-2654 for additional information.

#### **Challenge Examination Credit**

Students may receive credit by challenge examination for selected courses approved by the appropriate dean. To receive credit by challenging a course, students must:

- Make application to the department chair no later than the last day of late registration. Both the department chair and the division dean must acknowledge that the student has a reasonable chance to challenge the courses successfully.
- · Register for the course to be challenged.
- Take the challenge exam within the first two weeks of classes.
- Attend class regularly until the exam is graded and final approval is given by the Dean and the Vice President for Academic Affairs.
   Final approval will be given prior to the end of the third week of classes.

Note: Applications completed after the last day of late registration will not be considered until the next semester.

The grade earned on the challenge exam will be entered on the student's transcript. Students who receive less than a "C" grade on the challenge exam may elect to attend class for the remainder of the semester with the final grade being that which is earned in the course during the semester.

Students cannot challenge elementary level courses in a field in which they already have received credit for advanced work. Students cannot challenge any course for which they will receive transfer credit from another institution. Students may challenge a course only once and the grade cannot be used to remove an "I" grade, "F" grade, or to improve a grade already earned. A maximum of 12 semester credit hours may be earned by challenge exams. For additional information, contact the chair of the appropriate academic department.

#### **Advanced Placement (Course Exemption)**

Exemptions for any given course will be established on the basis of achievement in the corresponding high school courses or on tests administered by Jackson State. Although Jackson State does not grant credit for course exemptions, students are benefited by obtaining such exemptions because they will not need to take courses in which they are already proficient. They can pursue more advanced courses while meeting degree requirements. Course exemptions will not reduce the number of credit hours required for the associate degree.

For consideration of course exemptions for academic advanced placement, students should contact an academic advisor or the dean of the appropriate division. Final approval rests with the dean of the division.

#### **Credit by National Examination**

#### AP

Jackson State participates in the nationally recognized Advanced Placement Program (AP). Advanced Placement Examinations are offered to give high school students opportunities to demonstrate college-level achievements. To be eligible for credit, a student must score at the 3, 4, or 5 level on the Advanced Placement Test. In some laboratory courses the student may be required to demonstrate proper laboratory skills and safety precautions before credit is awarded. Only students who have been admitted or are currently enrolled at Jackson State may receive credit upon submission of their official AP test scores. Contact the Records Office for additional information.

#### CLEP

Students may receive credit based on their performance on a College Level Examination Program (CLEP) test sponsored by the College Entrance Examination Board (CEEB) if their score is at the acceptable level designated by Jackson State. Effective July 2001, the CLEP minimum acceptable score is 50. For specific information consult the web address: collegeboard.com or contact the Records Office. Jackson State does not administer the tests.

#### **Credit for Life Experience**

Credit for Life Experience may be awarded to students who have demonstrated evidence that the material taught in the course has been mastered through sources outside the college setting. Students wishing to apply for such credit should begin the process by meeting with the department chair in which the course is taught at least two semesters prior to graduation.

#### **Tech Prep Education**

Contact: Barry Jennison or Janice Taylor 425-2632 – jtaylor@jscc.edu

Tech Prep is a national program combining four years of high school and two years of postsecondary education or training, preferably an associate degree.

Tech Prep combines challenging academics and technical courses in high schools and community colleges to equip students with lifelong learning skills and high-paying high-tech careers. In order to deliver this program to the students of West Tennessee, Jackson State, the Tennessee Technology Centers (TTCs) at Crump, Jackson, Lexington, McKenzie, Paris, and Whiteville, the 20 secondary school systems in our 14-county service area, and numerous business, industry, and chamber of commerce representatives have formed the Greater West Tennessee Tech Prep Consortium.

#### **Articulation Credit With Tennessee Technology Centers**

Opportunities exist for Tech Prep articulation between Jackson State and certain area high schools and Tennessee Technology Centers. Tech Prep students may earn no more than 21 hours of credit through articulation by examination; however, in combination with AP, CLEP, or other national exams, a total of 30 credit hours may be awarded. Tech Prep articulation exams may be attempted one time only. There is no fee for the test or for the course when credit is earned. All articulated credit will be held in escrow until the student has successfully completed 3 additional college credit hours in classes at Jackson State.

Opportunities exist for service area program articulation between Jackson State and the Tennessee Technology Centers. Students who meet the criteria for admission to Jackson State may transfer up to 30 credit hours from service area tech centers, under certain conditions. This credit is held in escrow until successful completion of 3 additional credit hours at Jackson State. For more information, contact the Dean of Professional and Technical Studies at (731)425-2632.

#### **Tech Prep Careers**

According to the Perkins Act, Tech Prep careers include all occupations which fall within the fields of "engineering technology, applied sciences, mechanical, industrial, or practical art or trade, or agriculture, health, or business" (Perkins Act, Final Regulations 34 C. F. R. § 406.5).

#### **Tech Prep Articulation Credit by Examination**

Articulation is a planned process to help students make a smoother transition from some high school and TTC courses to programs at Jackson State with credit and at no cost. All high school students who maintain at least a "C" average are eligible with their teacher's recommendation.

Because area high school, TTC, and Jackson State instructors have reviewed what they teach and identified similar work in some courses, agreements have been made to permit eligible students to complete an articulation exam at the college. If the students pass the exam(s) at the specified level, they will earn free credit! Articulated postsecondary credit by competency checklists is also an option only at the Tennessee Technology Centers.

Please read all eligibility requirements, procedures, and restrictions listed below.

#### **Articulation Eligibility Requirements and Restrictions**

In order to qualify for testing students must meet the following requirements:

- 1. Student must be either a high school freshman, sophomore, junior, senior, or who have graduated from high school within the past two years.
- 2. Student must have maintained a minimum 2.0 out of 4.0 GPA at the time of application.
- 3. Student must complete an articulation application and the application must be signed by both the high school CTE instructor and counselor.
- 4. A copy of the student's transcript must be sent along with the applications to the Tech Prep office.

Note: Articulation testing is now available on-line by going to: http://techprep.jscc.edu.

The procedure for on-line testing is:

- 1. Download Articulation Application from the Tech Prep web-site. Applications may be completed and electronically sent to techprep@jscc. edu. Counselors may fax copies of student transcripts to 731-425-2629.
- 2. After verifying student eligibility, the Tech Prep office will send the student's User ID and Password to the CTE instructor, which will allow students to go to JSCC Web-CT and take practice tests, preparing for the student to take the on-line articulation final exam. Students may take the practice exams as often as necessary. A student may attempt the articulation final exam one time per course.
- 3. Whenever the CTE instructor feels that the student or students are ready, that instructor must acquire a Proctor Password from the Tech Prep office and may administer the Articulation final exam to their students.
- 4. Students will have 60 minutes to take the final exam and the exam will be scored as soon as the student presses the submit button or the 60 minutes is up. Results will be immediately sent to the student. The Tech Prep office will send the results to the CTE instructor and the school system.
- 5. If the student passes the final exam the credits will be held in escrow until the student completes high school, enrolls, and is admitted to JSCC. Once admitted the student must successfully complete 3 semester hours of credit at JSCC. At that time the articulation credit will be added to the student's JSCC transcript.

- 6. Unsuccessful results of attempted articulation final exams will not be recorded on the student's college transcript. Records will be maintained in the Tech Prep office only.
- 7. **DO NOT REGISTER** for any course that you are planning to articulate.
- 8. A student must attempt articulation within two (2) years of completing high school.
- 9. A student may attempt an articulation course one time only.
- 10. A student may earn no more than 21 hours of credit through Tech Prep articulation by examination.
- 11. A student cannot attempt articulation on courses previously completed in an attempt to raise their grades on those courses.
- 12. The Articulation process is free for all eligible students.

# Tech Prep Programs and Courses with Existing Articulation Agreements: (Passing Scores Are Indicated in Parentheses)

#### Agriculture (70)

AGR 120 Introduction to Agricultural Engineering (70)

AGR 130 Introduction to Animal Science (70)

AGR 140 Introduction to Plant and Soil Science (70)

#### Basic EMT (84)

HSC 100 Basic Life Support for the Health Care Provider

#### Business (70)

**BUS 111 Introduction to Business** 

#### Computer (70)

CIS 101 Software Applications

#### Electro-Mechanical Technology (75)

EET 100 Electrical Circuits I

EET 120 Digital Circuits

EET 160 Electrical Circuits II

EET 170 Electronics I

EET 180 Programmable Logic Controllers I

EET 240 Fluid Power

#### Manufacturing Technology (70)

MET 107 Principles of Machining I

MET 110 Introduction to Drafting and AutoCAD Applications

#### Marketing (74)

MKT 211 Principles of Marketing

#### Nursing (75)

HSC 100 Basic Life Support for the Health Care Provider

[CIS 101 also available; see Computer for score.]

[HSC 111 also available; see Physical Therapist for score.]

#### Office Systems (77)

AOM 103 Keyboarding Fundamentals

AOM 111 Word Processing

AOM 262 Administrative Office Procedures

#### Physical Therapist Assistant (75)

HSC 111 Medical Terminology

[CIS 101 also available; see Computer for score.]

#### **COOPERATIVE EDUCATION**

Cooperative Work Experience provides students with opportunities for on-the-job training in conjunction with on-campus educational experiences. Academic credit earned in either of the work experience programs is applicable to a certificate or associate degree. The maximum amount of cooperative work experience is 6 credit hours.

Cooperative Work Experience positions have been identified and approved by the Cooperative Work Experience Faculty Coordinator. However, students may utilize their existing jobs if they are career related and have the approval of the Cooperative Work Experience Coordinator.

After the application is reviewed, every effort is made to place the student in already existing cooperative work experience positions which fit employer and student needs

Cooperative Work Experience courses exist in Business and Industrial Technology.

Cooperative work experience credit can be applied in a student's program of study as elective credit. Additional credit hours earned will be entered on the student's transcript, but will not be included in the credit hours required for graduation.

Every effort will be made to arrange for colleges and universities to accept work experience courses for credit, but transferability of courses is not guaranteed.



## How WE HELP YOU

#### FINANCIAL AID

For students who need financial assistance to attend college, the Office of Financial Aid Services offers the following programs and services. Applications may be requested for all programs on the JSCC web page at www.jscc.edu.

#### **Institutional Aid Programs**

Academic Service Scholarships: The State of Tennessee permits Jackson State to award a limited number of scholarships each year. The scholarship covers tuition and fees for four academic semesters. Students on academic scholarship are required to work 75 hours each semester. Entering freshmen and returning sophomores should contact the Financial Aid Services Office for more information. Applications must be submitted no later than March 15.

Institutional Work Program: College student employment may be available to students who do not qualify for the federal work program. Students should check with the Financial Aid Services Office for employment applications.

Jackson State Community College Foundation Scholarships: The Jackson State Community College Foundation was organized as the F. E. Wright Memorial Foundation in 1977 as a tribute to the late Dr. Francis Everett Wright, the first president of Jackson State. When the name of the Foundation was changed in the spring of 2000, the Foundation board of trustees elected to reorganize the general scholarship fund as an endowed fund and name it after Dr. Wright. Scholarships from this fund are intended to increase access to Jackson State. Most will be awarded on the basis of financial need. Income from other Foundation funds has been used to provide scholarships for area students chosen for scholastic excellence and evidence of leadership ability.

General criteria for scholarship consideration:

- · Scholarships require the completion of an application as specified by the contact.
- · Applications must be submitted by March 15 unless otherwise indicated
- Applicants must be a high-school graduate or hold a G.E.D.
- · Applicants must apply for admission prior to consideration for scholarships.
- · Applicants must be enrolled as a regular student in a degree or certificate program.
- · Applicants must enroll as a full-time student unless otherwise indi-

Note: The Financial Aid Services Office reserves the right on behalf of the Jackson State Foundation to review, change or cancel an award because of changes in financial status or lack of required satisfactory progress. All foundation scholarship offers and awards are tentative and are contingent upon actual funding each year. Unless noted otherwise, institutional and foundation awards do not cover out-of-state tuition or additional charges for Regents Online Degree Program (RODP) classes.

#### **Jackson State Foundation Scholarships**

#### Agriculture Scholarship ...... Agriculture Dept.

- Agriculture major
- · Active member of JSCC FFA
- Typed essay on need for scholarship
- Maintain 2.5 GPA; 3.0 GPA in Agriculture classes

#### Alumni Scholarship ...... Financial Aid Office

- Varies, maximum award will be full tuition and fees
- · Resident within the JSCC service area
- · Have a demonstrated financial need
- · Renewal for second semester requires 3.0 GPA

#### Brandenburg Endowed Scholarship ......Radiography Dept.

- \$250 per semester
- · Second year Radiography major
- · Resident of Henry County
- Assigned to Henry County Medical Center for clinical education

#### **Brooks Metts Scholarship**

#### and Jesse Jones Scholarship......Radiography Dept.

- Be a second-year student
- · Demonstrate outstanding clinical performance
- Have a GPA of 3.0 or above
- Must be recommended by clinical instructor
- · Financial need not met by other financial aid

#### Computer Services Scholarship......Information Technology

- Covers tuition up to 6 credit hours
- · Submit written statement
- · Committee stipulates course/books
- Application is on web at http://www.jscc.edu/administration/oit/scholarship-info.htm

#### Con T. Welch Endowed Scholarship ..... ......Meda Falls, Director Savannah-Hardin Center

- \$250 to full tuition and fees per semester
- · Reside within Hardin County

#### Dr. William R. Durham Memorial Scholarship.....

- \$500 per semester award
- High school graduate or GED
- · Enroll in Industrial Technology Program
- Reside in Decatur, Henderson, or McNairy Co.
- · ACT score of 19 or above
- · Maintain a GPA of 2.25
- · Maintain full-time status
- · Renewable for four consecutive semesters based on availability of funding

#### Durward Denley Scholarship...... Financial Aid Office

- \$150 award
- · Computer major
- · Incoming freshman
- · High school graduate or GED
- · GPA of 2.5 or better
- · Letter of recommendation
- · Maintain GPA of 2.5
- · Maintain full-time status

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#### Dr. F. E. Wright Merit Scholarship......Financial Aid Office

- · Covers tuition and fees
- · Current high school graduates only
- ACT score of 20 or above
- · High school activities and leadership abilities are considered
- Maintain GPA of 2.75 each semester
- · Maintain full-time status
- Renewable up to four semesters based on availability of funds

#### Harold Stephenson Memorial Scholarship.....

#### 

- \$250 per semester for books for approved classes
- Nursing or allied health program major
- Be employed as a care-giver in a recognized institution

#### Haywood Co. Scholarship ...... Financial Aid Office

- \$500 per semester award
- Haywood County high school graduate
- ACT score of 19 or above
- Enroll in an Industrial Technology Program
- · Submit letters of recommendation
- Maintain a GPA of 2.25
- · Maintain full-time status
- · Eligible for four consecutive semesters based on availability of

#### Hazel Culver Memorial Scholarship......Financial Aid Office

- · Cover tuition and fees
- Criteria same as F.E. Wright Merit Scholarship
- Enrolled full time in a college/university transfer program
- · Awarded by a selection committee
- Maintain a 3.0 grade point average
- · Renewable based on availability of funds

#### Henderson County Scholarship......Financial Aid Office

- \$1,000 per semester
- Reside within Henderson County
- · Enroll as a full-time student
- · Have a demonstrated need for financial assistance
- Maintain a 2.5 grade point average
- · Renewable based on availability of funding

#### Henry Co. Medical Center Scholarship.....Radiography Dept.

- Be a sophomore student
- · Demonstrate outstanding clinical performance
- Have a GPA of 3.0 or above
- Must be recommended by clinical instructor
- · Financial need not met by other financial aid
- Must be assigned to Henry County Medical Center

#### **Hunevcutt-Adams**

#### Memorial Scholarship ......Music Dept.

- · Per semester award
- · Students audition for the music faculty
- Students are required to be active in a JSCC music ensemble
- Awarded at the beginning of the semester

#### Independent Radiology Associates ......Radiography Dept.

- Be a sophomore student
- Demonstrate outstanding clinical performance
- · Have a GPA of 3.0 or above
- · Must be recommended by clinical instructor
- · Financial need not met by other financial aid
- Must be assigned to Methodist Hospital of Dyersburg or Baptist Memorial Hospital of Union City

#### Innovation Scholarship......Karen Dale

- Demonstrate excellence in vocal ability and performance
- Must maintain a GPA of 2.0
- · Must be active in Innovation
- Must be available for on and off campus performances
- Must be a positive representative for JSCC

#### JMC General Hospital Volunteer Auxiliary

Scholarship Fund ...... Director of Volunteer

- \$1 000 award
- · Two-semester award
- · Student interested in a health-related career
- · Awarded to a second year student
- · Maintain a GPA of 2.75 or better

#### Jerry Hardison II Memorial Scholarship..... ...... Communication Dept.

• Second-year communication major

#### John J. Ross Scholarship..... ...... Meda Falls, Director, Savannah-Hardin Co. Center

- · Reside within Hardin County
- Be a high school graduate or hold GED
- · Enroll as a full time student
- · Have a demonstrated need for financial assistance
- \$250 up to full tuition and fees per semester

#### Julie Kay DeVersa Nursing Scholarship......Nursing Department

- · Completion of at least the first semester of nursing courses
- Single, unmarried, adult learner, who is working while in school
- · Demonstrates courage, integrity, and perseverance in the face of adversity
- · Compassionate, caring, and committed to excellence both in theory and clinical practice
- Leads and encourages classmates

#### Kastner Family Endowed Scholarship...... Financial Aid Office

- \$250 to full tuition and fees per semester
- · Reside within West Tennessee
- · Demonstrated need for financial assistance

#### Linda Mays Memorial Scholarship...... JSCC Business Office

#### Manufacturing Industrial Group Scholarship..... ......Financial Aid Office

- \$1,000 per semester
- Be of a minority race, with first preference to African-Americans
- · Reside within Henderson County, with first preference to residents of Lexington (if there are no applicants from Henderson County, applicants who reside in Madison County may be considered.)
- · Enroll in an industrial technology program
- · Demonstrate need for financial assistance
- Maintain a 2.0 grade point average
- · Renewable based on availability of funds

#### Math and Science Scholarship.....

- · Be a resident within the JSCC service area
- · Have a demonstrated financial need
- · Second year student majoring in math or science

#### Dr. A.L. Middleton, Jr. Medical Lab Technician Scholarship ........

.....MLT D

- \$1,000 award (\$500 per fall and spring semesters)
- Awarded to one first-year and one second-year MLT student per year.
- Recipient must be assigned to Jackson- Madison County General Hospital for clinical rotations.
- Awarded by a Selection Committee based on academics and financial need
- Maintain a 2.5 cumulative GPA to continue from semester to semester.

#### Non-Traditional Student Scholarship .......Financial Aid Office

- \$500 per semester
- Must be 25 years of age or older
- Must enroll for 6 or more hours
- Demonstrate need for financil assistance
- · Preference given to non-traditional student
- · Renewal for second semester requires 2.5 GPA

#### Phi Theta Kappa ...... Phi Theta Kappa Advisor

• Based on service to Chi Omicron Chapter and Phi Theta Kappa

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#### Proctor and Gamble Industrial Tech Scholarship .....

...... Financial Aid Office

- \$1250 per semester award
- · Reside within West Tennessee for two years
- · High School graduate with 2.5 GPA
- Enroll full-time in an Industrial Technology Program
- · Have a demonstrated need for financial assistance
- · Renewal requires 2.5 GPA
- · Renewable for four consecutive semesters

Radiography Loans and Scholarships ......Radiography Dept.

Respiratory Care Technology ......Respiratory Care Dept.

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• Second-year nursing student who demonstrates sensitivity and compassion in the care of patients.

#### Town & Country, Inc. Realtors Scholarship ..... Financial Aid Office

- \$250 to full tuition and fees per semester
- Reside within Tennessee
- · Demonstrate need for financial assistance

#### Billy Wesson Scholarship ...... Billy Wesson

- · Covers full tuition and fees for two semesters
- · Enroll as a full-time student taking DSP courses
- · Demonstrate need for financial assistance
- Recipients may apply for second year contingent upon availability of funds

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- \$500 per semester
- Reside within West Tennessee, exclusive of Shelby and adjoining counties
- · Preference given to non-traditional student
- · Enroll as a full-time business major
- · Renewal for second semester requires 2.5 GPA

#### West Tennessee CPA Chapter Scholarship...... Financial Aid Office

- \$250 per semester
- Reside within West Tennessee exclusive of Shelby and adjoining counties
- · Business major, preferring an emphasis in accounting
- Completed 18 credit hours above remedial level with a GPA of 2.5 or higher
- Must agree to attend at least one meeting of the West Tennessee CPA chapter
- · Renewal for second semester requires 2.5 GPA

#### **Federal and State Aid Programs**

#### The Federal Pell Grant Program

This program is sponsored by the federal government and provides grants to full- and part-time students. Information and applications may be obtained from high school guidance counselors or the Financial Aid Office.

**The Federal Supplemental Educational Opportunity Grant** Federal grant money, which is reserved for students who meet the priority deadline and show exceptional financial need. Funding for this program is limited. The application deadline is March 15.

#### The Federal Work-Study Program

Campus jobs offered to students who cannot contribute significantly toward the cost of higher education. The average work-study award will be for 10 hours per week. Application deadline is March 15.

#### The Federal Perkins Loan Program

Provides long-term, low-interest loans to qualified students. Funding for this program is limited. The deadline for application is March 15.

#### **Tennessee Education Lottery Scholarship Program**

There are five scholarships within the Tennessee Education Lottery Scholarship Program. They are administered by the Tennessee Student Assistance Corporation (TSAC) and are funded by the Tennessee Lottery Education Act. Jackson State does not determine eligibility for or award the lottery scholarships. For more information, contact TSAC at 1-800-342-1663 or review their lottery information at <a href="http://www.tnscholardollars.com">http://www.tnscholardollars.com</a>

#### The Tennessee Student Assistance Award

Partial tuition grants that are available for needy students who are qualified residents of Tennessee and attend a Tennessee college or university. Contact the high school guidance office or the Financial Aid Office for applications and further information before February 15.

# How to Apply for Federal/State Assistance

All federal financial aid programs require that the college evaluate the student's financial need. This is based on the ability of the parent (and/or student) to contribute toward educational expenses. Students should complete and mail the *Free Application for Federal Student Aid (FAFSA)* provided by the U.S. Department of Education using Jackson State's Federal School Code of 004937. Students also may apply over the internet at http://www.fafsa.ed.gov.

Financial aid can be awarded only after the following requirements are met:

- The student must qualify for regular admission to the college, working toward a degree or certificate in an eligible program.
- The office must receive the student's eligibility papers, the Student Aid Report (SAR), resulting from the completion of the FAFSA. The student must make application for federal funds each year.
- The office must receive from the student a completed Jackson State application for financial aid.
- The student must meet all other federal student eligibility requirements as specified in the Student Guide from the U.S. Department of Education.

## Deadlines to Apply For Federal/State Assistance

Preferred deadline in applying for fall semester aid is March 15. After that, aid will be awarded as long as funds are available.

A new federal application for financial aid is required each year. The renewal application may be submitted any time after January 1st. Application results must reach our office by priority deadline for applicants to be considered for funding beyond the Federal Pell Grant.

To allow sufficient time for processing for fall semester payment, the SAR should be received by Jackson State by *June 15* for returning students and *July 15* for new, first-time students. Submission of the SAR by *November 1* for spring term and *April 1* for summer term is generally necessary for processing. Transfer students should contact the Jackson State Financial Aid Services Office eight to ten weeks before registering. Jackson State cannot honor any financial aid award letter from another institution.

# **Practices Governing Student Financial Assistance**

The Financial Aid Services Office reserves the right, on behalf of Jackson State to review, change or cancel an award at any time because of changes in a student's financial status, lack of satisfactory academic progress or the discovery of errors, clerical or other. Any commitment of federal funds to a student is tentative and contingent upon subsequent congressional and state appropriations and actual receipt of the funds at Jackson State.

Students who receive financial assistance from Jackson State are to notify the Financial Aid Office of any other scholarships or loans extended to them from sources outside the college.

Neither Jackson State nor any other institution may pay a student federal funds simultaneously for the same period of enrollment without prior approval from both schools. Students who receive unauthorized payments are required to repay the Department of Education.

When all eligibility requirements have been met, financial aid is awarded. A letter is issued to you notifying you of the award. At that time, you become responsible for all financial aid applied to your tuition and fees or moneys issued to you.

#### If you register early:

You must confirm your registration and intent to attend classes through the Business Office before your financial aid funds will be applied to your account. Estimated financial aid will appear on your tuition statement through the last day to pay fees or confirm registration as published in the school catalog and in the class schedule. If you do not have sufficient aid to cover all tuition and fees, you must contact the Business Office to pay the remaining balance or set up a deferred payment plan. You will be dropped from classes if payment or confirmation is not received by this deadline. If you do not plan to attend classes for which you are registered, you must drop all classes by this date and contact the Financial Aid Office so that your financial aid can be cancelled.

If you register during regular or late registration:

Contact the Financial Aid Office the same day you register to have your financial aid credited to your account and applied toward paying tuition and fees

Note: If you registered for class and do not plan to attend:

- You must drop all classes for which you are registered by the "last date to pay fees."
- You must also contact the Financial Aid Office.

Failure to do so will require you to repay all financial aid for which you qualified, including the tuition and fees, even though you do not attend classes.

Eligibility for federal funds will be based on the number of hours for which a student is enrolled at the close of the registration period before the first day

of class. No adjustments will be made for Federal Pell Grants for classes added on or after the first day of class. Students who establish eligibility after this point in time will be paid for the actual number of hours for which the student is enrolled at the time the student is awarded. Students cannot be paid federal funds to audit courses.

Recipients should consult the financial aid handbook concerning the impact of withdrawal from college, cancelled classes or changes to his/her class schedule on federal funds. Students are to report any changes in enrollment status to the Financial Aid Office.

Class attendance is monitored. Non-attendance may require you to repay part or all of the federal aid. Additionally, courses by cassette and web online courses may require proof from your instructor that you have attempted course work. Each instructor will monitor class attendance and report students who do not attend class. The Financial Aid Services Office will determine if repayment is required.

Financial need will be evaluated on an annual basis, and appropriate increases or decreases in the amount of the assistance offered will be made.

Details concerning the administration of federal, state and institutional funding are provided in the Financial Aid Handbook available in the Financial Aid Services Office. More information about financial aid may be obtained by writing to the Financial Aid Services Office.

Any information in this catalog concerning financial aid at Jackson State may be subject to change or corrected as necessary without prior notice.

#### Policies for the Return of Federal Funds

A student who officially withdraws, drops out of school, stops attending all classes, or otherwise fails to complete the period of enrollment for which he/she was granted federal financial aid, may be liable to repay federal funds. (Calculation of a federal repayment may differ from the state refund policy.) The amount the student must repay is determined by the official withdrawal date or the last date the student attended classes.

- If you officially withdraw before the first day of class, all federal funds awarded to you will be canceled and you will not need to make any repayment.
- If you register for class but do not attend, all federal funds applied
  to pay tuition or fees or paid to you is considered an overpayment.
  You must repay the overpayment in full.

Changes in your enrollment status may also require you to repay federal funds

- If you drop a course(s) which you have attended after your federal aid
  is disbursed, you will be given any institutional refund of tuition.
- If a class is canceled or you did not begin attending a course(s), Jackson State will notify you of the amount of federal aid, if any, you must repay.

If a student owes a repayment of federal funds, he/she is not eligible for further federal or state aid at Jackson State *or any other institution* until the repayment is made. Jackson State is obligated to report any overpayment to the U.S. Department of Education.

Students may ask for examples of the return of unearned federal aid calculation from the Financial Aid Office.

#### **Financial Aid Suspension and Appeal Process**

As a financial aid recipient, you are required to make satisfactory academic progress toward a degree or certificate. Progress is measured each semester based on your grade point average (semester and cumulative) and the number of hours you successfully complete for the term. There are also limitations on the number of attempted hours for which you can be paid, including transfer hours.

When a student does not meet the minimum financial aid standards, a letter is sent to the student to notify them of their financial aid status. A probationary period is allowed under some conditions. However, most violations place the student on automatic financial aid suspension.

Any termination of financial assistance which occurs as a result of this policy may be appealed in writing to the Student Aid & Awards Committee of the college. An appeal form is available to assist the student with their written appeal. The appeal procedure is as follows:

- The student must appeal in writing to the Student Aid & Awards Committee using the guidelines on the appeal form. The written appeal must be signed by the student and should provide documentation of extenuating circumstances or unusual hardships which were responsible for his/her poor academic record. The student will be notified in writing of the results of the appeal.
- The decision of the Student Aid & Awards Committee may be appealed in writing to the Dean of Enrollment Management.

A student also may regain financial aid eligibility when he/she enrolls without financial aid assistance to improve their grade point average or satisfy lack of hours earned. It is the responsibility of the student to inform the Financial Aid Office at the time he/she has satisfied the minimum financial aid progress standards.

The financial aid satisfactory academic progress policy is more restrictive than the academic and retention standards of the college, and separate decisions are made concerning continued enrollment and eligibility for financial aid.

#### **Veterans Affairs Benefits**

The Office of Veterans Affairs assists students eligible to receive VA benefits through the Selected Reserve Educational Assistance Program, Chapter 1606 or 1607 (National Guard), Chapter 30 (Montgomery GI Bill), Vocational Rehabilitation (Chapter 31), and Survivors' and Dependents' Assistance Program (Chapter 35).

The enrollment process for students receiving VA benefits is separate from the Admission process, and applicants must be fully admitted before being eligible to have any documents sent to the Veterans Administration. The Veterans Affairs Office is located in the Student Union Building, Room 24-C.

To obtain additional information about any of the above referenced Chapters, contact the Veterans Affairs Office on campus.

Students receiving VA benefits should be aware of the following VA regulations while attending Jackson State:

- You must be a degree-seeking student
- Last dates of attendance reported by instructors must be reported to the VA which could result in the reduction of your benefits, or an overpayment effective the date of last attendance
- Any change of major and applicable credit must be reported to
- All prior military credit must be evaluated and reported to VA.
   The evaluation is done by the Registrar's Office located in the Administration Building, Room 33
- · All prior credit must be reported to the VA

#### Courses not eligible for VA Benefits:

- · Any course being audited
- · Any course being challenged
- Any course in which a non punitive grade of "I" (incomplete) or "W" has been assigned
- Any course in which a grade of "PR" is earned, effective date first day of classes
- Repeat of any course in which a grade of "D" or above has been earned, unless it is required for the degree
- · Academic Fresh Start
- Any Basic/Developmental courses taught online

**Advance Payment:** When veterans, servicepersons, reservists or eligible persons enrolled at least half-time or more, first entering training, or re-entering training after an interval of 30 days or more, and are not eligible for an interval payment, or be in overpayment status, may elect to be paid in advance

for the first month, or fraction thereof, in which the term will begin plus the amount payable for the following month. Advance payment checks will be available in the Business Office at Jackson State sometime during the month of the first day of classes. VA pays benefits at the end of the month for the preceding month.

Deferment of Tuition/Fees: Service members, veterans, and dependents of veterans who are eligible beneficiaries of U.S. Department of Veterans Affairs education benefits, or other governmentally funded educational assistance subject to the conditions and guidelines set forth in Tennessee Code Annotated 49-7-104 as amended, may elect, upon formal application, to defer payment of required tuition and fees until the final day of the term for which the deferment has been requested. Application for the deferment must be made no later than 14 days after the beginning of the term, and the amount of the deferment shall not exceed the total monetary benefits to be received for the term. Students who have been granted deferments are expected to make timely payments on their outstanding tuition and fees balance once education benefits are being delivered, and eligibility for such deferment shall terminate if the student fails to abide by any applicable rule or regulation, or to act in good faith in making timely payments. This notice is published pursuant to Public Chapter 279, Acts of 2003, effective July 1, 2003.

**Satisfactory Progress:** Veterans who are placed on academic suspension by the college and are not allowed to re-enroll for the ensuing semester will be reported promptly to the VA by the Jackson State Veterans Affairs Office. This notification is done so that benefit payments will be terminated as the law requires.

Important Contact Data:

• Monthly certification to continue receiving VA benefits by Chapter 1606, or Chapter 30: 1-877-823-2378 or

WAVE@www. gibill.va.gov

• VA Toll Free Number: 1-888-442-4551

· Website: www.gibill.va.gov

#### STUDENT SERVICES

#### **Student Activities and Student Government**

See the Student Handbook beginning on page 181.

#### **Check Cashing Service**

A check cashing service for up to \$15.00 per check is available in the Business Office for currently enrolled students. This service is limited to one check per day. No checks will be accepted within two weeks before the last day of classes each semester unless the student has a paid receipt for the next semester.

#### **Computer Facilities**

Jackson State provides many state-of-the-art computer facilities allowing students access to the latest technology. General-purpose open computer labs are maintained in the Academic Assistance Center on the second floor of the library and in many classrooms. The library and specific-purpose computer facilities are available for instructional and research purposes. Users of college computer facilities are to act in a responsible, ethical and legal manner. Specific procedures and rules are available for each area and available for all students and authorized users. Purposeful or knowing misuse of any of these facilities will be subject to disciplinary action by the college.

#### **Academic Assistance Center (AAC)**

The AAC is on the second floor of the library. It offers a free tutoring program, which is certified by CRLA (College Reading and Learning Association), and offers both adjunct and peer tutors. It also offers free online tutoring through SMARTHINKING. The AAC has a computer lab that houses 60 computers available free to the entire college; the staff provides computer assistance. There are many self-study and supplementary materials located in the AAC: computer programs, videos, DVDs, and CDs for student use. The AAC is responsible for the inventory of materials and testing for the College-by-Media program. The Center is staffed by support personnel and student workers dedicated to assisting students in their academic pursuits.

#### **Assessment Center**

The Assessment Center, located in room 15 of the Student Union Building, is the site of specialized testing on campus. For those seeking admission to Jackson State, the ACT Residual and TBR placement test are administered during registration periods to determine appropriate placement of students in basic, developmental, or college-level classes. Special ACT Residual testing dates also are established for students applying to the Jackson State nursing program and who need to obtain or update such scores. The Assessment Center also provides a site for RODP exam proctoring. A schedule of testing dates is printed in the Jackson State class schedule and is available from the Assessment Center at (731) 425-2604 or its web site at www.jscc.edu/admissions/assessment.

The General Education Development (GED) test is administered typically each Tuesday and Thursday for adults who have not obtained a high school diploma. A schedule of testing dates is available from the Assessment Center or its web site.

Students who have special needs for their testing conditions may work with their instructor(s) to make arrangements for special testing in the Assessment Center. In order to receive special testing as an accommodation, students first must work through the Office of Disabled Student Services, located in the Counseling Office next door to the Assessment Center, to verify their disability.

#### **Disabled Student Services**

The Office of Disabled Student Services, located in the Counseling Office, Room 13 of the Student Union Building, is available to assist students and prospective students with documented disabilities. The coordinator can facilitate in-class accommodations and campus access for students with documented disabilities.

Information regarding the availability of assistance for individuals with documented disabilities at Jackson State appears in the college catalog/student handbook, in each course syllabus, and is announced at each New Student Orientation program. Any accommodation starts with the completed processing of the Special Accommodation Agreement form. No accommodation is given prior to the point of student disclosure. Following is the procedure for a student who wishes to receive accommodations.

- 1. Student contacts Jackson State.
- Student may disclose they have a disability in advising and be referred to Disabled Student Services.
- Student discloses to classroom instructor that they have a disability, preferably no later than the first week of class, but they are not required to disclose the specific disability.
- Student contacts Coordinator for Disabled Student Services, located in the Counseling Office in the Student Union Building, Room 13F.
- The student provides medical and/or psychological information that is no more than three years old from a provider within the scope of practice.

- Upon receipt of verification documents, the Coordinator gives the student Special Accommodation Agreement Forms designating recommended accommodations for each class in which the student seeks assistance.
- 7. The student is to meet with the instructor(s) and discuss the parameters of the accommodation(s), detail the agreed upon parameters on the Special Accommodation Agreement form, and sign the agreement.
- The student and the instructor each keep copies of the completed form, and the student returns the remaining copies to the Coordinator.
- If there is a disagreement concerning accommodations between a faculty member and a student, the Coordinator shall be contacted and included in the discussion as a mediator.
- 10.The student may appeal decisions made during this process by following the grievance procedure in the Jackson State catalog/student handbook.
- 11.The college has a right to seek additional medical/psychological evaluations paid for by the college, but must provide disputed accommodation until such information is obtained.
- 12. The student attends class with the allowed accommodation.

#### Library

The JSCC Library is an information center for the college and the community. It provides a large number of electronic, print and audio-visual resources designed to support the Jackson State Community College academic programs, as well as the research needs of library users.

Instruction in library use is stressed in a program of information literacy that is part of many college courses. The JSCC Library also serves as a study area for the campus. Jackson State students, staff and faculty can access many resources from home through the Library's web page at <a href="http://library.jscc.edu">http://library.jscc.edu</a>.

The JSCC Library staff is committed to providing the best service possible to all users.

#### **Wellness Center**

The Wellness Center encompasses two key areas of the Jackson State campus, Counseling and Student Health Services. The professionals in these two offices work closely together to provide students, staff and faculty with care and education in the areas of physical, mental and spiritual health.

#### **Counseling Office**

Current and prospective students are provided confidential educational, vocational and personal assistance, and referral to additional resources. Lists of such resources are available from the Counseling Office staff or on the counseling web site at www.jscc.edu/students/counseling/. Students may come to the Counseling Office in Room 13 of the Student Union on their own initiative, or may be referred by members of the faculty. College personnel do not make decisions for students. They provide information upon which students may make their own decisions regarding such issues as career choice, college major, senior college, and other personal and academic concerns. A computerized assessment called CareerScope is available for students and prospective students to take, free of charge, to assist in identifying their highest interest and aptitude areas and to recommend potential occupational choices. To schedule an appointment to take CareerScope, call (731) 425-2616. Staff also are available to assist faculty members in understanding and guiding their students.

#### Student Health Services

JSCC Health Services offers a variety of services provided by a Registered Nurse. These services are available to all enrolled students in well-equipped, comfortable surroundings. All information received in Health Services is confidential. The Student Health Services Office is located in the Student Union Building, Room 10.

The objectives of JSCCHealth Services are:

- To promote health and help prevent the spread of diseases.
- To provide first aid and palliative treatment in minor injuries and illness.
- To advise students in matters relating to both physical and mental health needs
- · To assist in making clinical appointments.
- To develop projects and improve conditions in the interest of good campus health.

#### Student Insurance

Jackson State students may enroll in a group accident and health insurance plan and may acquire accidental death and dismemberment insurance in an optional plan. Coverage begins on the first day of fall registration or the plan enrollment date, whichever occurs later, and continues until fall registration of the following year. If a student enrolls after March 1, the premium is pro-rated through the remainder of the year. This policy is provided by the State University and College System of Tennessee and is designed especially for students. Details are available from the Student Health Services office in Room 10 of the Student Union.

#### **Identification Cards**

You, as a student, are required to obtain and carry at all times an official Jackson State identification card (ID). An ID card is to be obtained or, if you are a returning student, validated at the main campus or at officampus centers upon payment of your fees each semester. The ID card features your name, signature, color photo, and other information necessary for proper use. You will be issued an ID after presenting one form of photo identification (e.g., driver's license) and your paid fee receipt. The ID card is used to:

- Identify you as a current Jackson State student.
- · Allow you to check out materials from the library.
- Allow you to cash checks in the Business Office.
- Allow you to obtain your federal financial aid checks.
- · Allow you to purchase or sell books.
- · Allow you to process forms in the Records Office.
- Allow you to gain admission to certain events sponsored by the college or student organizations.
- · Allow you to obtain discounts from area businesses.

New student ID cards are made in the Counseling Office or at the Lexington or Savannah centers. ID cards can be validated in either of those locations, in the Night Office or in the Business Office. A \$10 fee will be charged to replace all lost or inaccessible cards. The \$10 replacement fee must be paid in the Business Office and a receipt shown before a new ID card is produced. Any college official has the right to reclaim a student ID card for misuse or when deemed necessary, such as in cases of student conduct code violations. Failure to do so may result in disciplinary action.

#### **Lost and Found**

Found items should be turned in to one of the following offices:

- Administration Building Receptionist's Desk
- Classroom Building Arts & Sciences (C-165)
- Gymnasium Physical Education and Music (P-40)
- · Library Circulation Desk
- Science Building Math and Science (S-102)
- Student Union Building Counseling Office (SU-12A)
- McWherter Center Continuing Education Registrar's Desk(MC-206)
- Night Office (C-104)
- Lexington and Savannah Centers Administrative Office

Each individual location will forward items to the Library after holding them for one day. The Library will hold all items for sixty days. After that time, they will forward unclaimed items to Physical Plant.

#### **Night Office**

The Night Administration Office on the main campus is open 4:30 to 9:30 p.m., Monday through Thursday to provide assistance to faculty and students. The office is a communication and information center, providing assistance in the areas of student services and academic programs. For further information, call (731) 424-3520 ext. 212, or 1-800-355-5722, or come to Room 104, Classroom Building.

#### **Off-Campus Instruction**

To make academic programs and services more accessible, Jackson State provides off-campus general education courses at the Tennessee Technology Centers in the Jackson State 14-county service area. Students can register online at www.jscc.edu for these off-campus courses.

The Office of Off-Campus Instruction is the contact and provides support throughout the semester to students and faculty participating in classes at off-campus sites. For more information call (731) 425-2637 or 1-800-355-5722 ext. 637, or come to Room 16-B of the Student Union Building on the Jackson campus.

#### **Placement Services**

Assistance by the Placement Services Office, located in the Student Union Building, Room 22, is available to all current and former Jackson State students. The primary emphasis is providing individuals with direction and the tools needed in their job search and transfer to four-year institutions.

In addition, the Placement Services Office maintains contact with area employers and provides job placement referral services, provides assistance with resume preparation, cover letters, interviewing techniques, and general job search tactics. These subjects also are addressed through seminars conducted in the fall and spring semesters.

The Placement Services Office hosts Career and College Fairs, and each spring distributes "The Resume CD," a catalog of resumes from fall, spring and summer graduates to employers throughout the college's service area.

The Placement Services Office also houses the Career Resource Center (CRC). The CRC offers interest, personality and aptitude assessments, as well as a wealth of information about various careers, job search strategies, area employers, and four-year colleges and universities. Placement Services can be reached at (731)425-2634 or fanthony@jscc.edu.

#### **Records Services**

Records of each student's grades are kept on permanent file in the Records Office, Administration Building.

- All transcript requests must be made via letter or fax to the Records Office. Telephone requests will not be accepted.
- Official copies will not be released to a student. An official transcript will be sent to another school, a business, or a student's home address upon written request.
- Upon completion of a course or courses, Jackson State Community
   College students in dual or joint enrollment programs may receive
   or have issued by the college a transcript indicating their completed
   coursework and the corresponding grade(s) they were awarded.
   Credit for such coursework will be applied to their degree program
   upon their admittance to the college as a degree-seeking student.
- Unofficial copies may be given to students and/or their academic
- There is no charge for transcript copies unless more than 10 are requested at one time.
- No transcripts will be released for or to a student who has any financial debts with the school or who has not completed all admission requirements.
- An official high school transcript verifying graduating with a regular high school diploma must be on file in the Admissions Office before the official college transcript is released.

#### Change of Degree, Major or Concentration

To change your degree, major, or concentration, obtain a form from the Records Office in the Administration Building; the Night Office; Advising Center; or the Lexington or Savannah Centers or see your advisor. The change of major will take effect during the next registration period.

Remember that such a change *may* require you to meet additional requirements such as providing additional official transcripts, taking a placement test, and completing different general education and major or concentration courses. Please note that if you are receiving financial aid and change to a non-degree seeking status, you will lose your financial aid.

#### **Student Union**

A Student Lounge with comfortable furniture and a big-screen television is located in the Student Union Building, next to the Cafeteria. The lounge is available for students to gather, socialize and relax between classes. In addition, mounted televisions featuring College Television Network programming of music videos, sports and news are stationed around the cafeteria area, vending machines are available, and pool tables are provided. Wireless internet connectivity is available for currently enrolled student use.

Comfortable conversation areas are located in the main lobby of the Mc-Wherter Building. A break room with tables, chairs, vending machines, and a microwave for student use also is available on the first floor of the building.



## WHAT WE OFFER

#### GENERAL EDUCATION

The purpose for general education is to provide students with a common set of learning experiences that will increase their potential to function effectively in society. These experiences are broad enough and include enough options to allow students to prepare for the future in accordance with individual abilities, needs and interests.

General education focuses on a broad understanding of the past and present and on general principles for living in a period of rapid and continual change rather than isolated bits of knowledge or training which may soon become obsolete.

Jackson State believes that education should help students prepare for lifelong learning and responsible citizenship in a rapidly changing global community. Economic, political, social and personal issues as well as demands of a career require the individual to:

- Develop an appreciation of beauty as it appears in nature, in literature, in music, and in other art forms.
- Acquire an understanding of some of the basic concepts of science, the place of science in human culture, and the use of a scientific attitude and method of problem solving.
- Read, write, listen, and speak effectively and utilize computers and other technological resources for personal and professional development.
- Use the language of mathematics as an indispensable tool in the expanding areas of science, technology, world-wide business, and finance
- Have knowledge of cultural diversities in order to promote the exchange of ideas and information in all areas of the college curriculum
- Acquire the knowledge and skills necessary to maintain physical and mental well-being throughout one's life.
- Understand the nature and function of social organizations and institutions
- Think critically and make reasoned choices by acquiring, analyzing, synthesizing, and evaluating knowledge.

Jackson State offers the courses listed below to fulfill the general education requirements at Jackson State. If transferring to a TBR institution, see pages 36-37 for information on fulfilling general education requirements systemwide. If transferring to a non-TBR institution, check with that institution and your advisor to see which courses you should take at Jackson State to fulfill their general education requirements.

Communication - 9 credit hours ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech Humanities and Fine Arts - 9 credit hours One course must be a Literature course. ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Introduction to Film ENGL 2111 American Literature: Pre-Colonial - 1865 ENGL 2121 American Literature: 1865 - Present ENGL 2210 British Literature I: Beginnings to 1785 ENGL 2220 British Literature II: 1785 to Present ENGL 2310 World Literature I: Beginnings to 1650 ENGL 2320 World Literature II: 1650 to Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

Social and Behavioral Sciences - 6 credit hours
ECO 211 Principles of Macroeconomics
ECO 212 Principles of Microeconomics
GEO 201 Survey of World Regions
PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
SOC 202 Social Problems

THEA 1030 Introduction to Theatre

History - 6 credit hours American History is required at TBR universities. HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

Natural Sciences - 8 credit hours

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy and Physiology I
BIOL 2020 Human Anatomy and Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PHYS 2110 Calculus Based Physics I
PHYS 2120 Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

Mathematics - 3 credit hours
MATH 1410 Topics in Contemporary Math I
MATH 1420 Topics in Contemporary Math II
MATH 1530 Statistics and Probability
MATH 1630 Finite Mathematics
MATH 1710 Precalculus Algebra
MATH 1720 Trigonometry
MATH 1830 Applied Calculus
MATH 1910 Calculus I

#### PROGRAMS OF STUDY

# College/University Transfer Programs Associate of Arts Degree Associate of Science Degree

Because the objectives of students vary, educational opportunities at Jackson State are diversified and flexible.

Jackson State offers the Associate of Science degree and the Associate of Arts degree with a major to be selected from 27 choices as well as the Associate of Science in Teaching degree. This program is designed for the student who plans on transferring to a four-year college or university.

When a transfer student has satisfactorily completed a Jackson State associate degree designed for transfer to a university in the State University and Community College System of Tennessee, with a major which is the same as the degree major to be pursued at the university, current policy of the Tennessee Board of Regents requires that the university shall grant credit toward completion of the baccalaureate degree for all courses completed for the associate degree, subject to requirements for junior and senior level courses and residence at the university, provided that credit need not be granted for any courses which would not be acceptable by the university for its native students.

When a transfer student is not awarded an associate degree designed for transfer purposes, each university will accept those freshman and sophomore courses completed which have been determined to be equivalent courses offered by the university. Each university will determine which courses are creditable toward completion of relevant requirements for their degree programs, to the same extent that the courses would be creditable toward completion of the degree programs by the university's native students with the same degree major.

Jackson State offers the Associate of Arts and Associate of Science degree in the following majors:

College/University Transfer Majors	Page
Accounting	38
Agriculture	40
Art	42
Biology	
Business Administration	46
Chemistry	48
Communication	50
Criminal Justice	52
Education	54
English	56
General Studies	58
Health and Physical Education	60
History	62
Information Systems	64
Mathematics	66
Philosophy	68
Physical Science	70
Political Science	72
Pre-Engineering	74
Pre-Law	76
Pre-Medical Professions	78
Pre-Nursing	80
Psychology	88
Public Administration	84
Social Work	86
Sociology	88
Associate of Science in Teaching	90
General Studies RODP	92

#### Regents Online Degree Programs (RODP)

You can earn the Associate of Arts degree with a major in General Studies, the Associate of Science degree with a major in General Studies, or the Associate of Applied Science in Professional Studies Concentration: Information Technology *100 percent online*. This means you can take classes where and when you want, at your convenience. For more information see pages 35, 92 and 132.

#### Second Degree

A student may earn a second degree at Jackson State by fulfilling the following:

- Complete a minimum of twenty-four additional hours in a second major for a second degree in the same area (AA, AS, or AAS).
- Comply with the graduation requirements for the initial degree.
- General education requirements will apply to the major in the second degree, unless there is a specific general education requirement unique to the second major.
- Student may need to take a major exit exam for the second degree earned

The student will be governed by the provisions of the catalog in effect at the time he or she re-enters Jackson State for work toward the second degree.

#### Professional and Technical Programs Associate of Applied Science Degree

Jackson State offers the Associate of Applied Science degree in 12 majors. Technical certificates also are offered. A wide variety of professional and technical programs in business, technology, and the health professions is available. Each professional and technical program is designed to meet the needs of those preparing for employment and those employed who need to retain or upgrade their skills.

Jackson State offers the Associate of Applied Science degree in the following majors:

Professional and Technical Majors	Page
Business and Management Technology	_
Administrative Office Management Concentration	94
Business Managment Concentration	
Computer Information Systems	
Cisco CCNA Concentration	98
Information Assurance Concentration	100
Network Administration Concentration	102
PC Support and Help Desk Concentration	104
Software Developer Concentration	
Early Childhood Education	108
General Technology	110
Emphasis A, B, C, and D	110
Industrial Technology	
Applied Manufacturing Concentration	112
Electromechanical Concentration	114
Quality Sciences Concentration	116
Medical Laboratory Technician	
Nursing	
Nursing LPN Career Mobility Track	124
Nursing LPN to RN Credit for Prior Learning Track	
Physical Therapist Assistant	126
Radiography	128
Respiratory Care Technology	
Professional Studies	
Information Technology Concentration RODP	132

#### Professional and Technical Certificates of Credit

Jackson State offers the following certificates of credit:

Certificates	Page
Emergency Medical Technology Certificates	
Basic Emergency Medical Technician Concentration	134
Emergency Medical Technician Paramedic Concentration	136
Home Manager	133
Public Library	133

# PLANNING A PROGRAM OF STUDY

The choice of a program of study rests with each student. This includes the choice of an academic program, location of classes, and method of delivery. The faculty and counselors at Jackson State are available to assist students in the selection of a course of study and specific courses as well as a location and method of study.

#### **Choosing an Academic Program**

#### **Career Counseling**

Students who may be undecided concerning the selection of an educational program are encouraged to schedule a career counseling session in either the Counseling Office or Career Resource Center, both located in the Student Union Building. These counseling sessions are geared to help the student select a program of study based on their aptitudes, interest and lifestyle requirements.

#### **Academic Advisor**

At the beginning of each semester, registered incoming freshmen and readmit students are assigned to an advisor in their major area. Faculty advisors will assist students in choosing proper courses, interpreting course requirements, and selecting a well-balanced program. Students should feel free to call on their advisors any time they feel they need help. Students are encouraged to make an appointment and meet with their assigned advisor at least twice a semester. To inquire about your academic advisor contact the Office of Advising Services, Student Union Building Room 16-B.

#### **Advising Center**

The Advising Center is located in the Student Union Building. The center is open to all students during open registration periods. Refer to the schedule of classes for dates and times each semester.

The Advising Center provides quality advising in all programs and is a nurturing first step for all incoming freshman and readmit students. Students have the opportunity to sit and discuss with advisors their educational goals and opportunities. Emphasis is placed on helping students start their educational career on the right path to success. Once a student has declared a major, the student will be assigned a permanent advisor during the fall or spring semesters. Students who plan to transfer to a university may view the transfer equivalency tables on the JSCC web page, www.jscc.edu., click Student Self Service.

The center is staffed by volunteer master advisors who are dedicated to seeing that students receive the best information available concerning their specific academic interests. These advisors consist of approximately 30 full-time faculty and staff who have made a commitment to Jackson State and its students to provide the best quality advising possible. These advisors are knowledgeable of all programs and services that Jackson State provides and are trained to help students complete the registration process.

#### **Choosing a Location of Classes**

You have a choice of attending classes at several locations.

The main campus, located at 2046 North Parkway in Jackson, Tennessee offers the full schedule of classes as well as student and business services. See the map on page four and description of buildings on page five.

The college also has two centers: The Lexington-Henderson County Center of Higher Education located at 932 East Church Street, 731-968-5722 and the Savannah-Hardin County Center of Higher Education located at 601 South Pickwick Road, 731-925-5722. You may earn an Associate of Science Degree with a General Studies emphasis at either center. Or, you may fulfill the general education requirements for most majors at either of these centers. Many of the required courses for the majors also are offered at the centers. Continuing Education non-credit classes are conducted on an as-needed basis. Student and business services are available at these centers as well

To make academic programs and services each semester more accessible, Jackson State provides off-campus general education core courses at various selected high schools and Tennessee Technology Centers in its 14-county service area. The Office of Off-Campus Instruction is the contact on campus and provides support throughout the semester to students and faculty participating in off-campus classes. For more information call (731) 425-2637, 1-800-355-5722, ext: 637, or come to room 16-B Student Union, at the Jackson State campus. Students also can register on-line at www.jscc. edu for any off-campus site course(s).

#### **Choosing a Method of Study**

You may select from a variety of instructional delivery methods at Jackson State. The traditional classes are held at scheduled times and places. Students come together with an instructor who provides face-to-face content delivery, class discussions and activities. The Virtual College classes allow the student to complete course requirements at times and places suited to the student's needs. Students are able to complete class components at a self-paced rate and the instructor is only contacted as needed by the student. There are, typically, established dates for assignments and examinations. Courses delivered through Virtual College require good time-management skills and self-discipline. The amount and difficulty of work is as rigorous as traditional classes.

The student is encouraged to select their method of study after careful consideration and after discussion with their faculty advisor as to which method best suits their need, their study habits, and their abilities.

#### **Traditional Classes**

Traditional classes are offered at the main campus at Jackson, the Lexington-Henderson County Center and the Savannah-Hardin County Center. Jackson State also offers classes in communities, businesses and industries in our 14-county service area on an as-requested basis.

Classes are offered Monday through Thursday during the day or evening hours and during the day on Friday or Saturday. The typical three-credit hour day class meets three times weekly for 50-minute sessions or two times weekly for 85-minute sessions. The typical three-credit hour night class meets one night a week for one 165-minute session and a Saturday class meets for one 165-minute session. Classes meet for a term of approximately 15 weeks. Classes carrying a greater credit hour load meet for additional minutes each week and classes carrying a lesser credit hour load meet for fewer minutes each week.

You will meet each class session with your instructor and other class members. The instructor will conduct your class sessions and the instructor will control the pace of the course. The instructor will be available to answer questions and to lead you through the course content.

For those students wishing to complete their courses quicker, Jackson State also offers Fast Track classes. These classes meet just one night a week for seven 270-minute sessions. Two seven week sessions are offered in the Fall and Spring semesters.

Note: Classes are offered during the summer term as either a 5-week session or as a 10-week session. The 5-week session classes allow students to take two sequence courses during the summer term. Each three-credit hour five-week class meets seven hours and 20 minutes per week in either four or five sessions. Night classes during each summer session typically meet 9 hours per week in three sessions.

#### Virtual College

It is the aim of Jackson State's Virtual College to deliver quality, college-level instruction in the distance education environment. Distance education is defined as instruction that takes place outside the traditional classroom. This means of instruction allows for the greatest degree of flexibility in scheduling for the student but demands that the student be responsible for keeping deadlines and completing assignments on schedule. The Virtual College offers classes through the following three delivery methods: College-By-Media, Online Web Based, and Interactive Television. All course work taken by distance education is accredited and accepted by Jackson State to meet degree requirements and is transferable to other institutions. Students register for Virtual College classes as the same time as traditional classes and fees are considered the same as other Jackson State classes.

#### College-By-Video (CBV) Classes

In this method of instructional delivery you will receive your class lectures, assignments, and class activities on computer or video discs (CD-ROM and DVD). Similar in content to traditional classes the CBV classes will allow you the flexibility in scheduling that many students need. Typical classes include a set of CD-Rom's or DVDs, a student study guide, and a textbook. To successfully complete one of the CBV classes you must have access to a computer with CD player (DVD player) or a DVD player and TV receiver for the CD-Rom and DVD based classes. Many of the CBV classes are recordings of actual Jackson State classes so you will be receiving the same delivery as the traditional classes. Instructors can be reached by telephone, e-mail, and office visits if you need assistance in the class.

#### eLearn Classes

In this method of instructional delivery, you will receive your class lectures, assignments, and class activities using the Internet. Instructors have developed classes similar in content to traditional classes offered, except the classes have included the power of the Internet in their activities. Typical classes include an interactive web page, a student study guide, and a textbook. The online classes are self-paced and lessons can be completed at a time that is suitable to your schedule. Instructors can be reached by telephone, e-mail, and office visits if you need assistance in the class. Jackson State also provides tips to at being a successful online student at http://virtualcollege.jscc.edu. To successfully complete one of the "online" classes you must have access to a computer with internet capability (preferably DSL or broadband) at your home or at one of the Jackson State Centers.

#### Distance Learning Television Classes

In this method of instructional delivery, you will attend class with other students at a remote location form the instructor. You will attend classes, receive lectures and participate in class activities just as those students attending at the instructor's "home" location. Currently Jackson State offers classes from the Jackson Campus, Lexington-Henderson County Center and from the Jackson campus to the Savannah-Hardin County Center to the Tennessee Technology Centers located in Paris, Whiteville, Brownsville and McKenzie, as well as the Jackson Madison County General Hospital and Humboldt General Hospital. As you would in any other live class, you will attend classes at the times specified in the class schedule. The equipment allows for two-way video and audio so that you will be able to see and hear your instructor and your instructor will be able to see and hear you.

For more information concerning The Virtual College contact Patrick Davis at Jackson State by phone, or e-mail.

Phone: 1-800-355-5722 ext. 623 \* Fax: 731-425-9562 E-mail: elearn@jscc.edu \* Web: http://virtualcollege.jscc.edu

#### Regents Online Degree Programs (RODP)

The Tennessee Board of Regents Online Degree Program aims to increase access to higher education for adult Tennesseans by maximizing the collaborative, effective use of technology to deliver quality, college-level instruction. The program includes two associate's degrees, the Associate of Arts Degree or Associate of Science Degree (A.A. or A.S.) designed for transfer to a university, and the Associate of Applied Science (A.A.S.) degree in professional studies for students directly entering the workforce.

The classes are delivered using web-based technology, thus allowing the student maximum flexibility in "going to class." Students are able to receive instruction, assignments, and evaluations at a location of their choosing at a time that is convenient for them. All that is needed is a computer with access to the Internet. Instructors are just a few keystrokes or a telephone call away. Technical support is available 24 hours a day, seven days a week by a toll-free number. The classes are offered by and taught utilizing faculty from all Tennessee Board of Regents institutions.

When you choose Jackson State as your home institution, you receive the same services and support as traditional students and your degree will be awarded by Jackson State. Classes taken toward the Regents Degrees can be mixed with classes taken at Jackson State, the Centers, or through Jackson State's Virtual College.

The RODP offers three degrees. The first two are the Associate of Arts Degree College/University Transfer and the Associate of Science Degree College/University Transfer, both requiring 41 credit hours of general education courses and 19 credit hours of pre-major courses (see page 92). The third degree offered is the Associate of Applied Science Degree in Professional Studies Concentration: Information Technology with 21 credit hours of general education courses, 27 credit hours of technical studies courses, and 6 credit hours of electives (see page 132).

All Regents Degree credits are transferable to any Tennessee Board of Regents four-year institution. Credits meet all accreditation requirements and are transferable to area colleges and universities.

The registration for Regents Degree classes begins after your admission to Jackson State. You register for RODP classes using the same procedure as for traditional and Virtual College classes.

Regents degree classes are considered separately from on-campus classes and fees for these classes are charged per hour at the current part time, per hour Jackson State maintenance fee rate or out-of-state fee, as applicable—plus an online class fee. Students will pay the RODP fee even if they have achieved full-time status. (Because the RODP Online Course Fee is considered a "special course fee," TBR, UT and other state employees who are entitled to a fee waiver are still required to pay this fee.) See <u>Fees and Expenses</u> for more information.

For more information concerning the Regents Online Degree Program contact: Jackson State's RODP officer at:

Phone: 731-425-2644 • 1-800-355-5722 • Fax: 731-425-9559 E-mail: awinchester@jscc.edu • Web: <u>www.jscc.edu</u>

Statewide information on the Regents Online Degree Program can be found on the web at www.tn.regentsdegrees.org

# COLLEGE/UNIVERSITY TRANSFER PROGRAMS

# Associate of Arts Degree Associate of Science Degree Associate of Science in Teaching Degree

The College/University Transfer Program (C/UTP) consists of majors in 28 academic and pre-professional areas designed for students desiring to transfer to a four-year college or university to work toward a baccalaureate degree. Please check with the institution to which you plan to transfer to make sure that you are fulfilling their requirements. Also, be aware that some colleges and universities accept as transfer courses only those courses in which a student has earned a grade of "C" or above.

Information about other institutions is available in the Advising Center, Counseling Office, or Career Resource Center in the Student Union Building.

Upon the successful completion of graduation requirements and courses specified by major, a student will receive an Associate of Arts Degree or an Associate of Science Degree. The Associate of Arts Degree requires two semesters of a foreign language.

Only one A.A. or one A.S. degree is awarded in the C/UT program although more than one major may be completed.

A student may earn a second major/concentration by fulfilling the following:

- Comply with the graduation requirements for the initial major/concentration.
- General education requirements will apply to the second major/concentration, unless there is a specific general education requirement unique to the second major/concentration.
- May need to take a major exit exam for the second major/concentration earned.

A student who has completed the requirements for one degree may receive a second degree if the second degree is a different type from the first. (i.e., A student who has received an Associate of Science degree may receive as a second degree an Associate of Arts degree or Associate of Applied Science degree.)

Students completing a second degree must complete the curriculum prescribed for the second degree, provided the work completed includes at least 24 semester hours in residence over and above the total number of hours completed for the first degree. The student will be governed by the provisions of the Catalog in effect at the time he/she re-enters the Collge for work toward the second degree.

#### Tennessee Board of Regents Common General Education Core Curriculum

Effective Fall Semester 2004, each institution in the State University and Community College System of Tennessee (The Tennessee Board of Regents System) share a common lower-division general education core curriculum of forty-one (41) semester hours for baccalaureate degrees and the Associate of Arts and the Associate of Science degrees. Lower-division means freshman and sophomore courses. The courses comprising the general education curriculum are contained within the following subject categories:

### Baccalaureate Degrees and Associate of Arts and Associate of Science Degrees\*

Communication	9 hours**
Humanities and/or Fine Arts	9 hours
(At least one course must be in literature.)	
Social and Behavioral Sciences	6 hours
History	6 hours***
Natural Sciences	8 hours
Mathematics	3 hours
Total	41 hours

\*Foreign language courses are an additional requirement for the Associate of Arts (A.A.) and Bachelor of Arts (B.A.) degrees. The B.A. degree requires proficiency in a foreign language equivalent to completion of two years of college-level work. The A.A. degree requires proficiency in a foreign language equivalent to completion of one year of college-level work

\*\*Six hours of English Composition and three hours in English oral presentational communication are required.

\*\*\*Students who plan to transfer to Tennessee Board of Regents (TBR) universities should take six hours of United States History (three hours of Tennessee History may substitute). Students who plan to transfer to University of Tennessee System universities are required to take World Civilizations. Students who plan to attend out-of-state or private universities should check requirements and take the appropriate courses.

Although the courses designated by Tennessee Board of Regents (TBR) institutions to fulfill the requirements of the general education subject categories vary, transfer of the courses is assured through the following means:

- Upon completion of an A.A or A.S. degree, the requirements of the lower-division general education core will be complete and accepted by a TBR university in the transfer process.
- If an A.A. or A.S. is not obtained, transfer of general education courses
  will be based upon fulfillment of complete subject categories. (Example: If all eight hours in the category of Natural Sciences are complete, then this "block" of the general education core is complete.)
  When a subject category is incomplete, course-by-course evaluation
  will be conducted. The provision of block fulfillment pertains also
  to students who transfer among TBR universities.
- Institutional or departmental requirements of the grade of "C" will be honored. Even if credit is granted for a course, any specific requirements for the grade of "C" by the receiving institution will be enforced.
- In certain majors, specific courses must be taken also in general education. It is important that students and advisors be aware of any major requirements that must be fulfilled under lower-division general education.

Courses designated to fulfill general education by Jackson State are on page 32 of this catalog. A complete listing of the courses fulfilling general education requirements for all system institutions is available on the TBR web site <a href="https://www.tbr.state.tn.us">www.tbr.state.tn.us</a> under Transfer and Articulation Information.

### **Jackson State Requirements**

#### Residence Requirement

Twenty-five percent of the overall semester hours of credit needed for graduation must be from Jackson State. Fifteen of the last twenty-four semester hours of credit should be from Jackson State.

#### **Educational Requirements**

- High school credit deficiencies must be removed with a grade of "C" or above. These courses can be used only for general elective credit in fulfilling graduation requirements.
- If the TBR placement scores indicate that you need additional preparation courses for college, you must fulfill those requirements before beginning college-level work in courses with basic or developmental requirements.
- Total semester credit hours: Minimum of 60.
- Cumulative quality point average: Minimum of 2.00.
- Only grades of "D" and above will be accepted to satisfy program requirements.

#### **Course Requirements**

General Education

See page 32 for statement of purpose and courses that fulfill the general education requirements at Jackson State. The courses listed there will transfer to all TBR institutions if you complete the subject category. If you transfer before obtaining an A.A. or A.S. degree from Jackson State and a subject category is not complete, a course-by-course evaluation will be conducted by the institution to which you transfer. Please note that even if credit is granted for a course, any specific requirements for the grade of "C" by the receiving institution will be enforced.

See the information listed under *General Education* on the page describing your major for the courses that will fulfill the general education requirements for your particular major at Jackson State.

If transferring to a non-TBR institution, check with that institution and your advisor to see which courses you should take at Jackson State to fulfill their general education requirements as well as those of Jackson State.

Communication: 9 credit hours

- English Composition 6 hours
- Oral Presentation 3 hours

Humanities and Fine Arts: 9 credit hours

- English Literature 3 hours
- Two other courses selected from the category (page 32) 6 hours

Social and Behavioral Sciences: 6 credit hours

History: 6 credit hours

TBR universities require six semester hours of American History for most majors. Three credit hours of Tennessee History may be substituted for three credit hours of American History.

Natural Science: 8 credit hours Mathematics: 3-4 credit hours

#### Majors

Each college/university transfer major includes required courses of study which must be completed and are dependent upon the major selected by the student. See each major's description for specific course requirements.

#### Elective Courses

Courses to be included as electives should be chosen toward a specific transfer program to a specific four-year college or university.

#### Foreign Language

Required for Associate of Arts degree: Six semester credit hours of courses, or satisfied by successful completion of a proficiency examination.

#### **Graduation Proposal Requirements**

A student must complete requirements set forth preceding spring graduation for the degree sought and file a Graduation Proposal no later than the date indicated in the Academic Calendar preceding spring graduation. Students ordinarily are allowed to graduate under the requirements of the catalog under which they entered, provided graduation is within seven years of entrance date.

#### **Exit Testing Requirement**

All students are, as a prerequisite for graduation, required to take one or more tests. These tests are designed to measure achievement in general education and in the major for the purpose of evaluating the effectiveness of the institution or the program as required by public policy. Participation in testing may be required of all students, of students in selected programs, and of students selected on a sample basis. In order to comply fully with this provision, students must authorize the release of their scores to the institution. Individual student scores, of course, will be treated as confidential.

### **Graduation Instructions**

At least one semester prior to your anticipated graduation, please complete the following steps:

- Obtain a copy of your transcript from the Records Office or online from Student Self-Service.
- Meet with your academic advisor who will assist you with completing the following graduation information:
  - Graduation proposal form
  - Degree requirement sheet for your program of study
  - Waiver or substitution request forms, if necessary (signed by the appropriate department chair and/or dean)
  - CBASE graduation testing form
- Night students may complete their graduation proposals in the Night Office, located in the Walter Nelms Classroom Building, Room 104.
- Lexington and Savannah Center students may complete their graduation proposal at their respective centers.
- Once all paperwork is complete, take your proposal to the Business Office to pay a \$25 non-refundable graduation fee. Business Office staff will stamp the proposal when fee is paid. NEW! Proposals will not be accepted in the Office of Academic Affairs without the Business Office stamp. Fees are subject to change without notice by action of the Tennessee Board of Regents.
- Submit the following graduation materials to the Office of Academic Affairs:
  - Graduation proposal signed by you and your advisor; stamped by Business Office
  - Degree requirement sheet for your program of study
  - Copy of your transcript from the Records Office or Student Self-Service
  - CBASE graduation testing form
- Submit the cap and gown order form to the Counseling Office no later than Friday, February 22, 2008 if you plan to attend the commencement ceremony.
- All graduation proposals must be completed and submitted to the Office of Academic Affairs no later than November 9, 2007 for spring graduation and February 22, 2008 for summer graduation.

# **Accounting Major**

# At Jackson State Community College

2007-2008

### **Contact Information**

Mary Jo Boehms 731-424-3520 ext. 262 mboehms@jscc.edu

### **Program and Career Description**

Students completing a bachelor's degree in accounting have a variety of career opportunities available to them in the accounting field. The Associate of Science in Accounting is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students work closely with accounting and other business faculty.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Accounting	\$30,778 to \$36,125	\$43,790 to \$71,660	19%
Financial Managers	\$30,400 to \$39,100	\$55,500 to \$105,400	17%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

#### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Accounting degree to transfer as juniors. TBR universities with accounting degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with accounting degrees include the University of Tennessee at Martin, Lambuth University, Bethel, Freed Hardeman University, and Union University. Students transferring to one of these colleges may need additional courses before becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Arts/Science in Accounting is accredited by the Association of Collegiate Business Schools and Programs.

# **Accounting Major**

Program Requirements for the Associate of Science in Accounting (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: 1650 - Present
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics

### TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics

THEA 1030 Introduction to Theatre

Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PHYS 2110 Calculus Based Physics II
PHSY 2120 Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

# Choose ONE Mathematics Course MATH 1710 Precalculus Algebra

# Major Required Courses

ACC 211 Principles of Accounting I
ACC 212 Principles of Accounting II
ACC 215 Microcomputer Accounting
Applications
BUS 231 Business Statistics
CIS 122 Integrated Software Applications
MATH 1830 Applied Calculus\* or
approved business elective
ORN 100 Orientation to College

\*Required at TBR Universities and University of Tennessee Systems.

The Associate of Science Accounting Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
ENGL 1010	English Composition I	3
_ORN 100	Orientation	1
_	Humanities Course	3
_	Natural Science Course	4
	Total Credits	14

Second Year	Fall Semester	Credits
ACC 211	Principles of Accounting I	3
ECO 211	Principles of Macroeconomics	3
ENGL	Literature Course	3
HIST	History Course	3
MATH 1830	Applied Calculus*	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
MATH 1710	Precalculus Algebra	3
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
ACC 212	Principles of Accounting II	3
ACC 215	Microcomputer Accounting Applications	3
BUS 231	Business Statistics	3
ECO 212	Principles of Microeconomics	3
HIST	History Course	3
	<b>Total Credits</b>	15

# **Agriculture Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Sara Youngerman 731-424-3520 ext. 314 syoungerman@jscc.edu Mike Rosborough 731-424-3520 ext. 320 mrosborough@jscc.edu

# **Program and Career Description**

Careers in the field of agriculture typically require a bachelor's degree or higher. A variety of career opportunities are available in research firms, universities, and agribusiness. The Associate of Science in Agriculture is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students have the opportunity to work closely with agriculture faculty and have ample access to the latest agriculture technology.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range
Agricultural Engineer	\$49,750	\$101,900
Agricultural Sales	\$35,200	\$110,400
Fish and Game Warden	\$33,000	\$56,800
Soil Conservationist	\$42,500	\$76,300
Veterinarian	n/a	\$102,800

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu*. Salaries are not guaranteed.

#### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. The University of Tennessee at Martin has a special transfer agreement with Jackson State allowing students to transfer as juniors. See the program director for additional information.

We also have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Degree in Agriculture to transfer as juniors. TBR universities with agriculture-related degrees include:

- •Austin Peay State University
- •Middle Tennessee State University
- •Tennessee Technological University

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Agriculture Major**

# Program Requirements for the Associate of Science in Agriculture Major (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# **Choose TWO Social and Behavioral Science Courses**

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

#### **Choose TWO History Courses (American**

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I BIOL 1120 General Biology II BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II CHEM 1110 General Chemistry I (Recommended) CHEM 1120 General Chemistry II (Recommended) PHYS 2010 Non-Calculus Based Physics I

PHYS 2020 Non-Calculus Based Physics II PHYS 2110 Calculus Based Physics I PHYS 2120 Calculus Based Physics II PSCI 1010 Survey of Physical Science I PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1530 Statistics and Probability MATH 1630 Finite Math MATH 1710 Precalculus Algebra MATH 1910 Calculus I

#### **Major Required Courses**

AGR 110 Intro to Agricultural Economics AGR 130 Introduction to Animal Science AGR 140 Plant and Soil Science AGR 213 Soil Science

#### **Choose TWO Major Electives**

AGR 102 Intro to Horse Science AGR 120 Intro to Agricultural Engineering AGR 242 Introduction to Pesticides AGR 295 International Food and Fiber Systems

The Associate of Science Agriculture Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
AGR 130	Intro. to Animal Science	3
AGR 140	Plant and Soil Science	3
_ENGL 1010	English Composition I	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	Total Credits	16

First Year	Spring Semester	Credits
AGR 110	Intro to Agricultural Economics	3
AGR	Agriculture Elective	3
ENGL 1020	English Composition II	3
MATH	Math Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
AGR	Agriculture Elective	3
HIST	History Course	3
_	Humanities Course	3
	Humanities Course	3
_	Social/Behavioral Science Course	3
	Total Credits	15

Second Year	Spring Semester	Credits
AGR 213	Soil Science	4
ENGL	Literature Course	3
HIST	History Course	3
_	Social/Behavioral Science Course	3
	Total Credits	13

# **Art Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Lisa Smith Carol Norman

731-424-3520 ext. 271 731-424-3520 ext. 223 lsmith@jscc.edu cnorman@jscc.edu

# **Program and Career Description**

The art major is a two-year program for students planning to earn a bachelor's degree in this field of study. Designed to parallel the first two years of art schools across the country, our program gives students the opportunity to work closely with experienced faculty and provides ample access to the campus art studios. A wide variety of careers, from architect to zoological illustrator, are available with an art degree. Employment opportunities are available in offices, design studios, museums, education, and industry as well as in private studios. Art therapists and college art instructors must have at least a master's degree. Below are a few examples of careers and local salaries.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range
Art Educator	\$33,000	\$42,500
Curator	\$36,226	\$52,997
Graphic Designer	\$35,037	\$44,344
Photographer	\$34,742	\$48,688
Web Designer	\$36,478	\$74,653

Statistics are based on information found at www.salaries.monster.com http://www.tcids.utk.edu/ Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science in Art to transfer as juniors. TBR universities with art degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with art degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students transferring to one of these colleges may require additional courses before becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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### The Associate of Arts /Science

# **Art Major**

# Program Requirements for the Associate of Arts/Science in Art (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

#### **Required Humanities Courses**

ART 1010 Art History I ART 1020 Art History II

#### **Choose ONE Literature Course**

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

# Choose TWO Social and Behavioral Science

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

### Choose TWO History Courses (American

History is required for TBR Schools.)
HIST 1110 Survey of World Civilizations I
HIST 2010 Survey of American History I
HIST 2020 Survey of American History I

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus MATH 1910 Calculus I

#### **Major Required Courses**

ART 121 Drawing I ART 122 Drawing II ART 141 2D Design ART 142 3D Design One Credit General Elective

#### Major Electives: Choose TWO

ART 131 Painting I ART 132 Painting II ART 241 Graphics Design I ART 242 Graphics Design II ART 151 Color ART 271 Introduction to Printmaking

The Associate of Arts/Science Art Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ART 121	Drawing I	3
ART 141	2D Design	3
ENGL 1010	English Composition I	3
MATH	Mathematics Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
ART 1010	Art History I	3
ART	Major Elective	3
HIST	History Course	3
_	Social and Behavioral Science Course	3
_	General Elective	1
	Total Credits	13

First Year	Spring Semester	Credits
ART 122	Drawing II	3
ART 142	3D Design	3
ENGL 1020	English Composition II	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	Total Credits	16

_	Social and Behavioral Science Course  Total Credits	15
	,	2
HIST	History Course	3
_ENGL	Literature Course	3
ART	Major Elective	3
ART 1020	Art History II	3
Second Year	Spring Semester	Credits

# **Biology Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Claude Bailey 731-424-3520 ext. 204 cbailey@jscc.edu

### **Program and Career Description**

The Associate of Science in Biology is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students have the opportunity to work closely with biology faculty and have ample access to science labs. Careers in the field of biology typically require a bachelor's degree or higher. Careers include aquatic biologists, marine biologists, biochemists, botanists, microbiologists, physiologists, zoologists, ecologists and wildlife management.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Biologist	\$25,485 to \$42,350	\$53,230 to \$73,350	10%
Physiologist	\$28,100 to \$32,300	\$37,300 to \$57,700	10%
Veterinarian	n/a	\$102,800	9%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.tbr.edu/ Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Biology degree to transfer as juniors. TBR universities with biology degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee offering biology degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Lane College, Freed Hardeman University, and Union University. Students may be required to take additional courses at these colleges before becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Biology Major**

Program Requirements for the Associate of Science in Biology (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics
ECO 212 Principles of Microeconomics
GEO 201 Survey of World Regions
PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
SOC 202 Social Problems

### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II

HIST 2010 Survey of American History I HIST 2020 Survey of American History II

### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I BIOL 1120 General Biology II

#### Choose ONE Mathematics Course MATH 1710 Precalculus Algebra or higher

# Choose THREE of the Following Major Required Courses

BIO 250 Environmental Biology or
BIO 299 Special Problems in Biology or
BIOL 2230 Microbiology
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
Choose TWO of the Following
CHEM 2010 Organic Chemistry I and
CHEM 2020 Organic Chemistry II or
PHYS 2010 Non-Calculus Based Physics I and
PHYS 2020 Non-Calculus Based Physics II

The Associate of Science Biology Major requires 60-62 college level credits. This is a transfer program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes in the program. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
BIOL 1110	General Biology I	4
ENGL 1010	English Composition I	3
HIST	History Course	3
МАТН	Precalculus Algebra or Higher	3-4
	<b>Total Credits</b>	13-14

Second Year	Fall Semester	Credits
CHEM 1110	General Chemistry I	4
ENGL	Literature Course	3
SPE 211	Fundamentals of Speech	3
_	Major Elective	4
_	Social and Behavioral Science Course	3
	Total Credits	17

First Year	Spring Semester	Credits
BIOL 1120	General Biology II	4
ENGL 1020	English Composition II	3
HIST	History Course	3
_	Humanities Course	3
_	Major Elective	3-4
	<b>Total Credits</b>	16-17

Second Year	Spring Semester	Credits
CHEM 1120	General Chemistry II	4
_	Humanities Course	3
_	Major Elective	4
_	Social and Behavioral Science Course	3
	Total Credits	14

# **Business Administration Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Mary Jo Boehms 731-424-3520 ext. 262 mboehms@jscc.edu

### **Program and Career Description**

Students completing a bachelor's degree in business administration have a variety of opportunities available to them in business administration, economics, finance, management, and marketing. Most careers require a bachelor's degree so the Associate of Science in Business Administration is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting providing the opportunity to work closely with business faculty.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Marketing	\$32,600 to \$42,100	\$61,200 to \$120,800	17%
Financial Planners	\$30,680 to \$38,915	\$71,440 to \$145,600	38%
Administrative Managers	\$22,100 to \$28,500	\$41,200 to \$77,800	19%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

#### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Business Administration degree to transfer as juniors. TBR universities with business administration degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with business administration degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Science in Business Administration is accredited by the Association of Collegiate Business Schools and Programs.

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# **Business Administration Major**

Program Requirements for the Associate of Science in Business Administration (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

### **Choose ONE Mathematics Course**

MATH 1710 Precalculus Algebra

#### **Major Required Courses**

ACC 211 Prinicples of Accounting I ACC 212 Principles of Accounting II BUS 111 Introduction to Business BUS 231 Business Statistics CIS 122 Integrated Software Applications MATH 1830 Applied Calculus or approved Business elective ORN 100 Orientation to College

The Associate of Science Business Administration Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

#### TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics

Sample Schedule

First Year	Fall Semester	Credits
BUS 111	Intro to Business	3
CIS 122	Integrated Software Applications	3
ENGL 1010	English Composition I	3
ORN 100	Orientation	1
_	Natural Science Course	4
	Total Credits	14

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
MATH 1710	Precalculus Algebra	3
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
ACC 211	Principles of Accounting I	3
_ECO 211	Principles of Macroeconomics	3
ENGL	Literature Course	3
HIST	History Course	3
MATH 1830	Applied Calculus*	3
	Total Credits	15

Second Year	Spring Semester	Credits
ACC 212	Principles of Accounting II	3
BUS 231	Business Statistics	3
ECO 212	Principles of Microeconomics	3
_HIST	History Course	3
_	Humanities Course	3
	<b>Total Credits</b>	15

# **Chemistry Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Karen Carey 731-424-3520 ext. 302 kcarey@jscc.edu

# **Program and Career Description**

The Associate of Science in Chemistry is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students have the opportunity to work closely with chemistry faculty and have ample access to science labs. Careers in the field of chemistry typically require a bachelor's degree or higher with top-paying jobs requiring a Ph.D. A variety of career opportunities are available in research and development or in laboratories in private industry, government agencies, and in universities.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Chemists	\$31,375 to 38,410	\$52,840 to \$89,745	5%
Chemical Technicians	\$22,700 to \$27,700	\$35,200 to \$49,800	7% decline

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Chemistry degree to transfer as juniors. TBR universities with chemistry degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee offering chemistry degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Lane College, Freed Hardeman University, and Union University. Students transferring to one of these colleges may require additional hours before becoming a junior.

### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Chemistry Major**

Program Requirements for the Associate of Science in Chemistry (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: 1650 - Present
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics
ECO 212 Principles of Microeconomics
GEO 201 Survey of World Regions
PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
SOC 202 Social Problems

### Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Natural Science Courses**

CHEM 1110 General Chemistry I CHEM 1120 General Chemistry II

### **Mathematics Course**

MATH 1910 Calculus I

#### **Major Required Courses**

CHEM 2010 Organic Chemistry I
CHEM 2020 Organic Chemistry II
PHYS 2110 Calculus Based Physics I
PHYS 2120 Calculus Based Physics II
Two hours from General Education
Mathematics Course

The Associate of Science Chemistry Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CHEM 1110	General Chemistry I	4
_ENGL 1010	English Composition I	3
HIST	History Course	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	16

Second Year	Fall Semester Cre	
CHEM 2010	Organic Chemistry I	4
ENGL	Literature Course	3
PHYS 2110	Calculus Based Physics I	4
_	Social and Behavioral Science Course	3
	Total Credits	14

	<b>Total Credits</b>	17
_	Humanities Course	3
HIST	History Course	3
MATH 1910	Calculus I	4
ENGL 1020	English Composition II	3
CHEM 1120	General Chemistry II	4
First Year	Spring Semester	Credits

Second Year	Spring Semester	Credits
CHEM 2020	Organic Chemistry II	4
MATH	Mathematics Course	2
PHYS 2120	Calculus Based Physics II	4
SPE 211	Fundamentals of Speech	3
	<b>Total Credits</b>	13

# **Communication Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Pamela Xanthopoulos 731-424-3520 ext. 219 pxanthopoulos@jscc.edu

# **Program and Career Description**

The communication major is a two-year program for students planning to continue their education to earn a bachelor's degree in the field. Students pursuing careers in electronic or print journalism; the television or film industry; public relations or advertising; or theatre should consider this degree. Learning about communication technologies and practices, participating in campus theatre productions, and working in practicum positions are some opportunities this program offers. Below are a few examples of careers and local salaries.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range
Actor	\$36,897	\$54,667
Account Executives Advertising	\$49,297	\$65,667
Advertising Coordinator	\$34,923	\$51,805
Public Relations Specialist	\$30,940	\$68,488
Reporter	\$23,052	\$46,545

Statistics are based on information found at www.salaries.monster.com Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we assist you so you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Communication to transfer as juniors. TBR universities with communication degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with communication degrees include the University of Tennessee at Martin, Lambuth University, Freed Hardeman University, Lane College, and Union University. Students transferring to one of these colleges may require additional courses before becoming a junior.

### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Communication Major**

# Program Requirements for the Associate of Science in Communication (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

#### **Required Humanities Course**

COM 1030 Introduction to Film

# **Choose TWO Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II

ART 1020 Art Appreciation

ENGL 2111 A mariagn Lit: Pro Co

ENGL 2111 American Lit: Pre-Colonial - 1865

ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre (**Recommended**)

# Choose TWO Social and Behavioral Science

ECO 211 Principles of Macroeconomics

ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions

PHED 2050 Health and Wellness

POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 201 Introduction to Soci

### Choose TWO History Courses (American

History is required for TBR Schools.)
HIST 1110 Survey of World Civilizations I

HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I

HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I

BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I

PHYS 2020 Non-Calculus Based Physics II PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II

MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

MATH 1910 Calculus I

#### **Major Required Courses**

COM 120 Survey of Mass Communication

COM/THE 232 Practicum

SPE 214 Oral Interpretation

SPE 231 Interpersonal Communication

#### Major Electives: Choose THREE

COM 201 Introduction to Electronic Media

COM 210 Voice and Diction

COM 220 Media Writing

COM 250 Special Topics in Communication

THE 113 Acting I

THE 115 Advanced Acting

THE 213 Stagecraft

The Associate of Science Communication Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
COM 120	Survey of Mass Comm.	3
ENGL 1010	English Composition I	3
MATH	Mathematics Course	3
_	Natural Science Course	4
_	Social & Behavioral Science Course	3
	Total Credits	16

Second Year	Fall Semester Cro	
COM 1030	Intro. to Film	3
ENGL	Literature Course	3
HIST	History Course	3
SPE 214	Oral Interpretation	3
_	Major Elective	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
SPE 211	Fundamentals of Speech	3
	Major Elective	3
	Natural Science Course	4
_	Social & Behavioral Science Course	3
	Total Credits	16

Second Year	Spring Semester	Credits
COM 232 or THE 232	Practicum	1
HIST	History Course	3
SPE 231	Interpersonal Communication	3
_	Humanities Course	3
_	Major Elective	3
	Total Credits	13

# **Criminal Justice Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Nell W. Senter 731-424-3520 ext. 206 nsenter@jscc.edu Dr. Bob Raines 731-424-3520 ext. 438 braines@jscc.edu

# **Program and Career Description**

Careers in the field of criminal justice require either an associate's or bachelor's degree depending on the agency. A variety of career opportunities are available in law enforcement as police officers, sheriff's deputies, probation or parole officers and forensics scientists. Career opportunities are also available in the courts as clerks or baliffs and in corrections.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
Police Officers	\$22,845 to \$27,645	\$33,065 to \$49,260	11%
Probation / Parole Officers	\$21,500 to \$26,600	\$33,500 to \$41,400	10%
Detectives and Criminal Investigators	\$32,180 to \$40,690	\$72,280 to \$86,010	10%

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu and by www.bls.gov*. Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science in Criminal Justice degree to transfer as juniors. TBR universities with Criminal Justice degrees include:

- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •The University of Memphis

Other schools in West Tennessee with Criminal Justice degrees include the University of Tennessee at Martin. Students may require additional courses at these universities prior to becoming a junior.

### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Criminal Justice Major**

Program Requirements for the Associate of Arts/Science in Criminal Justice (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 2110 Introduction to Ethics
THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1630 Finite Math MATH 1710 Precalculus Algebra

#### **Major Requirements**

EMT 150 Independent Study CJUS 1100 Intro to Criminal Justice PHED 1020 Beginning Karate I PHED 1120 Karate II PHED 2010 First Aid and Safety PSY 201 Social Psychology

# **Recommended Courses for Associate of Science**

SOC 202 Social Problems PHIL 1030 Introduction to Philosophy One (1) Credit General Elective

#### Courses for Associate of Arts

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) Credit General Elective

The Associate of Arts/Science Criminal Justice Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CJUS 1100	Into Criminal Justice	3
ENGL 1010	English Composition I	3
PHED 2010	First Aid and Safety	3
_	Natural Science Course	4
_	Social Behavioral Science Course	3
	Total Credits	16

Second Year	Fall Semester	Credits
HIST	History Course	3
MATH	Mathematics Course	3
PHED 1020	Beginning Karate I	1
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
	<b>Total Credits</b>	13

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
PSY 201	Social Psychology	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
_	Social Behavioral Science Course	3
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
EMT 150	Independent Study	1
HIST	History Course	3
PHED 1120	Karate II	1
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Literature Course	3
_	General Elective	1
	Total Credits	15

# **Education Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Lori Pearson 731-424-3520 x273 lpearson@jscc.edu

# **Program and Career Description**

This program is designed for students planning on transferring to a four-year institution in preparation for a teaching career in elementary education. Students desiring to teach in high school should choose the major they wish to teach. For example, if you plan to teach high school mathematics, you will want to pursue an associate degree with a mathematics major prior to transferring to a four-year institution.



It's where you begin!

Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
Elementary School Teacher	\$31,154	\$44,743	16%

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu* Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. If you plan on transferring to a TBR school (i.e. MTSU), then you will need to choose the Associate of Science in Teaching (AST) major. Students graduating with a degree in Education are able to seamlessly transfer to:

- •Lambuth University
- •Union University
- •University of Tennessee at Martin

Be sure to check with the school you are planning on transferring to so that you will be sure that you have taken the courses that meet their degree requirements.

### **Accreditation Information**

Choose Jackson State...

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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# **Education Major**

Program Requirements for the Associate of Science in Education (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

### **Choose TWO History Courses**

HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1530 Statistics and Probability MATH 1630 Finite Math MATH 1710 Precalculus Algebra MATH 1910 Calculu

#### **Major Requirements**

EDU 201 Foundations of Education EDU 221 Human Growth & Development I or EDU 2230 Lifespan Development EDU 2500 Teaching and Technology EDU/ECED 2060 Development of Exceptional Child or GEO 201 Survey of World Regions MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II One (1) Credit General Elective

The Associate of Science Education Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

### Sample Schedule

First Year	Fall Semester	Credits
EDU 201	Foundations of Education	3
ENGL 1010	English Composition I	3
MATH 1410	Topics in Contemporary Math I	3
_	Natural Science Course	4
_	Social/ Behavioral Science Course	3
	Total Credits	16

Second Year	Fall Semester	Credits
EDU 2500	Teaching and Technology	3
EDU/ECED 2060 or GEO 201	Dev. of Exc. Child <i>or</i> Survey of World Regions	3
ENGL	Literature Course	3
HIST 2010	Survey of American History I	3
MATH 1420	Topics in Contemporary Math II	3
	<b>Total Credits</b>	15

First Year	Spring Semester	Credits
EDU 221 or 2230	Human Growth & Dev. I or Lifespan Dev.	3
ENGL 1020	English Composition II	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
_	Social/ Behavioral Science Course	3
	Total Credits	16

Second Year	Spring Semester	Credits
HIST 2020	Survey of American History II	3
MATH	Mathematics Course	3
_	Humanities Course	3
_	Humanities Course	3
_	General Elective	1
	<b>Total Credits</b>	13

# **English Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Mack Perry 731-424-3520 ext. 267 mperry@jscc.edu

# **Program and Career Description**

A degree in English from JSCC prepares the graduate to enter occupations which require strong communication skills and provides a superb background for those pursuing a liberal arts degree at a four year institution. Students completing a bachelor's degree in English have a variety of career opportunities available including careers in secondary education and in the legal profession. Students completing a master's degree or higher may teach English courses in colleges or universities. Examples of English careers are found in the chart below.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Technical Writer	\$31,600 to \$38,700	\$45,700 to \$66,100	11%
Teacher (College)	\$25,440 to \$37,105	\$46,075 to \$85,275	31%
Teacher (High School)	\$27,600 to \$31,700	\$37,400 to \$52,600	16%
Lawyer	\$44,000 to \$50,300	\$76,600 to \$145,600	8%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

#### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science English degree to transfer as juniors. TBR universities with English degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with English degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students transferring to these universities may require additional courses prior to becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **English Major**

# Program Requirements for the Associate of Arts/Science in English (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present MUS 1030 Music Appreciation HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I

PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

### Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus MATH 1910 Calculus I

#### **Major Required Courses**

ENGL 2111 Amer. Lit: Pre-Colonial - 1865 and

ENGL 2121 Amer. Lit: 1865 - Present or ENGL 2210 British Lit: Beginnings - 1785 and

ENGL 2220 British Lit: 1785 - Present or ENGL 2310 World Lit: Beginnings - 1650 and ENGL 2320 World Lit: 1650 - Present ORN 100 Orientation

Sophomore-level English course One three (3) credit hour General Elective

#### **Electives for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II

#### Electives for Associate of Science Six (6) credit hours

The Associate of Arts/Science English Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
ORN 100	Orientation	1
MATH	Mathematics Course	3
_	Foreign Langage (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science	3
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
ENGL	American Lit / British Lit /World Lit Course	3
ENGL	Literature course	3
HIST	History Course	3
_	General Elective	3
_	Natural Science Course	4
	Total Credits	16

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
SPE 211	Fundamentals of Speech	3
_	Foreign Langage (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science	3
	<b>Total Credits</b>	15

		_
Second Year	Spring Semester	Credits
ENGL	American Lit / British Lit /World Lit Course	3
ENGL	Sophomore Level English	3
HIST	History Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	13

# **General Studies**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Gary Brummer Dean of Arts and Sciences 731-424-3520 ext. 607 gbrummer@jscc.edu

# **Program and Career Description**

The General Studies Major is the most flexible degree program Jackson State offers. If you aren't sure what you want to major in, if we don't offer the specific degree you want, or if you need an associate degree to further advance your career, this is the degree for you. Working with an advisor, you will be able to customize 16 or more hours of your studies in addition to taking the General Education Courses needed for transferring to a four-year school.



Information from the Bureau of Labor Statistics shows that people with an associate degree will earn on average \$6,656 more a year than those with a high school degree alone. An associate degree will give you an advantage for many jobs. Unemployment rates for people with an associate degree is under 3%. The associate degree can help you advance at your current job and prepare you for a bachelor's degree at the institution of your choice.

### **Transfer Options**

At Jackson State, we work hard to make sure you graduate with your associate degree and arrive at a university prepared to start junior-level courses. That's why we have special agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science degree to transfer as juniors. Check with the school you plan to attend to see which major courses you need to take for your field of interest. TBR schools include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other four-year schools in West Tennessee include Bethel, Freed Hardeman, Lambuth University, Lane College, Union University, and the University of Tennessee at Martin. Students attending one of these schools may be required to take additional courses prior to becoming a junior.

### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **General Studies Major**

# Program Requirements for the Associate of Arts/Science in General Studies (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: 1865 - Present
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions

THEA 1030 Introduction to Theatre

PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I

PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

#### **Choose TWO History Courses (American**

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I (Recommended)
BIOL 1120 General Biology II (Recommended)
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus

#### **General Studies Major Courses**

See your advisor.

MATH 1910 Calculus I

Two Foreign Language Courses are required for the Associate of Arts.

The Associate of Arts/Science General Studies Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

### Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH	Mathematics Course	3
_	Major Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester Cred	
SPE 211	Fundamentals of Speech	3
ENGL	Literature Course	3
	Humanities Course	3
	Major Course	3
	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
HIST	History Course	3
_	Major Course	3
_	Major Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
_	Major Course	4
_	Major Course	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	13

# Health and Physical Education Major

At Jackson State Community College 2007-2008

### **Contact Information**

Jim Swope 731-424-3520 ext. 259 jswope@jscc.edu

# **Program and Career Description**

Students completing a bachelor's degree in health and physical education have a variety of career opportunities available to them in teaching, wellness management, and recreational activities. The Associate of Science in Health and Physical Education is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students have the opportunity to work closely with health and physical education faculty and have an excellent opportunity to participate in intercollegiate sports.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Recreation Facility Attendants	\$11,900 to \$13,700	\$16,100 to \$23,145	29%
Recreation Leaders	\$11,900 to \$13,700	\$16,100 to \$23,145	29%
Physical Education Teachers	\$19,000 to \$22,900	\$33,700 to \$55,500	31%

Statistics are based on information provided by the Tennessee Career Delivery System <a href="http://www.tcids.utk.edu">http://www.tcids.utk.edu</a>. Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Health and Physical Education degree to transfer as juniors. TBR universities with health and physical education degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •The University of Memphis

Other schools in West Tennessee with health and physical education degrees include the University of Tennessee at Martin, Lambuth University, and Union University. Students may require additional courses at these universities prior to becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Health and Physical Education Major**

Program Requirements for the Associate of Science in Health and Physical Education (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology SOC 202 Social Problems

#### Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1530 Statistics and Probability MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1910 Calculus I

#### **Major Required Courses**

PHED 2010 First Aid and Safety
PHED 2020 Personal Health
PHED 2030 Community Health
PHED 2040 Intro to Physical Education
PHED 2050 Health and Wellness
Two one hour activity courses

#### Electives

Two (2) Credits

The Associate of Science Health and Physical Education Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
PHED 2040	Intro to Physical Education	3
PHED 2050	Health and Wellness	3
PHED	Physical Activity Course	1
_	Natural Science Course	4
_	Social and Behavioral Science Course	3
	Total Credits	17

Second Year	Fall Semester	Credits
PHED 2010	First Aid and Safety	3
PHED 2020	Personal Health	3
ENGL	Literature Course	3
HIST	History Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
MATH	Mathematics Course	3
PHED 2030	Community Health	3
PHED	Physical Activity Course	1
_	Natural Science Course	4
	Total Credits	14

Second Year	Spring Semester	Credits
HIST	History Course	3
SPE 211	Fundamentals of Speech	3
_	General Electives	2
_	Humanities Course	3
_	Humanities Course	3
	<b>Total Credits</b>	14

# **History Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Lawrence Gundersen 731-424-3520 ext. 258 lgundersen@jscc.edu

# **Program and Career Description**

The history courses offered at JSCC are concerned primarily with objectively understanding the human past, the world's civilizations, our American heritage, and the history of Tennessee. A study of history produces an educated citizenry capable of understanding today's increasingly complex global interaction. Careers in which a history degree is beneficial are numerous. Students completing a bachelor's degree in history may seek careers as writers, in film, in secondary education, and as politicians. Students completing a master's degree or higher in history may seek careers in higher education.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
<b>History Preservationists</b>	\$24,500 to \$28,600	\$29,800 to \$42,025	NA
Teacher (College)	\$25,440 to \$37,105	\$46,075 to \$85,275	33%
Archivists	\$24,800 to \$25,100	\$34,400 to \$51,400	18%
Teacher (High School)	\$27,600 o \$31,700	\$37,400 to \$52,600	16%
Museum Curator	\$22,583 average	\$40,877 average	NA

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu and by www.bls.gov*. Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science History degree to transfer as juniors. TBR universities with history degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University

- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with history degrees include the University of Tennessee at Martin, Lambuth University, Lane College, Freed-Hardeman University, Bethel College, and Union University. Students may require additional courses at these universities prior to becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

Choose Jackson State... It's where you begin!

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# **History Major**

# Program Requirements for the Associate of Arts/Science in History Major (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 2110 Introduction to Ethics
THEA 1030 Introduction to Theatre

#### Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 United States Government & Politics I POLS 1200 United States Government & Politics II

PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

SOC 202 Social Problems

#### **Choose TWO History Courses**

HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

### **Choose ONE Mathematics Course**

MATH 1630 Finite Math MATH 1710 Precalculus Algebra

#### **Major Required Courses**

HIST 2010 Survey of American History I HIST 2020 Survey of American History II PHIL 1030 Introduction to Philosophy POLS 1100 United States Government & Politics I or POLS 1200 United States Government &

Politics II

#### **Electives for Associate of Science**

Seven (7) credits of guided electives.

#### **Electives for Associate of Art**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) Credit General Elective

The Associate of Arts/Science History Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST 1110	Survey of World Civilization I	3
PHIL 1030	Intro. to Philosophy	3
POLS	U.S. Gov't. & Politics I or II	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
HIST 2010	Survey of American History I	3
MATH	Mathematics Course	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
HIST 1120	Survey of World Civilization II	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
_	Social and Behavioral Science Course	3
	Total Credits	16

Second Year	Spring Semester	Credits
HIST 2020	Survey of American History II	3
ENGL	Literature Course	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	General Elective	1
	<b>Total Credits</b>	13

# **Information Systems Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

Some careers in the Information Systems field require a bachelor's degree. Computer programmers may work in a variety of settings including offices and manufacturing firms. The Associate of Science in Information Systems is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Students will gain critical thinking and analytical skills needed to succeed at a university. Because class sizes are small, students work closely with experienced faculty and have access to state-of-the-art computer labs.



Career	Beginning Salary Range	Experienced Salary Range
Computer Programmer	\$33,900 to \$41,400	\$46,615 to \$88,550

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Degree in Information Systems to transfer as juniors. TBR universities with information systems degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other universities in West Tennessee with information systems degrees include the University of Tennessee at Martin, Lambuth University, and Union University. Students transferring to one of these universities may be required to take additional courses prior to becoming a junior.

### **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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Choose Jackson State...

# **Information Systems Major**

Program Requirements for the Associate of Science in Information Systems (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology

Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I

SOC 202 Social Problems

# HIST 2020 Survey of American History II Choose TWO Natural Science Courses

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1530 Statistics adn Probability MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1910 Calculuc I

#### **Major Required Courses**

CIS 122 Integrated Software Applications CIS 130 Program Design and Logic CIS 200 C++ CIS 230 Visual Basic

Seven (7) Credits of Electives

The Associate of Science Information Systems Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 130	Program Design and Logic	3
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH	Mathematics Course	3
	<b>Total Credits</b>	15

Second Year	Fall Semester	Credits
CIS 200	C++	3
ENGL	Literature Course	3
_	General Elective	4
_	Natural Science Course	4
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	17

First Year	Spring Semester	Credits
CIS 230	Visual Basic	3
ENGL 1020	English Composition II	3
HIST	History Course	3
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
	<b>Total Credits</b>	15

Second Year	Spring Semester	Credits
_	General Elective	3
_	Humanities Course	3
_	Natural Science Course	4
_	Social and Behavioral Science Course	3
	Total Credits	13

# **Mathematics Major**

At Jackson State Community College 2007-2008

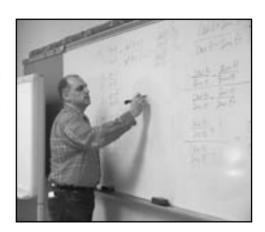
### **Contact Information**

Betty Frost 731-424-3520 ext. 368 bfrost@jscc.edu

# **Program and Career Description**

Majoring in mathematics may lead to a variety of exciting careers. According to the *College Majors Handbook*, a mathematics degree can lead to a career in management, computer programming and analysis, sales, and finance. Students successfully completing the Associate of Science in Mathematics at Jackson State will have strong analytical skills that will provide the necessary background to excel in a changing technological world. Students have the opportunity to work closely with experienced faculty and have access to a math laboratory and tutoring to help them sharpen their skills. Additional information about mathematics careers can be found at:

www.nsa.gov/museum/index.cfm www.coolmath.com/careers.htm



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Actuary	\$43,495 to \$61,020	\$67,310 to \$128,310	NA
Cryptologist	NA	\$70,774 (average)	NA
Mathematical Biologist	\$38,210 to \$42,350	\$53,200 to \$73,350	10%
Mathematics Teacher	\$28,700 to \$33,500	\$43,400 to \$73,200	29%
Statistician	\$27,000 to \$33,700	\$45,900 to \$82,500	5.5%

Statistics are based on information in the Tennessee Career Delivery System. Salaries are not guaranteed.

### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Mathematics degree to transfer as juniors. TBR universities with mathematics degrees include:

- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with mathematics degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students may require additional courses at these universities prior to becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Mathematics Major**

Program Requirements for the Associate of Science in Mathematics (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
SOC 202 Social Problems

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

Choose TWO Natural Science Courses
BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II

# **Choose ONE Mathematics Course**

MATH 1710 Precalculus Algebra MATH 1720 Trigonometry

#### **Major Required Courses**

MATH 1910 Calculus I MATH 1920 Calculus II MATH 2110 Calculus III

#### Choose TWO Courses (7 hours)

MATH 1530 Statistics and Probability CHEM 1110 General Chemistry I CHEM 1120 General Chemistry II PHYS 2110 Calculus Based Physics I PHYS 2120 Calculus Based Physics II

The Associate of Science Mathematics Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
_	Natural Science Course	4
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH 1710 or 1720	Precalculus Algebra or Trigonometry	3
_	Humanities Course	3
	Total Credits	16

Second Year	Fall Semester	Credits
ENGL	Literature Course	3
MATH 1920	Calculus II	4
	Chemistry or Physics Course	4
Ī	Social and Behavioral Science Course	3
	Total Credits	14

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
HIST	History Course	3
MATH 1910	Calculus I	4
_	Natural Science Course	4
	Total Credits	14

Second Year	Spring Semester	Credits
MATH 1530	Statistics and Probability	3
MATH 2110	Calculus III	4
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	16

# **Philosophy Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Nell W. Senter Dr. Bob Raines
731-424-3520 ext. 206 731-424-3520 ext. 438
nsenter@jscc.edu braines@jscc.edu

# **Program and Career Description**

Philosophy explores fundamental questions about life, self, and society. The philosophy program is designed for students who wish to transfer to a four-year institution and pursue a career associated with philosophy and analytical skills in general. The courses offered by JSCC prepare a student for a four year degree program and develop the tools of critical thinking fundamental to a variety of careers.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
Teacher (College)	\$25,440 to \$37,105	\$46,075 to \$85,275	39%
Paralegal	\$22,700 to \$26,500	\$32,700 to \$51,700	23%
Attorney	\$44,000 to \$50,300	\$76,600 to \$145,600	8%

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu*. Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Philosophy degree to transfer as juniors. TBR universities with philosophy degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •The University of Memphis

Other schools in West Tennessee with philosophy degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students may require additional courses at these universities prior to becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Philosophy Major**

Program Requirements for the Associate of Arts/Science in Philosophy (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1630 Finite Math MATH 1710 Precalculus Algebra

#### **Major Requirements**

PHIL 1030 Intro to Philosophy
PHIL 2110 Introduction to Ethics
ENGL 2310 World Lit: Beginnings to 1650
HIST 1110 Survey of World Civilizations I or
HIST 1120 Survey of World Civilizations II

### **Electives for Associate of Science**

Seven (7) Credits of General Electives

#### **Electives for Associate of Art**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) Credit General Elective

The Associate of Arts/Science Philosophy Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

### Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST 1110 or HIST 1120	Survey of World Civilizations I or II	3
_	Humanities Course	3
_	Natural Science Course	4
	Social and Behavioral Science Course	3
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
HIST 2010	Survey of American Hist. I	3
MATH 1710	Precalculus Algebra	3
PHIL 1030	Intro to Philosophy	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
PHIL 2110	Introduction to Ethics	3
SPE 211	Fundamentals of Speech	3
_	Natural Science	4
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
ENGL 2310	World Lit: Beginnings to 1650	3
ENGL	Literature Course	3
HIST 2020	Survey of American Hist. II	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
	Total Credits	13

# **Physical Science Major**

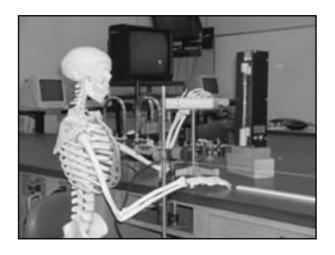
At Jackson State Community College 2007-2008

#### **Contact Information**

Ted Horton 731-424-3520 ext. 535 thorton@jscc.edu

### **Program and Career Description**

The Associate of Science in Physical Science is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Students have the opportunity to work closely with qualified faculty and have ample access to science labs. Careers in the field of physical science typically require a bachelor's degree or higher with top-paying careers usually requiring a Ph.D. A variety of career opportunitites are available in physics, engineering, and chemistry in private industry, government agencies, and in universities.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Chemists	\$31,375 to \$38,410	\$52,840 to \$89,745	5%
Mechanical Engineers	\$44,805 to \$51,150	\$62,330 to \$86,945	9%
Physicists	\$43,900 to \$53,000	\$70,100 to \$114,300	6%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

#### **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Physical Science degree to transfer as juniors. TBR universities with physical science degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with physical science degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Lane College, Freed Hardeman University, and Union University. Students transferring to one of these unversities may be required to take additional courses prior to becoming a junior.

### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Physical Science Major**

Program Requirements for the Associate of Science in Physical Science (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Film Appreciation ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics and ECO 212 Principles of Microeconomics are recommended

GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

SOC 202 Social Problems

### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II

HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I BIOL 1120 General Biology II BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II CHEM 1110 General Chemistry I recommended CHEM 1120 General Chemistry II recommended

PSCI 1010 Survey of Physical Science I PSCI 1020 Survey of Physical Science II

### **Choose ONE Mathematics Course**

MATH 1720 Trigonometry and

MATH 1710 Precalculus Algebra

#### Major Required Courses

MATH 1910 Calculus I or
MATH 1910 Calculus I and
MATH 1920 Calculus II
PHYS 2010 Non-Calculus Based Physics I and
PHYS 2020 Non-Calculus Based Physics II or
PHYS 2110 Calculus Based Physics I and
PHYS 2120 Calculus Based Physics II
Electives - 4 credit hours

The Associate of Science Physical Science Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CHEM 1110	General Chemistry I	4
ENGL 1010	English Composition I	3
MATH 1710	Precalculus Algebra	3
_	Humanities Course	3
	Total Credits	13

Second Year	Fall Semester	Credits
ECO 211	Principles of Macroeconomics	3
ENGL	Literature Course	3
HIST	History Course	3
PHYS	Physics I	4
_	Humanities Course	3
	Total Credits	16

First Year	Spring Semester	Credits
CHEM 1120	General Chemistry II	4
ENGL 1020	English Composition II	3
MATH 1720	Trigonometry	3
_	General Elective	4
	<b>Total Credits</b>	14

Second Year	Spring Semester	Credits
_ECO 212	Principles of Microeconomics	3
HIST	History Course	3
MATH 1910	Calculus I	4
PHYS	Physics II	4
SPE 211	Fundamentals of Speech	3
	Total Credits	17

# **Political Science Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Bill Fry 731-424-3520 ext. 216 bfry@jscc.edu

# **Program and Career Description**

Political science careers typically require a bachelor's degree. A variety of career opportunities are available in international diplomacy, politics, city management, political research, or education. The Associate of Arts/Science Political Science is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Students majoring in political science will learn about the U.S. Constitution, the branches of government, and political theory as well as modern political dynamics.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
U.S. Representative	\$145,100	\$145,100	NA
Teacher (College)	\$25,440 to \$37,105	\$46,075 to \$85,275	33%
Political Consultant	\$30,550 to \$50,000	\$50,000 to \$125,000	15%

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu and by www.bls.gov*. Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Political Science degree to transfer as juniors. TBR universities with political science degrees include:

- •Austin Peay State University
- •East Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with political science degrees include the University of Tennessee at Martin and Lambuth University. Students may require additional courses at these universities prior to becoming a junior.

# **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Political Science Major**

# Program Requirements for the Associate of Arts/Science in Political Science Major (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PSY 101 General Psychology I PSY 102 General Psychology II PHED 2050 Health and Wellness

## Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

### **Choose ONE Mathematics Course**

MATH 1630 Finite Math MATH 1710 Precalculus Algebra

#### **Major Requirements**

POLS 1100 US Government & Politics I POLS 1200 US Government & Politics II POLS 1301 Governments of the World POLS 1102 Intro to Modern Political Thought

# **Recommended Courses for Associate of Science**

SOC 201 Introduction to Sociology SOC 202 Social Problems One (1) Credit General Elective

#### **Courses for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) Credit General Elective

The Associate of Arts/Science Political Science Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH	Mathematics Course	3
POLS 1100	U.S. Gov't. & Politics I	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

	<b>Total Credits</b>	16
_	Natural Science Course	4
SPE 211	Fundamentals of Speech	3
POLS 1200	U.S. Gov't. & Politics II	3
HIST	History Course	3
ENGL 1020	English Composition II	3
First Year	Spring Semester	Credits

Second Year	Fall Semester	Credits
ENGL	Literature Course	3
POLS 1301	Governments of the World	3
_	Social and Behavioral Science Course	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
	Total Credits	15

Second Year	Spring Semester	Credits
POLS 1102	Intro to Modern Political Thought	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	13

# **Pre-Engineering Major**

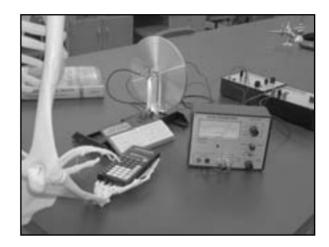
At Jackson State Community College 2007-2008

## **Contact Information**

Ted Horton 731-424-3520 ext. 535 thorton@jscc.edu

## **Program and Career Description**

Most careers in the engineering field require a bachelor's degree or higher so the Associate of Science in Pre-Engineering is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students work closely with science and math faculty and have ample access to science labs. A variety of career opportunities are available in chemical, electrical, mechanical, biomedical, nuclear and civil engineering.



Career	Beginning Salary Range	<b>Experienced Salary</b>	Projected % Job
	with a Bachelor's Degree	Range	Growth Through 2012
Civil Engineers	\$39,390 to \$47,710	\$61,390 to \$88,600	11%
Mechanical Engineers	\$44,805 to \$51,150	\$62,330 to \$86,945	9%
Electrical Engineers	\$44,730 to \$51,800	\$65,950 to \$90,460	3%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Transfer Options**

At Jackson State, we work hard to make sure you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Pre-Engineering degree to transfer as juniors. TBR universities with engineering degrees include:

- Austin Peay State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with engineering degrees include the University of Tennessee at Martin and Union University. Students transferring to one of these unversities may be required to take additional courses prior to becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Pre-Engineering Major**

Program Requirements for the Associate of Science in Pre-Engineering (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# Choose THREE Humanities Courses (One must be a literature Course)

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses ECO 211 Principles of Macroeconomics and

ECO 212 Principles of Microeconomics are recommended
GEO 201 Survey of World Regions
PHED 2050 Health and Wellness
POLS 1100 U.S. Government and Politics I
POLS 1200 U.S. Government and Politics II
PSY 101 General Psychology I
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
SOC 202 Social Problems

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

# Choose ONE Mathematics Course MATH 1910 Calculus I

#### **Choose TWO Natural Science Courses**

CHEM 1110 General Chemistry I CHEM 1120 General Chemistry II

#### **Major Required Courses**

MATH 1920 and 2110 Calculus II and III PHYS 2110 and 2120 Calculus Based Physics I and II PHY 261Statics PHY 262 Dynamics

The Associate of Science Pre-Engineering Major requires 64 college level credits. This is a transfer program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes in the program. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CHEM 1110	General Chemistry I	4
ENGL 1010	English Composition I	3
HIST	History Course	3
_	Humanities Course	3
	<b>Total Credits</b>	13

	Summer Semester	Credits
ENGL	Literature Course	3
SPE 211	Fundamentals of Speech	3
	Total Credits	6

Second Year	Fall Semester	Credits
_ECO 211	Principles of Macroeconomics	3
MATH 1920	Calculus II	4
PHY 261	Statics	3
PHYS 2110	Calculus Based Physics I	4
_	Humanities Course	3
	<b>Total Credits</b>	17

First Year	Spring Semester	Credits
CHEM 1120	General Chemistry II	4
ENGL 1020	English Composition II	3
HIST	History Course	3
MATH 1910	Calculus I	4
	<b>Total Credits</b>	14

Second Year	Spring Semester	Credits
ECO 212	Principles of Microeconomics	3
MATH 2110	Calculus III	4
PHY 262	Dynamics	3
PHYS 2120	Calculus Based Physics II	4
	<b>Total Credits</b>	14

# Pre-Law Major

At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Nell W. Senter Bill Fry

731-424-3520 ext. 394 731-424-3520 ext. 216 nsenter@jscc.edu bfry@jscc.edu

# **Program and Career Description**

Careers in law typically require a bachelor's degree and three years in law school. A variety of career opportunities are available in criminal law, civil law, international law and, with a bachelor's degree, as a paralegal. The Pre-Law program at JSCC prepares students for transfer to a four-year institution to pursue a career as an attorney, a paralegal, or in a related field such as mediation.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
Judge	\$14,500 to \$50,300	\$76,600 to \$145,600	8%
Paralegal	\$22,700 to \$26,500	\$32,700 to \$51,700	23%
Attorney	\$44,000 to \$50,300	\$76,600 to \$145,600	8%

Statistics are based on information provided by the *Tennessee Career Information System www.tcids.utk.edu*. Salaries are not guaranteed.

## **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Pre-Law degree to transfer as juniors. TBR universities with Pre-Law degrees include:

- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with pre-law degrees include the University of Tennessee at Martin and Union University. Students may require additional courses at these universities prior to becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Pre-Law Major**

Program Requirements for the Associate of Arts/Science in Pre-Law (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 2110 Introduction to Ethics
THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness SOC 201 Introduction to Sociology SOC 202 Social Problems

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

# Choose ONE Mathematics Course MATH 1630 Finite Math

MATH 1630 Finite Math
MATH 1710 Precalculus Algebra

#### **Major Requirements**

PHIL 1030 Intoduction to Philosopy
POLS 1100 US Government & Politics I
POLS 1200 US Government & Politics II
POLS 1102 Intro to Modern Political Thought

# Recommended Courses for Associate of Science

PSY 101 General Psychology I PSY 102 General Psychology II One (1) Credit General Elective

#### **Courses for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) Credit General Elective

The Associate of Arts/Science Pre-Law Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST	History Course	3
POLS 1100	US Government & Politics I	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
PHIL 1030	Intro to Philosophy	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	13

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
HIST	History Course	3
POLS 1200	US Government & Politics II	3
_	Math Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
ENGL	Literature Course	3
POLS 1102	Intro to Modern Political Thought	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

# **Pre-Medical Professions Major**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Karen Carey 731-424-3520 ext. 302 kcarey@jscc.edu

## **Program and Career Description**

The Associate of Science in Pre-Medical Professions is designed for students wanting to complete the first two years of the bachelor's degree in a community college setting. Our students have the opportunity to work closely with science faculty, have ample access to science labs, and should be well prepared to continue their educations at a university. Students seeking medical careers may consider careers as a doctor, chiropractor, dentist, optometrist, or pharmacist. These professions require a doctorate degree. Other career options include occupational therapists, physical therapists, dental hygienists, and medical technologist. These professions may require a bachelor's degree.



Career	Beginning Salary Range	Experienced Salary	Projected % Job
		Range	Growth Through 2012
Doctors of Medicine,	\$30,696 to \$112,120	\$43,800 to \$145,600	17%
Optometry, Pharmacy,			
Dentistry, or Chiropractic			
Physical and	\$31,600 to\$50,000	\$52,800 to \$77,500	36%
Occupational Therapists			
Dental Hygienists	\$28,470 to \$44,790	\$45,590 to \$89,700	56%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Pre-Medical Professions degree to transfer as juniors. TBR universities with appropriate degree programs include:

- •Austin Peay State University
- •Middle Tennessee State University
- •The University of Memphis

- •East Tennessee State University
- •Tennessee State University
- •Tennessee Technological University

Other schools in West Tennessee with appropriate degree programs include the University of Tennessee Center for Health Sciences, University of Tennessee at Martin, Lambuth University, Lane College, Bethel College, Freed Hardeman University, and Union University. Students transferring to one of these universities may be required to take additional courses before becoming a junior.

## **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Pre-Medical Professions Major**

Program Requirements for the Associate of Science in Pre-Medical Professions (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics

#### Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics

THEA 1030 Introduction to Theatre

GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I

PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

#### **Choose TWO History Courses (American**

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

## **Choose TWO Natural Science Courses**

CHEM 1110 General Chemistry I CHEM 1120 General Chemistry II

# Choose ONE Mathematics Course

MATH 1830 Applied Calculus or MATH 1910 Calculus I

#### **Major Required Courses**

BIOL 1110 General Biology I BIOL 1120 General Biology II

#### **Choose THREE Courses**

CHEM 2010 Organic Chemistry I or PHYS 2010 Non-Calculus Based Physics I CHEM 2020 Organic Chemistry II or PHYS 2020 Non Calculus Based Physics II BIOL 2230 Microbiology

As the pre-medical professions emphasis covers a broad spectrum of opportunities, it is suggested that a student interested in a medical career consult a pre-medical profession advisor.

Associate of Science Pre-Medical Professions Major requires 61-62 college level credits. This is a transfer program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes in the program. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
BIOL 1110	General Biology I	4
CHEM 1110	General Chemistry I	4
ENGL 1010	English Composition I	3
_	Major Elective	4
	Total Credits	15

Second Year	Fall Semester	Credits
ENGL	Literature Course	3
HIST	History Course	3
_	Humanities Course	3
_	Major Elective	4
_	Social and Behavioral Science Course	3
	Total Credits	16

First Year	Spring Semester	Credits
BIOL 1120	General Biology II	4
CHEM 1120	General Chemistry II	4
ENGL 1020	English Composition II	3
MATH 1830	Applied Calculus or Higher	3-4
	Total Credits	14-15

Second Year	Spring Semester	Credits
BIOL 2230	Microbiology	4
HIST	History Course	3
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	16

# **Pre-Nursing Major**

At Jackson State Community College 2007-2008

## **Contact Information**

John Koons 731-424-3520 ext. 332 jkoons@jscc.edu

## **Program and Career Description**

The Associate of Science in Pre-Nursing is designed for students wishing to pursue the first two years of the Bachelor of Science in Nursing (BSN) in a community college setting. Our students have the opportunity to work closely with science faculty, have ample access to science labs, and should be well prepared to enter a BSN program at a university. Careers in the field of nursing require either an Associate of Applied Science in Nursing or a BSN and an RN's license. Nurses work in a variety of settings including hospitals, nursing homes, clinics, and doctor's offices.



Career	Beginning Salary Range with a Bachelor's Degree		Projected % Job Growth Through 2012
Registered Nurse	\$36,900 to \$41,200	\$46,700 to \$63,400	28%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science Pre-Nursing degree to transfer as juniors. TBR universities with nursing degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee offering nursing degrees include the University of Tennessee at Martin, Lambuth University, Freed Hardeman University, and Union University. Students transferring to these colleges may require additional course work before becoming a junior.

## **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Pre-Nursing Major**

Program Requirements for the Associate of Science in Pre-Nursing (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Film Appreciation ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 202 Social Problems

# Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

# **Choose ONE Mathematics Course**

MATH 1710 Precalculus Algebra

### **Major Required Courses**

BIOL 2230 Microbiology
CHEM 1110 General Chemistry I
EDU 221 Human Growth and Development I
PSY 101 General Psychology I or
PSY 102 General Psychology II
SOC 201 Introduction to Sociology
Elective - 2 credit hours

The Associate of Science Pre-Nursing Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester	Credits
CHEM 1110	General Chemistry I	4
ENGL 1010	English Composition I	3
PSY	General Psychology Course	3
SOC 201	Intro to Sociology	3
	Humanities Course	3
	Total Credits	16

Second Year	Fall Semester	Credits
BIOL 2010	Human Anatomy & Physiology I	4
ENGL	Literature Course	3
HIST	History Course	3
_	General Elective	2
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
EDU 221	Human Growth & Development I	3
ENGL 1020	English Composition II	3
MATH 1710	Precalculus Algebra	3
_	Social and Behavioral Science Course	3
_	Humanities Course	3
	Total Credits	15

Second Year	Spring Semester	Credits
BIOL 2020	Human Anatomy & Physiology II	4
BIOL 2230	Microbiology	4
HIST	History Course	3
SPE 211	Fundamentals of Speech	3
	Total Credits	14

# **Psychology Major**

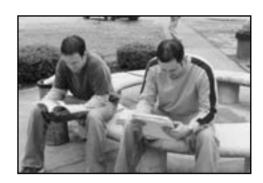
At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Bob Raines 731-424-3520 ext. 438 braines@jscc.edu

# **Program and Career Description**

The Associate degree in psychology is designed for students pursuing a career in professional psychology. The course work provides the student with a solid academic background for transferring to a four-year college to pursue the bachelor's degree. Careers in the field of professional psychology typically require a master's degree or a doctoral degree, depending upon the career path selected.



Career	Median Wages	Projected % Job Growth Through 2012
Clinical Psychologist	\$53,230	Faster than average
Industrial / Organizational Psychologists	\$67,740	Average
Forensic Psychologist	\$48,660	Faster than average
Counseling Psychologist	\$53,230	Faster than average
School Psychologist	\$53,230	Faster than average

Statistics are based on information provided by the U.S. Department of Labor. Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Psychology degree to transfer as juniors. TBR universities with psychology degrees include:

- Austin Peav State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •The University of Memphis

Other schools in West Tennessee with psychology degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students may require additional courses at these universities prior to becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Psychology Major**

# Program Requirements for the Associate of Arts/Science in Psychology (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# Choose THREE Humanities Courses (One must be a literature Course)

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus MATH 1910 Calculus I

## **Major Required Courses**

PSY 101 General Psychology I PSY 102 General Psychology II PSY 201 Social Psychology PSY 202 Abnormal Psychology

# Recommended Courses for Associate of Science

SOC 201 Intro to Sociology SOC 202 Social Problems One (1) credit hour General Elective

#### **Courses for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) credit hour General Elective

The Associate of Arts/Science Psychology Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester Credit	
ENGL 1010	English Composition I 3	
HIST	History Course	3
MATH	Mathematics Course	3
PSY 101	General Psychology I	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
ENGL	Literature Course	3
PSY 201	Social Psychology	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester Credit	
ENGL 1020	English Composition II	3
HIST	History Course	3
PSY 102	General Psychology II	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	Total Credits	16

Second Year	Spring Semester	Credits
PSY 202	Abnormal Psychology	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	13

# **Public Administration Major**

At Jackson State Community College 2007-2008

### **Contact Information**

Dr. Lawrence Gundersen 731-424-3520 ext. 258 lgundersen@jscc.edu

# **Program and Career Description**

The Public Administration program at Jackson State is designed to prepare students for transfer to a four-year institution with the plan of pursuing a career in government service, non-profit service, or public healthcare management. The program is designed to promote professional skills and an understanding of the socio-economic and political factors that impact organizations. Careers in the field of public administration typically require a bachelor's degree or higher. Examples of public administration careers are found on the chart below.



Career	Beginning Salary Range	
City Manager	\$85,000	
Assistant Chief Administrative Officer	\$74,486	
Economic Development Director	\$63,847	
Human Resource Director	\$61,156	
Purchasing Director	\$52,728	

Statistics are based on information provided by the International City / County Management Association. Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Public Administration degree to transfer as juniors. TBR universities with public administration degrees include:

- •Middle Tennessee State University
- •The University of Memphis

The University of Tennessee at Martin also has a public administration degree. Students may require additional courses at UTM prior to becoming a junior.

#### **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Public Administration Major**

Program Requirements for the Associate of Arts/Science in Public Administration Major (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science

GEO 201 Survey of World Regions PHED 2050 Health and Wellness PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

## Choose TWO History Courses (American

History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I BIOL 1120 General Biology II BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II CHEM 1110 General Chemistry I CHEM 1120 General Chemistry II PHYS 2010 Non-Calculus Based Physics I PHYS 2020 Non-Calculus Based Physics II PSCI 1010 Survey of Physical Science I PSCI 1020 Survey of Physical Science II

## **Choose ONE Mathematics Course**

MATH 1630 Finite Math MATH 1710 Precalculus Algebra

#### **Major Requirements**

POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics

# **Recommended Courses for Associate of Science**

ACC 211 Principles of Accounting I ACC 212 Principles of Accounting II One (1) credit hour General Elective

#### **Courses for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) credit hour General Elective

The Associate of Arts/Science Public Administration Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
_ECO 211	Principles of Macroeconomics	3
_	Natural Science Course	4
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	13

Second Year	Fall Semester	Credits
HIST	History Course 3	
MATH	Mathematics Course 3	
POLS 1100	U.S. Government and Politics I	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
	Total Credits	15

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
ECO 212	Principles of Microeconomics	3
SPE 211	Fundamentals of Speech	3
_	Social and Behavioral Science Course	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester Cred	
ENGL	Literature Course 3	
HIST	History Course	3
POLS 1200	U.S. Government and Politics I	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
_	Humanities Course	3
	<b>Total Credits</b>	16

# Social Work Major

At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Nell W. Senter Dr. Bob Raines
731-424-3520 ext. 206 731-424-3520 ext. 438
nsenter@jscc.edu braines@jscc.edu

# **Program and Career Description**

The social work program is designed for students who wish to enter the field of social work, which typically requires a bachelor's degree. The courses in social work offered by JSCC prepare a student for a four-year degree program in social work and provide a foundation for eventually working in the fields of school, family, medical, or clinical social work.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Family & School social workers	\$22,076 to \$26,842	\$31,402	14%
Medical social workers	\$27,301 to \$39,842	\$48,867	14%
Mental Health social workers	\$21,154 to \$27,528	\$34,721	14%
Case Manager/Human Service	\$17,041 to \$24,248	\$29,688	14%

Statistics are based on state averages from the Bureau of Labor Statistics <a href="http://www.bls.gov">http://www.bls.gov</a> Salaries are not guaranteed.

## **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Social Work degree to transfer as juniors. TBR universities with social work degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •The University of Memphis

An articulation agreement with the University of Tennessee at Martin is nearing completion and, beginning Fall 2007, will ensure seamless transfer to the four-year degree program in Social Work at UTM. Other schools in West Tennessee with social work degrees include Union University. Students may require additional courses at these universities prior to becoming a junior.

## **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# Social Work Major

# Program Requirements for the Associate of Arts/Science in Social Work (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement (All required)**

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Film Appreciation ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Choose TWO Social and Behavioral Science Courses (UT Martin requires one ECO & one POLS course)

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I

#### Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

#### **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1530 Statistics and Probability MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus MATH 1910 Calculus I

#### **Major Required Courses**

SOC 201 Introduction to Sociology SOC 202 Social Problems SWRK 201 Intro to Social Work SWRK 202 Human Diversity & Oppressed Populations

# Recommended Courses for Associate of Science (choose 7 credit hours)

PSY 102 General Psychology II PSY 201 Social Psychology SOC 241 Marriage and the Family 1 Credit General Elective

#### Courses for Associate of Arts

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II 1 Credit General Elective

The Associate of Arts/Science Social Work Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester	Credits
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH	Mathematics Course	3
_SOC 201	Intro to Sociology	3
_	Natural Science Course	4
	Total Credits	16

Second Year	Fall Semester	Credits
SOC 202	Social Problems	3
SWRK 201	Intro to Social Work	3
_	Humanities Course	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester Cre	
ENGL 1020	English Composition II	3
HIST	History Course	3
SPE 211	Fundamentals of Speech	3
_	Humanities Course	3
_	Natural Science Course	4
	Total Credits	16

Second Year	Spring Semester	Credits
ENGL	Literature Course	3
SWRK 202	Human Diversity	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
_	Social and Behavioral Science Course	3
	Total	13

# Sociology Major

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Bob Raines 731-424-3520 ext. 438 braines@jscc.edu

# **Program and Career Description**

The Associate of Arts/Science Sociology major is designed for students pursuing a career in the area of sociology and/or a career built around the foundation of sociology. The course work provides the student with a solid academic background for transferring to a four-year university to pursue a bachelor's, master's or doctoral degree depending upon the career path selected. Examples of sociology careers include education, criminal justice, and social research.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Teacher (College)	\$25,440 to \$37,105	\$46,075 to \$85,275	32%
Marketing	\$32,600 to \$42,100	\$61,200 to \$120,800	17%
Police Patrol Officer	\$21,500 to \$26,600	\$33,065 to \$49,260	11%
Administrative Manager (Agency)	\$22,100 to \$28,500	\$41,200 to \$77,800	19%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to start junior-level courses. That's why we have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Arts/Science Sociology degree to transfer as juniors. TBR universities with sociology degrees include:

- Austin Peay State University
- •East Tennessee State University
- •Middle Tennessee State University
- •Tennessee State University
- •Tennessee Technological University
- •The University of Memphis

Other schools in West Tennessee with sociology degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students may require additional courses at these universities prior to becoming a junior.

## **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Sociology Major**

Program Requirements for the Associate of Arts/Science in Sociology (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Choose THREE Humanities Courses (One must be a literature Course)**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose TWO Social and Behavioral Science Courses

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II

# Choose TWO History Courses (American History is required for TBR Schools.) HIST 1110 Survey of World Civilizations I HIST 1120 Survey of World Civilizations II HIST 2010 Survey of American History I

HIST 2010 Survey of American History I HIST 2020 Survey of American History II

#### **Choose TWO Natural Science Courses**

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

## **Choose ONE Mathematics Course**

MATH 1910 Calculus I

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra MATH 1720 Trigonometry MATH 1830 Applied Calculus

#### **Major Required Courses**

SOC 201 Introduction to Sociology SOC 202 Social Problems SOC 241 Marriage and the Family SWRK 201 Intro to Social Work

# **Recommended Courses for Associate of Science**

PSY 101 General Psychology I PSY 102 General Psychology II One (1) credit hour General Elective

#### **Courses for Associate of Arts**

SPAN 1010 and 1020 Spanish I and II or FREN 1010 and 1020 French I and II One (1) credit hour General Elective

The Associate of Arts/Science Sociology Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester Cred	
ENGL 1010	English Composition I	3
HIST	History Course	3
MATH	Mathematics Course	3
_SOC 201	Intro to Sociology	3
_	Natural Science Course	4
	Total Credits	16

Second Year	Fall Semester	Credits
ENGL	Literature Course	3
_SOC 241	Marriage and the Family	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	General Elective	1
	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	16

First Year	Spring Semester	Credits
ENGL 1020	English Composition II	3
HIST	History Course	3
SOC 202	Social Problems	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
SWRK 201	Intro to Social Work	3
_	Foreign Language (A.A.) or Elective (A.S.)	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	12

# **Teaching**

At Jackson State Community College 2007-2008

## **Contact Information**

Shirley Martin Lori Pearson

731-424-3520 ext. 266 731-424-3520 ext. 273 smartin@jscc.edu lpearson@jscc.edu

## **Program and Career Description**

The Associate of Science in Teaching is a two-year degree program designed for students planning on earning a baccalaureate degree from a four-year institution in preparation for a teaching career in elementary education. Students desiring to teach in secondary education should choose an emphasis in the particular discipline in which they hope to teach. For example: If you plan to teach high school mathematics, you will want to pursue an associate degree with a mathematics major.



Career	Beginning Salary Range with a Bachelor's Degree	Experienced Salary Range	Projected % Job Growth Through 2012
Elementary School Teacher	\$27,600 to \$31,700	\$37,400 to \$52,600	16%
Special Education Teacher	\$27,600 to \$31,700	\$36,800 to \$53,100	31%
Adult Education Teacher	\$17,700 to \$21,400	\$29,700 to \$48,300	12%

Statistics are based on information provided by the Tennessee Career Delivery System <a href="http://www.tcids.utk.edu">http://www.tcids.utk.edu</a>. Salaries are not guaranteed.

# **Transfer Options**

At Jackson State, we work hard to make sure that you graduate with your associate's degree and arrive at a university prepared to begin junior-level courses. We have special articulation agreements with Tennessee Board of Regents (TBR) schools that allow students completing the Associate of Science in Teaching degree to transfer as juniors. TBR universities with education degrees include:

- •Austin Peay State University
- •Tennessee State University
- •East Tennessee State University
- •The University of Memphis
- •Middle Tennessee State University
- Tennessee Technological University

Other schools in West Tennessee with education degrees include the University of Tennessee at Martin, Lambuth University, Bethel College, Freed Hardeman University, and Union University. Students wishing to transfer to one of these schools may want to major in Education. (Check with your advisor before declaring a major.) Students may require additional courses at these universities prior to becoming a junior.

## **Accreditation Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Teaching**

Program Requirements for the Associate of Science in Teaching (Students may require additional Basic and Developmental courses.)

#### Communication Requirement (All required)

ENGL 1010 English Composition I ENGL 1020 English Composition II SPE 211 Fundamentals of Speech

# **Humanities Requirement**

#### Choose ONE

ART 1030 Art Appreciation MUS 1030 Music Appreciation

#### **Choose ONE**

ART 1010 Art History I ART 1020 Art History II COM 1030 Intro to Film

HUM 1010 Intoduction to the Humanities I HUM 1020 Introduction to the Humanities II

PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

#### Choose ONE

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

#### Social and Behavioral Science Courses Required Course

GEO 201 Survey of World Regions

#### Choose ONE

POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II SOC 201 Introduction to Sociology SOC 202 Social Problems

#### **Choose TWO History Courses**

HIST 2010 Survey of American History I HIST 2020 Survey of American History II HIST 2030 Tennessee History I

# **Natural Science Courses**

# **Required Course**

PSCI 1010 Survey of Physical Science I Choose ONE

BIOL 1110 General Biology I BIOL 2010 Human Anatomy & Physiology I CHEM 1110 General Chemistry I

#### **Choose ONE Mathematics Course**

MATH 1530 Statistics and Probability MATH 1630 Finite Math MATH 1710 Precalculus Algebra MATH 1910 Calculus I

#### **Major Requirements**

EDU/ECED 2060 Development of Exceptional EDU 2230 Lifespan Development EDU 2500 Teaching and Technology

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II PSCI 1020 Survey of Physical Science II

The Associate of Science in Teaching requires 60 college level credits. Additional requirements for this degree include the attainment of a 2.75 cumulative grade point average, successful completion of the PRAXIS I, and a satisfactory rating on an index of suitability for the teaching profession. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ART/MUS 1030	Art or Music Appreiation	3
EDU 2230	Lifespan Development	3
ENGL 1010	English Composition I	3
MATH 1410	Topics in Contemporary Math I	3
PSCI 1010	Survey of Phsycial Science I	4
	<b>Total Credits</b>	16

Second Year	Fall Semester	Credits
EDU/ECED 2060	Dev. of Exc. Child	3
ENGL	Literature Course	3
HIST 2010	Survey of American History I	3
MATH 1420	Topics in Contemporary Math II	3
_	Humanities Course	3
	<b>Total Credits</b>	15

First Year	Spring Semester	Credits
EDU 2500	Teaching and Technology	3
ENGL 1020	English Composition II	3
PSCI 1020	Survey of Phys. Science II	4
SPE 211	Fundamentals of Speech	3
_	Social/ Behavioral Science Course	3
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
BIOL/CHEM	Biology or Chemistry Course	4
GEO 201	Survey of World Regions	3
HIST 2020	Survey of American History II	3
MATH	Mathematics Course	3
	Total Credits	13

# General Studies Major Regents Online Degree Program (RODP)

At Jackson State Community College

#### **Contact Information**

Andrea Winchester 424-3520 ext. 484 awinchester@jscc.edu

#### **Program Description**

The General Studies Major is designed for transfer to four-year colleges and universities.

You can fulfill all curriculum requirements by enrolling in courses delivered via the Internet through the Regents Online Degree Program (RODP). The RODP is a cooperative program of the nineteen institutions that comprise the Tennessee Board of Regents (TBR).

This two-year degree is designed for you to reach a broad understanding of the past and present and develop general principles for living in a period of rapid and continuous change.

Jackson State's traditional or Virtual College courses may be applicable to the RODP. For additional information, contact Virtual College, Room 233, Nelms Classroom Building, 424-2623 or visit the RODP website at www. rodp.org for more information on this and other RODP majors.

See Virtual College page 35 for more information.

## PROGRAM REQUIREMENTS

Check with the institution to which you are transferring to determine which General Education courses to select.

A course cannot fulfill requirements in two different categories.

See pages 36 for additional requirement for completing an A.A. or an A.S. degree.

#### **General Education Courses - 41 credit hours**

SOCI 1120 R50 Cultural Anthropology

Communication - 9 credit hours	Hours
ENGL 1010 R50 English Composition I	3
ENGL 1020 R50 English Composition II	3
SP 110 R50 Public Speaking	3
Humanities and Fine Arts - 9 credit hours	
One course must be a Literature course.	Hours
ART 1030 R50 Art Appreciation	3
ENGL 2010 R50 Introduction to Literature: Fiction	3
ENGL 2110 R50 Survey of American Literature I	3
ENGL 2120 R50 Survey of American Literature II	3
ENGL 2410 R50 World Literature I	3
ENGL 2420 R50 World Literature II	3
MUS 1030 R50 Music Appreciation	3
PHIL 201 R50 World Religions	3
PHL 210 R50 Introduction to Philosophy	3
• •	
Social and Behavioral Sciences - 6 credit hours	Hours
ECON 2030 R50 Survey of Economics	3
HPER 1570 R50 Fitness and Wellness	3
POL 1010 R50 US Government & Politics	3
PSY 101 R50 Introduction to Psychology	3
SOC 1010 R50 Introduction to Sociology	3
SOC 1020 R50 Social Problems	3



History - 6 credit hours American History is required at TBR universities.

	Hours
HIST 2010 R50 Survey of American History I	3
HIST 2020 R50 Survey of American History II	3
HIST 2030 R50 Tennessee History	3
Natural Sciences - 8 credit hours	Hours
ASTR 1030 R50 Astronomy	4
BIOL 1010 R50 Biology I	4
BIOL 1020 R50 Biology II	4
CHEM 1010 R50 Intro to Chemistry I	4
CHEM 1020 R50 Intro to Chemistry II	4
PHYS 1030 R50 Concepts of Physics	4
Mathematics - 3-4 credit hours	Hours
MATH 1130 R50 College Algebra	3
MATH 1530 R50 College Statistics	3
MATH 1710 R50 Precalculus I	3
MATH 1830 R50 Business Calculus	3
MATH 1910 R50 Calculus I	4
Foreign Language - 0-6 credit hours	
For Associate of Arts degree: Six semester hours	
SPAN 1010 R50 Spanish I	3
SPAN 1020 R50 Spanish II	3
For Associate of Science degree: No requirement	
Electives:	
For A.A. Degree - 13 credit hours	
For A.S. Degree - 19 credit hours	
Total hours: 60-61	

Note: This web site: http://www.tn.regentsdegrees.org/degrees/aa.htm can be used as a guide. However, the Jackson State catalog is the final authority

for all degree and program requirements.

Choose Jackson State... It's where you begin!

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# PROFESSIONAL AND TECHNICAL PROGRAMS

## **Associate of Applied Science Degree**

Jackson State offers the Associate of Applied Science degree in 12 majors and over 11 concentrations/emphases. These professional and technical programs are designed for the student who does not intend to transfer to a four-year college or university to work toward a baccalaureate degree.

Upon the successful completion of graduation requirements and courses specified by major, a student will receive an Associate of Applied Science Degree.

Only one A.A.S. degree is awarded in the Professional and Technical programs although more than one major may be completed.

A student may earn a second major/concentration by fulfilling the following:

- Comply with the graduation requirements for the initial major/concentration
- General education requirements will apply to the second major/concentration, unless there is a specific general education requirement unique to the second major/concentration.
- May need to take a major exit exam for the second major/concentration earned.

A student who has completed the requirements for one degree may receive a second degree if the second degree is a different type from the first. (i.e., A student who has received an Associate of Applied Science degree may receive as a second degree an Associate of Arts or Associate of Science degree.)

Students completing a second degree must complete the curriculum prescribed for the second degree, provided the work completed includes at least 24 semester hours in residence over and above the total number of hours completed for the first degree. The student will be governed by the provisions of the Catalog in effect at the time he/she re-enters the Collge for work toward the second degree.

## **Jackson State Requirements**

#### **Residence Requirements**

Twenty-five percent of the overall semester hours of credit needed for graduation must be from Jackson State. Fifteen of the last twenty-four semester hours of credit should be from Jackson State.

A student may apply credit earned in a technical certificate to the Associate of Applied Science degree requirements, but 15 of the final 24 semester hours of the A.A.S. degree (exclusive of Basic and Developmental requirements) must be completed after the change to the A.A.S. degree program.

## **Educational Requirements**

- If the TBR placement scores indicate that you need additional preparation courses for college, you must fulfill those requirements before beginning college-level work in courses with basic or developmental requirements.
- Cumulative quality point average: Minimum of 2.00.
- Total semester credit hours: Minimum of 60. Additional hours may be required. The student should reference a specific major for the exact number of required hours.
- Only grades of "D" and above will be accepted to satisfy program requirements.

#### **Course Requirements**

General Education

See page 32 for statement of purpose and courses that fulfill general education requirements at Jackson State. See the information listed

under *General Education* on the page describing your major for the courses that will fulfill the general education requirements for your major at Jackson State.

#### Majors

Each Professional and Technical Major includes required courses of study which must be completed and are dependent upon the major selected by the student. See each major's description for specific course requirements.

#### Elective Courses

Elective courses should be selected from those courses indicated for a major or major concentration and should be chosen toward a specific career goal.

#### **Graduation Proposal Requirements**

A student must complete requirements set forth for the degree sought and file a Graduation Proposal no later than the date indicated in the Academic Calendar. Students ordinarily are allowed to graduate under the requirements of the catalog under which they entered, provided graduation is within seven years of entrance date.

#### **Exit Testing Requirement**

A student may, as a prerequisite for graduation, be required to take one or more tests designed to measure achievement in general education and in the major for the purpose of evaluating the effectiveness of the institution or the program as required by public policy. Participation in testing may be required of all students, of students in selected programs, and of students selected on a sample basis. In order to comply fully with this provision, students must authorize the release of their scores to the institution. Individual student scores, of course, will be treated as confidential.

## **Graduation Instructions**

At least one semester prior to your anticipated graduation, please complete the following steps:

- Obtain a copy of your transcript from the Records Office or online from Student Self-Service.
- Meet with your academic advisor who will assist you with completing the following graduation information:
  - Graduation proposal form
  - Degree requirement sheet for your program of study
  - Waiver or substitution request forms, if necessary (signed by the appropriate department chair and/or dean)
  - CBASE graduation testing form
- Night students may complete their graduation proposals in the Night Office, located in the Walter Nelms Classroom Building, Room 104.
- Lexington and Savannah Center students may complete their graduation proposal at their respective centers.
- Once all paperwork is complete, take your proposal to the Business
  Office to pay a \$25 non-refundable graduation fee. Business Office
  staff will stamp the proposal when fee is paid. NEW! Proposals
  will not be accepted in the Office of Academic Affairs without the
  Business Office stamp. Fees are subject to change without notice
  by action of the Tennessee Board of Regents.
- Submit the following graduation materials to the Office of Academic

  Affairs:
  - Graduation proposal signed by you and your advisor; stamped by Business Office
  - Degree requirement sheet for your program of study
  - Copy of your transcript from the Records Office or Student Self-Service
  - CBASE graduation testing form
- Submit the cap and gown order form to the Counseling Office no later than Friday, February 22, 2008 if you plan to attend the commencement ceremony.
- All graduation proposals must be completed and submitted to the Office of Academic Affairs no later than November 9, 2007 for spring graduation and February 22, 2008 for summer graduation.

# **Business and Management Technology Major**

Administrative Office Management Concentration At Jackson State Community College 2007-2008

## **Contact Information**

Jayne Lowery 731-424-3520 ext. 264 jlowery@jscc.edu

# **Program and Career Description**

Students completing the Administrative Office Management Concentration will be prepared for a career as an office manager or an administrative or executive assistant. Students enrolled in the program will have the opportunity to work closely with experienced faculty to learn both office administration and management skills.



Career	Beginning Salary Range with AAS	Experienced Salary Range	Projected % Job Growth Through 2012
Administrative Services Manager	\$20,700 to \$25,000	\$29,700 to \$44,500	11%
Administrative Assistant	\$20,700 to \$25,000	\$29,700 to \$44,500	11%
Executive Secretaries	\$20,700 to \$25,000	\$29,700 to \$44,500	11%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

### Certification

Upon completion of this program students will have the foundational skills and knowledge that will help lead to the following certifications:

- •Microsoft Office Specialist Certifications for Word, Excel, Access, and PowerPoint
- •Installing, Configuring, and Administrating Microsoft Windows XP Professional
- •Certified Professional Secretary (CPS)

Best of all, Jackson State is a testing center for all certification exams listed above (except CPS) and Jackson State students will receive as much as a 60% discount on the cost of testing.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Applied Science in Business and Management Technology is accredited by the Association of Collegiate Business Schools and Programs.

# **Business and Management Technology Major**

Administrative Office Management Concentration

Program Requirements for the Associate of Applied Science in Administrative Office Management (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose ONE Natural Science or Mathematics Course

BIOL 1110 General Biology I BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I PHYS 2020 Non-Calculus Based Physics II

PSCI 1010 Survey of Physical Science I PSCI 1020 Survey of Physical Science II

MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II

MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

## Social and Behavioral Science Course

ECO 211 Principles of Macroeconomics

#### **Additional Course**

ECO 212 Principles of Microeconomics

## **Professional Component (All required)**

ACC 211 Principles of Accounting I BUS 111 Introduction to Business

BUS 121 Business Math

BUS 211 Legal Environment of Business

BUS 221 Principles of Management

BUS 245 Business Communication

AOM 111 Word Processing

#### Concentration Component (All required)

AOM 141 Records Management AOM 205 Desktop Publishing

AOM 260 Presentation Applications

AOM 262 Administrative Office Procedures

AOM 294 Internship

CIS 135 Database Development

CIS 150 Professional Web Development Tools

CIS 180 Spreadsheet Applications

The Associate of Applied Science Administrative Office Management Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook. for further information.

# Sample Schedule

First Year	Fall Semester	Credits
AOM 111	Word Processing	3
AOM 141	Records Management	3
BUS 111	Intro. to Business	3
ENGL 1010	English Composition I	3
_	Natural Science or Mathematics Course	3
	Total Credits	15

Second Year	Fall Semester	Credits
AOM 260	Presentation Applications	3
BUS 221	Principles of Management	3
BUS 245	Business Communication	3
CIS 135	Database Development	3
_ECO 211	Principles of Macroeconomics	3
	Total Credits	15

First Year	Spring Semester	Credits
ACC 211	Principles of Accounting I	3
AOM 205	Desktop Publishing	3
BUS 121	Business Math	3
CIS 180	Spreadsheet Applications	3
_	Humanities Course	3
	<b>Total Credits</b>	15

Second Year	Spring Semester	Credits
AOM 262	Administrative Office Procedures	3
AOM 294	Internship	3
BUS 211	Legal Environment of Bus.	3
CIS 150	Professional Web Development Tools	3
_ECO 212	Principles of Microeconomics	3
	Total Credits	15

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# The Associate of Applied Science

# **Business and Management Technology Major**

**Business Management Concentration** At Jackson State Community College 2007-2008

**Contact Information** Mary Jo Boehms 731-424-3520 ext. 262 mboehms@jscc.edu

# **Program and Career Description**

Entry-level supervisory careers in retail, service, and manufacturing require a minimum of an associates Supervisors or managers may work in factories, stores, restaurants, and hotels. The Associate of Applied Science in Business and Management Technology is designed for students who want to start an entry-level supervisory career and who do not plan to attend a university. Students successfully completing this program will have the knowledge of and skills in accounting, computers, marketing, communication, management, supervision, economics.



Career	Beginning Salary Range with AAS	Projected % Job Growth Through 2012
Retail Store Manager	\$18,200 to \$22,700	13%
Restaurant Manager	\$17,800 to \$23,900	17%
Fast Food Service Manager	\$17,800 to \$23,500	17%
Hotel Manager	\$21,300 to \$29,000	6%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Applied Science in Business and Management Technology is accredited by the Association of Collegiate Business Schools and Programs.

# **Business and Management Technology Major**

**Business Management Concentration** 

Program Requirements for the Associate of Applied Science in Business and Management Technology (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

## **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II

ART 1030 Art Appreciation

COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865

ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

#### Social and Behavioral Science Course

ECO 211 Principles of Macroeconomics

# Choose ONE Natural Science or

#### **Mathematics Course**

BIOL 1110 General Biology I

BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I

BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I

PHYS 2020 Non-Calculus Based Physics II

PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II

MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II

MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### **Additional Course**

ECO 212 Principles of Microeconomics

### **Professional Component (All required)**

ACC 211 Principles of Accounting I

**BUS 111 Intoduction to Business** 

BUS 121 Business Math

BUS 211 Legal Environment of Business

BUS 221 Principles of Management **BUS 245 Business Communication** 

CIS 122 Integrated Software Applications

#### **Concentration Component (All required)**

ACC 212 Principles of Accounting II

ACC 215 Microcomputer Accounting Applications

MGT 211 Supervising and Team Building

MGT 245 Ouality Management

MKT 211 Principles of Marketing

and

An additional 9 hours from Administrative Office Management, Business, Marketing, Management, or Computer Information Systems. See your advisor.

The Associate of Applied Science Business and Management Technology Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
BUS 111	Intro to Business	3
CIS 122	Integrated Software Applications	3
ENGL 1010	English Composition I	3
_	Approved Elective	3
_	Natural Science or Mathematics Course	3
	Total Credits	15

Second Year	Fall Semester	Credits
_ACC 211	Principles of Accounting I	3
BUS 221	Principles of Management	3
BUS 245	Business Communication	3
_ECO 211	Principles of Macroeconomics	3
_	Approved Elective	3
	Total Credits	15

First Year	Spring Semester	Credits
BUS 121	Business Mathematics	3
BUS 211	Legal Environment of Bus.	3
MKT 211	Principles of Marketing	3
_	Approved Elective	3
_	Humanities Course	3
	<b>Total Credits</b>	15

Second Year	Spring Semester	Credits
ACC 212	Principles of Accounting II	3
ACC 215	Microcomputer Accounting Applications	3
_ECO 212	Principles of Microeconomics	3
MGT 211	Supervision and Team Building	3
MGT 245	Quality Management	3
	<b>Total Credits</b>	15

# **Computer Information Systems Major**

# **Cisco CCNA Concentration**

At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

Students completing the Cisco CCNA Concentration will be prepared for employment in the computer technical support field that requires configuring and programming of routers and switches. In addition, students will learn intermediate and advanced WAN technology concepts. Students will also develop strong critical thinking skills and will learn by doing within a hands-on lab environment along with real world internship experiences. *Effective Fall 2007, pending TBR approval.* 



Beginning Salary Range with AAS	Experienced Salary Range	Projected % Job Growth Through 2012
\$31,795-\$40,470	\$54,990-\$83,910	38%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## Certification

Additionally, upon completion of this program students will have the foundational skills and knowledge that will help lead to the following certifications:

- •CompTIA Network + Exam
- •Installing, Configuring, and Administrating Microsoft Windows XP Professional
- •CCNA

Jackson State is a testing center for all certification exams listed above and Jackson State students will receive as much as a 60% discount on the cost of testing.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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# **Computer Information Systems Major**

Cisco CCNA Concentration

# Program Requirements for the Associate of Applied Science in Cisco CCNA Concentration (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: F

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose ONE Natural Science or Mathematics Course

BIOL 1110 General Biology I BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### **Choose ONE Social/Behavioral Science Course**

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

Choose ONE Additional General Education Course from either Communication, Humanities, Natural Science, Mathematics, or Social and Behavioral Science.

# Major Required Courses (All required)

ACC 211 Principles of Accounting I CIS 122 Integrated Software Applications

CIS 122 Integrated Software Applie

CIS 130 Programming Design and Logic

CIS 135 Database Development

CIS 145 Operating Systems Administration

CIS 150 Professional Web Development Tools

CIS 170 Micro Systems I

CIS 175 Fundamentals of Networking

CIS 250 Network Security

#### Concentration (All required)

CIS 176 CCNA 1 Networking Basics CIS 177 CCNA 2 Router & Routing Basics CIS 276 CCNA 3 Switching Basics & Intermediate Routing CIS 277 CCNA 4 WAN Technologies CIS 290 Network Administration Internship

The Associate of Applied Science Cisco CCNA Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 170	Micro Systems I	3
CIS 175	Fundamentals of Networking	3
ENGL 1010	English Composition I	3
_	Hunanities Course	3
	<b>Total Credits</b>	15

Second Year	Fall Semester	Credits
ACC 211	Principles of Accounting I	3
CIS 125	Windows Professional	3
CIS 276	CCNA 3	3
_	Natural Science or Mathematics Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
CIS 130	Programming Design and Logic	3
CIS 135	Database Development	3
CIS 150	Professional Web Development Tools	3
CIS 176	CCNA 1	3
CIS 177	CCNA 2	3
	Total Credits	15

Second Year	Spring Semester	Credits
CIS 145	Operating Systems Administration	3
CIS 250	Network Security	3
CIS 277	CCNA 4	3
CIS 290	Network Administration Internship	3
_	General Elective	3
	<b>Total Credits</b>	15

# **Computer Information Systems Major**

# **Information Assurance Concentration**

At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

The Information Assurance Concentration will focus on topics in cyber security and digital forensics. The students will learn how to fortify computer networks in order to prevent security breaches from cyber terrorists or other intruders. In addition, students will learn how to recover data using digital forensics techniques. Students will also develop strong critical thinking skills and will learn by doing within a hands-on lab environment along with real world internship experiences. (Effective Fall 2007, pending TBR approval.)



Beginning Salary Range with<br/>AASExperienced Salary Range<br/>Through 2012Projected % Job Growth<br/>Through 2012\$31,795-\$40,470\$54,990-\$83,91038%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## Certification

Additionally, upon completion of this program students will have the foundational skills and knowledge that will help lead to the following certifications:

- •CompTIA A+ Exam
- •CompTIA Network + Exam
- •Installing, Configuring, and Administrating Microsoft Windows XP Professional

Jackson State is a testing center for all certification exams listed above and Jackson State students will receive as much as a 60% discount on the cost of testing.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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# **Computer Information Systems Major**

# Information Assurance Concentration

# Program Requirements for the Associate of Applied Science in Information Assurance (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

#### **Choose ONE Natural Science or Mathematics Course**

BIOL 1110 General Biology I BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I PHYS 2020 Non-Calculus Based Physics II PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### Choose ONE Social /Behavioral Science Course

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions.

PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

#### Choose ONE Additional General Education Course from either Communication. Humanities, Natural Science, Mathematics, or Social and Behavioral Science.

#### **Major Required Courses** (All required)

ACC 211 Principles of Accounting I CIS 122 Integrated Software Applications

CIS 125 Windows Professional

CIS 130 Programming Design and Logic

CIS 135 Database Development

CIS 145 Operating Systems Administration

CIS 150 Professional Web Development Tools

CIS 170 Micro Systems I

CIS 175 Fundamentals of Networking

CIS 250 Network Security

### Concentration (All required)

CIS 156 Principles of Information Assurance

CIS 251 Digital Forensics

CIS 257 Secure Electronic Commerce

CIS 259 Enterprise Security Management

CIS 290 Network Administration Internship

## The Associate of Applied Science **Information Assurance Concentration** requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 156	Principles of Information Assurance	3
CIS 170	Micro Systems I	3
CIS 175	Fundamentals of Networking	3
ENGL 1010	English Composition I	3
	Total Credits	15

Second Year	Fall Semester	Credits
_ACC 211	Principles of Accounting I	3
CIS 125	Windows Professional	3
CIS 257	Secure Electronic Commerce	3
_	Natural Science or Mathematics Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

	<b>Total Credits</b>	15
_	Humanities Course	3
CIS 259	Enterprise Security Mgmt.	3
CIS 150	Professional Web Development Tools	3
CIS 135	Database Development	3
CIS 130	Programming Design and Logic	3
First Year	Spring Semester	Credits

Second Year	Spring Semester	Credits
CIS 145	Operating Systems Administration	3
CIS 250	Network Security	3
CIS 251	Digital Forensics	3
CIS 290	Network Administration Internship	3
_	General Elective	3
	Total Credits	15

# **Computer Information Systems Major**

# **Network Administration Concentration**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

Students completing the Network Administration Concentration will be prepared for employment in the computer technical support field and network administration information technology field. The students will learn how to diagnose and repair computer hardware and software problems. In addition, those who complete the program will be able to design, implement and administer computer networks. Students will also develop strong critical thinking skills and will learn by doing within a hands-on lab environment along with real world internship experiences.



Beginning Salary Range with AAS	Experienced Salary Range	Projected % Job Growth Through 2012
\$31,795-\$40,470	\$54,990-\$83,910	38%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## Certification

Additionally, upon completion of this program students will have the foundational skills and knowledge that will help lead to the following certifications:

- •CompTIA A+ Exam
- •CompTIA Network + Exam
- •Installing, Configuring, and Administrating Microsoft Windows XP Professional
- •Managing and Maintaining a Microsoft Windows Server 2003 Environment
- •Implementing, Managing, Maintaining a Microsoft Windows Server 2003 Network Infrastructure

Students successfully completing all of the above certification exams will be awarded the **Microsoft Certified System Administration certification**. Best of all, Jackson State is a testing center for all certification exams listed above and Jackson State students will receive as much as a 60% discount on the cost of testing.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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# **Computer Information Systems Major**

# **Network Administration Concentration**

# Program Requirements for the Associate of Applied Science in Network Administration (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

#### **Choose ONE Natural Science or Mathematics Course**

BIOL 1110 General Biology I BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I PHYS 2020 Non-Calculus Based Physics II PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math II MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### Choose ONE Social /Behavioral Science Course

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey or World Regions

PHED 2050 Health and Wellness

POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

SOC 202 Social Problems

#### Choose ONE Additional General Education Course from either Communication. Humanities, Natural Science, Mathematics, or Social and Behavioral Science.

#### **Major Required Courses** (All required)

ACC 211 Principles of Accounting I

CIS 122 Integrated Software Applications CIS 125 Windows Professional

CIS 130 Programming Design and Logic

CIS 135 Database Development

CIS 145 Operating Systems Administration

CIS 150 Professional Web Development Tools

CIS 170 Micro Systems I

CIS 175 Fundamentals of Networking

CIS 250 Network Security

#### Concentration

CIS 190 Network Server Administration

CIS 270 Micro Systems II

CIS 275 Internetworking

CIS 290 Network Administration Internship

CIS Elective

The Associate of Applied Science Network Administration Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 170	Micro Systems I	3
CIS 175	Fundamentals of Networking	3
CIS	CIS Elective	3
ENGL 1010	English Composition I	3
	<b>Total Credits</b>	15

Second Year	Fall Semester	Credits
_ACC 211	Principles of Accounting I	3
CIS 125	Windows Professional	3
CIS 275	Internetworking	3
_	Natural Science or Mathematics Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

CIS 2/0	Micro Systems II	3
CIS 270		
CIS 190	Network Server Administration	3
CIS 150	Professional Web Development Tools	3
CIS 135	Database Development	3
CIS 130	Programming Design and Logic	3
First Year	Spring Semester	Credits

	Total Credits	15
	General Elective	3
	Humanities Course	3
_CIS 290	Network Administration Internship	3
CIS 250	Network Security	3
CIS 145	Operating Systems Administration	3
Second Year	Spring Semester	Credits

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# The Associate of Applied Science

# **Computer Information Systems Major**

PC Support and Help Desk Concentration 2007-2008

## **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

Students completing the PC Support and Help Desk Concentration will be prepared for employment in the computer technical support field. The students will learn how to diagnose and repair computer hardware and software problems. In addition, those who complete the program will be able to staff a technical support help desk. Students will also develop strong critical thinking skills and will learn by doing within a hands-on lab environment along with real world internship experiences. (Effective Fall 2007, pending TBR approval.)



Beginning Salary Range with<br/>AASExperienced Salary RangeProjected % Job Growth<br/>Through 2012\$31,795-\$40,470\$54,990-\$83,91038%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## Certification

Additionally, upon completion of this program students will have the foundational skills and knowledge that will help lead to the following certifications:

- •CompTIA A+ Exam
- •CompTIA Network + Exam
- •Installing, Configuring, and Administrating Microsoft Windows XP Professional

Jackson State is a testing center for all certification exams listed above and Jackson State students will receive as much as a 60% discount on the cost of testing.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

Program Requirements for the Associate of Applied Science in PC Support and Help Desk Concentration (Students may require additional Basic and Developmental courses.)

### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1010 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THE A 1020 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose ONE Natural Science or Mathematics Course

BIOL 1110 General Biology I BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II PHYS 2010 Non-Calculus Based Physics I

PHYS 2020 Non-Calculus Based Physics II PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II

MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### Choose ONE Social /Behavioral Science Course

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics

GEO 201 Survey of World Regions PHED 2050 Health and Wellness

POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

#### Choose ONE Additional General Education Course from either Communication, Humanities, Natural Science, Mathematics, or Social and Behavioral Science.

# Major Required Courses (All required)

ACC 211 Principles of Accounting I

CIS 122 Integrated Software Applications

CIS 125 Windows Professional

CIS 130 Programming Design and Logic

CIS 135 Database Development

CIS 145 Operating Systems Administration

CIS 150 Professional Web Development Tools

CIS 170 Micro Systems I

CIS 175 Fundamentals of Networking

CIS 250 Network Security

#### Concentration

CIS 258 PC Support and Help Desk

CIS 270 Micro Systems II

CIS 290 Network Administration Internship

CIS Elective

CIS Elective

The Associate of Applied Science PC Support and Help Desk Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 170	Micro Systems I	3
CIS 175	Fundamentals of Networking	3
CIS	CIS Elective	3
ENGL 1010	English Composition I	3
	Total Credits	15

Second Year	Fall Semester	Credits
ACC 211	Principles of Accounting I	3
CIS 125	Windows Professional	3
CIS 258	PC Support and Help Desk	3
_	Math or Science Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
CIS 130	Program Design and Logic	3
CIS 135	Database Development	3
CIS 150	Professional Web Development Tools	3
CIS 270	Micro Systems II	3
_	Humanities Course	3
	Total Credits	15

Second Year	Spring Semester	Credits
CIS 145	Operating Systems Admin.	3
CIS 250	Network Security	3
CIS 290	Network Administration Internship	3
CIS	CIS Elective	3
_	General Education Elective	3
	<b>Total Credits</b>	15

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# **Computer Information Systems Major**

Software Developer Concentration 2007-2008

# **Contact Information**

Dr. Tom Pigg 731-424-3520 ext. 201 tpigg@jscc.edu

# **Program and Career Description**

Students completing the Software Developer Concentration will be prepared to enter the field of software development and database administration. The students will learn how to create software applications using various programming tools. In addition, those who complete the program will be able to create and administer database applications. Students will also develop strong critical thinking skills and will learn by doing within a hands-on lab environment along with real world internship experiences. (Effective Fall 2007, pending TBR approval.)



Career	Beginning Salary Range with AAS	Experienced Salary Range
Computer Programmer	\$33,900 to \$41,400	\$46,615 to \$88,550
Database Administrator	\$33,900 to \$41,400	\$46,615 to \$88,550

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Computer Information Systems Major**

Software Developer Concentration

Program Requirements for the Associate of Applied Science Software Developer Concentration (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation

COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose ONE Natural Science or Mathematics Course

BIOL 1110 General Biology I

BIOL 1120 General Biology II

BIOL 2010 Human Anatomy & Physiology I BIOL 2020 Human Anatomy & Physiology II

CHEM 1110 General Chemistry I

CHEM 1120 General Chemistry II

PHYS 2010 Non-Calculus Based Physics I PHYS 2020 Non-Calculus Based Physics II

PSCI 1010 Survey of Physical Science I

PSCI 1020 Survey of Physical Science II MATH 1410 Topics in Contemporary Math I

MATH 1420 Topics in Contemporary Math I

MATH 1630 Finite Mathematics

MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry

MATH 1830 Applied Calculus

#### **Choose ONE Social /Behavioral Science Course**

ECO 211 Principles of Macroeconomics

ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions

PHED 2050 Health and Wellness

POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

## Choose ONE Additional General Education Course from either Communication, Humanities, Natural Science, Mathematics, or Social and Behavioral Science

# Major Required Courses (All required)

ACC 211 Principles of Accounting I

CIS 122 Integrated Software Applications

CIS 125 Windows Professional

CIS 130 Programming Design and Logic

CIS 135 Database Development

CIS 145 Operating Systems Administration

CIS 150 Professional Web Development Tools

CIS 170 Micro Systems I

CIS 175 Fundamentals of Networking

CIS 250 Network Security

#### Concentration

CIS 200 C++

CIS 215 Advanced Database

CIS 230 Visual Basic

CIS 295 Software Developer Internship

CIS Elective

The Associate of Applied Science Software Developer Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

## Sample Schedule

First Year	Fall Semester	Credits
CIS 122	Integrated Software Applications	3
CIS 130	Program Design and Logic	3
CIS 135	Database Development	3
CIS	CIS Elective	3
ENGL 1010	English Composition I	3
	Total Credits	15

Second Year	Fall Semester	Credits
_ACC 211	Principles of Accounting I	3
CIS 125	Windows Professional	3
CIS 175	Fundamentals of Networking	3
CIS 200	C++	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
CIS 150	Professional Web Development Tools	3
CIS 170	Micro Systems I	3
CIS 215	Advanced Database	3
CIS 230	Visual Basic	3
_	Humanities Course	3
	Total Credits	15

Second Year	Spring Semester	Credits
CIS 145	Operating Systems Admin.	3
CIS 250	Network Security	3
CIS 295	Software Developer Internship	3
_	General Education Elective	3
_	Math or Science Course	3
	<b>Total Credits</b>	15

# **Early Childhood Education Major**

At Jackson State Community College 2007-2008

## **Contact Information**

Shirley Martin Cathy Smith Lori Pearson

731-424-3520 ext. 266 731-424-3520 ext. 390 731-424-3520 ext. 273 smartin@jscc.edu csmith@jscc.edu lpearson@jscc.edu

# **Program and Career Description**

Opportunities for students interested in teaching preschool children continue to grow. Preschool Teachers may work in a variety of child development facilities including Head Start, preschools, public and private elementary schools, child care centers, corporate sponsored centers, and family child care homes. Students may seek jobs as classroom teachers or teaching assistants, become directors of child care centers, or open their own child care center. Both Head Start teachers and teacher assistants in Tennessee's lottery-funded preschool programs are asked to get a Child Development Associate Credential (CDA). Students in the Associate of Applied Science in Early Childhood Education program prepare for a career in the child care and preschool industry by learning about young children and how to teach and care for them. Our students have the opportunity to work closely with education faculty and get hands on experience through clinical courses.



Career	Beginning Salary Range
Child Care Center Director	\$28,000
Assistant Director	\$19,500
Preschool Teacher	\$17,830

Statistics are based on information provided at <a href="http://www.payscale.com/salary-survey/aid-73418">http://www.payscale.com/salary-survey/aid-73418</a>. Salaries are not guaranteed.

## **Credentials**

Students successfully completing ECED 2010, ECED 2015, ECED 2130, ECED 2040, and ECED 2140 are eligible to apply for the Child Development Associate Credential (CDA).

#### **Accreditation Information**

The Early Childhood Education program follows National Association for the Education of Young Children (NAEYC) and Tennessee Early Childhood Training Alliance (TECTA). Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **Early Childhood Education Major**

Program Requirements for the Associate of Applied Science in Early Childhood Education (Students may require additional Basic and Developmental courses.)

#### **Communication Courses**

ENGL 1010 English Composition I SPE 211 Fundamentals of Speech

#### **Choose ONE Humanities Course**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy

#### **Choose ONE Natural Science Course**

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II

## **Choose ONE Mathematics Course**

MATH 1410 Topics in Contemporary Math I MATH 1420 Topics in Contemporary Math II or a higher level Math course (see advisor)

# Choose ONE Social and Behavioral Science

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology SOC 202 Social Problems

# Choose ONE additional course from Humanities, Social and Behavioral Science, Natural Science or Mathematics

ECED 1010 Intro to Early Child. Edu.

#### **Major Required Courses**

Childhood

ECED 2010 Safe, Healthy Learning Enviro. ECED 2015 Early Childhood Curriculum ECED 2020 Infant, Toddler, Child Dev. ECED 2040 Family Dynamics & Community Involvement ECED/EDU 2060 Dev. of Exceptional Children ECED 2070 Development Assessment ECED 2080 Language & Literacy in Early ECED 2085 Math & Science in Early Childhood

ECED 2130 Clinical Practicum I ECED 2140 Clinical Practicum II ECED 2150 Clinical Practicum III EDU 2500 Teaching and Technology *or* CIS 101 Software Applications

#### **Choose ONE Major Elective**

ECED 2030 Infant and Toddler Care ECED 2050 Psychomotor Development ECED 2090 Creative Development ECED 2100 The Mentoring Teacher ECED 2120 Administration of Child Care Centers

The Associate of Applied Science Early Childhood Education Major requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
ECED 1010	Intro to Early Childhood	2
ECED 2010	Safe, Healthy, Learning Env.	3
ECED 2130	Clinical Practicum I	2
ENGL 1010	English Composition I	3
MATH	Mathematics Course	3
	General Education Elective	3
	<b>Total Credits</b>	16

Second Year	Fall Semester Credi	
ECED 2040	Fam. Dynam. & Comm. Inv.	3
ECED 2060	Dev. of Exceptional Child.	3
ECED 2080	Language & Lit. in ECED	3
ECED 2085	Math & Science in ECED	3
ECED 2140	Clinical Practicum II	2
	Total Credits	14

First Year	Spring Semester	Credits
ECED 2015	Early Child. Curriculum	3
ECED 2020	Infant, Toddler Child Dev.	3
_EDU 2500 or CIS 101	Teaching and Technology or Software Applications	3
SPE 211	Fundamentals of Speech	3
_	Natural Science Course	4
	<b>Total Credits</b>	16

Second Year	Spring Semester	Credits
ECED 2070	Development Assessment	3
ECED 2150	Clinical Practicum III	2
ECED	Major Elective	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	<b>Total Credits</b>	14

# **General Technology Major**

At Jackson State Community College 2007-2008

# **Contact Information**

Bobby Smith 731-425-2635 bsmith@jscc.edu

# **Program and Career Description**

The Associate of Applied Science degree in General Technology is a coherent course of study designed to serve the needs of two populations:

- \* Students whose college credit achievements do not fit into other AAS degree options
- \* Students with significant occupational training and/or experience in fields such as:
  - Business
  - Industrial Technology
  - Health Care
  - Office Administration
  - Computer Information Systems



Career	Beginning Salary Range with AAS	Experienced Range	Projected % Job Growth Through 2012
Administrative Asst.	\$20,700 to \$25,000	\$29,700 to \$44,500	11%
Computer Programmer	\$33,900 to \$41,400	\$46,615 to \$88,550	3%
Electronics Mechanic	\$25,100 to \$32,000	\$42,300 to \$57,400	7%
Paramedic	\$16,500 to \$19,300	\$22,700 to \$35,900	21%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Important Notice to Students**

Students must have approval from their advisor prior to choosing this degree option.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# **General Technology Major**

Program Requirements for the Associate of Applied Science in General Technology (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose ONE Natural Science or

Mathematics Course
BIOL 1110 General Biology I
BIOL 1120 General Biology II
BIOL 2010 Human Anatomy & Physiology I
BIOL 2020 Human Anatomy & Physiology II
BIOL 2020 Human Anatomy & Physiology II
CHEM 1110 General Chemistry I
CHEM 1120 General Chemistry II
PHYS 2010 Non-Calculus Based Physics I
PHYS 2020 Non-Calculus Based Physics II
PSCI 1010 Survey of Physical Science I
PSCI 1020 Survey of Physical Science II
MATH 1410 Topics in Contemporary Math I
MATH 1420 Topics in Contemporary Math II
MATH 1630 Finite Mathematics
MATH 1710 Precalculus Algebra

MATH 1720 Trigonometry MATH 1830 Applied Calculus

# Choose ONE Social and Behavioral Science Course

ECO 211 Principles of Macroeconomics ECO 212 Principles of Microeconomics GEO 201 Survey of World Regions PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II SOC 201 Introduction to Sociology

Choose ONE Additional General Education Course from either Communication, Humanities, Natural Science, Mathematics, or Social and Behavioral Science

#### **Supporting Core**

SOC 202 Social Problems

BUS 111 Introduction to Business CIS 101 Software Applications *or* CIS 122 Integrated Software Applications PSY 102 General Psychology II *or* PSY 261 Developmental Psychology SPE 211 Fundamentals of Speech General Elective 1-3 credits

# Choose from Emphasis A, B, C, or D (up to 30 hours credit)

#### **Emphasis A**

Transfer of approved technical and related courses from any accredited college or university.

# Emphasis B

Open degree: Students will work with their advisor to select courses from an approved list of technical and related courses that focus on an approved academic area.

#### **Emphasis C**

Students completing a TTC diploma or those with industry training may receive up to 30 hours of credit based upon transcript review by the Dean of Professional and Technical Studies.

#### **Emphasis D**

Students may be awarded credit from one of the following options:

- Industry, Military, or related training (1-30 hours)
- Experiential Credit (1-15 hours) based on portfolio review
- TTC Courses (1-30 hours)

The Associate of Applied Science General Technology Major requires 60 credits for graduation. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
BUS 111	Introduction to Business	3
CIS 101 or 122	Software Applications	3
ENGL 1010	English Composition I	3
_	Humanities Course	3
_	Social and Behavioral Science Course	3
	Total Credits	15

First Year	Spring Semester	Credits
PSY 102 or 261	Psychology Course	3
SPE 211	Fundamentals of Speech	3
_	Natural Science or Mathematics Course	3
_	General Education Elective	3
_	General Elective	3
	<b>Total Credits</b>	15

# The Associate of Applied Science

# **Industrial Technology Major**

Applied Manufacturing Concentration At Jackson State Community College 2007-2008

# **Contact Information**

Zeke Craft 731-424-3520 ext. 250 zcraft@jscc.edu

# **Program and Career Description**

This concentration prepares graduates for technical positions in industry and business in the areas between craftsman and the engineer. The primary objective is to provide a broad foundation of theoretical and practical knowledge in the areas of manufacturing processes, supervision, quality, and management opportunities. The curriculum is broadbased but focuses on the integration of each area as used in systemic applications.



Career	Beginning Salary Range with AAS	Experienced Range	Projected % Job Growth Through 2012
	WILLI AAS		Growth Through 2012
Industrial Technician	\$27,000 to \$31,700	\$40,000 to \$59,800	21%
Manufacturing Technicians	\$23,500 to \$27,000	\$34,000 to \$53,400	10%
Mechanical Drafter	\$25,980 to \$29,915	\$39,095 to \$61,855	6%
Mechanical Engineering Technicians	\$27,000 to \$32,000	\$37,500 to \$55,600	19%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Applied Science in Industrial Technology is accredited by the National Association of Industrial Technology.



If you are a Tennessee Technology Center graduate, check with an Industrial Technology advisor for additional credit options.

# The Associate of Applied Science

# **Industrial Technology Major**

# Applied Manufacturing Concentration

Program Requirements for the Associate of Applied Science in Industrial Technology Applied Manufacturing (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I SPE 211 Fundamentals of Speech

#### **Choose ONE Humanities Course**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785

ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics
THEA 1030 Introduction to Theatre

#### **Science Course**

PHYS 2010 Non-Calculus Based Physics I

# **Choose ONE Social and Behavioral Science Course**

ECO 211 Principles of Macroeconomics

ECO 212 Principles of Microeconomics (Recommended)

GEO 201 Survey of World Regions PHED 2050 Health and Wellness

PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

# Major Required Courses (All required)

CIS 101 Software Applications or CIS 122 Integrated Software Applications EET 150 Electromechanical Devices IT 150 Industrial-Circuits MET 110 Intro to Drafting & Auto CAD Applications

MATH 1150 Algebra/Trig for Technologies or Higher Level Math

## Concentration Required Courses 29 Hours of Guided Technical Electives (See your Industrial Technology advisor)

The Associate of Applied Science Industrial Technology Major: Applied Manufacturing Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 101or 122	Software Applications or Integrated Applications	3
IT 150	Industrial Circuits	3
MATH 1150	Algebra/Trig for Technologies	3
MET 110	Intro to Drafting & Auto CAD Applications	3
_	Technical Elective	3
	Total Credits	15

Second Year	Fall Semester	Credits
EET 150	Electro-Mechanical Devices	3
PHYS 2010	Non-Calculus Based Physics I	4
_	Technical Elective	2
_	Technical Elective	3
_	Technical Elective	3
	<b>Total Credits</b>	15

First Year	Spring Semester Cree	
ENGL 1010	English Composition I	3
SPE 211	Fundamentals of Speech	3
_	Technical Elective	3
_	Technical Elective	3
_	Technical Elective	3
	Total Credits	15

Second Year	Spring Semester	Credits
ECO	Economics Course	3
_	Humanities Course	3
_	Technical Elective	3
_	Technical Elective	3
	Technical Elective	3
	<b>Total Credits</b>	15

# The Associate of Applied Science Industrial Technology Major

Electromechanical Concentration At Jackson State Community College 2007-2008

## **Contact Information**

Richard Skelton 731-424-3520 ext. 249 rskelton@jscc.edu

# **Program and Career Description**

This concentration prepares graduates for technical positions in the expanding field of electronics, instrumentation, and electrical equipment. The primary objective is to provide a broad foundation of theoretical and practical knowledge in the areas of electrical and electronic circuits, digital circuits, electrical machinery, programmable logic controllers and hydraulics/pneumatics equipment. The curriculum is broad-based but focuses on the integration of each area as used in systemic applications.



Career	Beginning Salary Range with AAS	Experienced Range	Projected % Job Growth Through 2012
Calibration and Instrumentation Technicians	\$27,500 to \$33,315	\$44,990 to \$59,375	13%
Electronics Mechanics	\$25,100 to \$32,000	\$42,300 to \$57,400	7%
Industrial Maintenance Technician	\$27,000 to \$31,700	\$40,000 to \$59,800	21%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Applied Science in Industrial Technology is accredited by the National Association of Industrial Technology.



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# Program Requirements for A.A.S. in Industrial Technology Electromechanical Concentration (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I SPE 211 Fundamentals of Speech

## **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865 ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

#### Science Course

PHYS 2010 Non-Calculus Based Physics I

# Choose ONE Social and Behavioral Science Course

ECO 211 Principles of Macroeconomics

ECO 212 Principles of Microeconomics (Recommended)

GEO 201 Survey of World Regions PHED 2050 Health and Wellness

POLS 1100 U.S. Government and Politics I POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

# Major Required Courses (All required)

CIS 101 Software Applications *or*CIS 122 Integrated Software Applications

EET 150 Electromechanical Devices

IT 150 Industrial Circuits

MET 110 Intro to Drafting & Auto CAD Applications

MATH 1150 Algebra/Trig for Technologies or Higher Level Math

#### **Concentration Required Courses**

EET 100 Electrical Circuits I

EET 120 Digital Circuits EET 160 Electrical Circuits II

EET 160 Electrical Circuits I EET 170 Electronics I

EET 100 Decembrance I

EET 180 Programmable Logic Controllers I

EET 200 Motors and Motor Control Systems

EET 230 Programmable Logic Controllers II

EET 240 Fluid Power

MET 155 Manufacturing Seminar

EET Elective

The Associate of Applied Science Industrial Technology Major: Electomechanical Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 101 or 122	Software Applications or Integrated Software Applica- tions	3
EET 100	Electrical Circuits I	3
EET 180	Programmable Logic Controllers I	3
MATH 1150	Algebra/Trig for Technologies	3
MET 110	Intro to Drafting & Auto CAD Applications	3
	<b>Total Credits</b>	15

Second Year	Fall Semester	Credits
EET 150	Electro-Mechanical Devices	3
EET 170	Electronics I	3
EET 240	Fluid Power	3
MET 155	Manufacturing Seminar	2
PHYS 2010	Non-Calculus Based Physics	4
	<b>Total Credits</b>	15

First Year	Spring Semester	Credits
EET 160	Electrical Circuits II	3
EET 230	Programmable Logic Controllers II	3
ENGL 1010	English Composition I	3
IT 150	Industrial Circuits	3
SPE 211	Fundamentals of Speech	3
	<b>Total Credits</b>	15

Second Year	Spring Semester	Credits
ECO	Economics Course	3
EET 120	Digital Circuits	3
EET 200	Motors and Motor Control Systems	3
EET	Elective	3
_	Humanities Course	3
	<b>Total Credits</b>	15

# **Industrial Technology Major**

Quality Sciences Concentration At Jackson State Community College 2007-2008

# **Contact Information**

Zeke Craft 731-424-3520 ext. 250 zcraft@jscc.edu

# **Program and Career Description**

The Quality Sciences concentration is designed to address a dynamically applied technological discipline. The course of study will take on a hands-on approach to foster skills needed in employing problem-solving skills. The primary objective is to provide students with a program of study that will give them the tools and knowledge within the field of quality testing and management.



Career	<b>Beginning Salary Range</b>	<b>Experienced Range</b>	Projected % Job
	with AAS		Growth Through 2012
Calibration & Instrumentation Technicians	\$27,500 to \$33,315	\$44,990 to \$59,375	13%
Quality Control Inspectors	\$16,600 to \$27,000	\$26,100 to \$45,000	4%
Industrial Technician	\$27,000 to \$31,700	\$40,000 to \$59,800	21%
Industrial Production Managers	\$38,000 to \$46,800	\$60,500 to \$96,500	7%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Additional Information**

Jackson State Community College is accredited by the Southern Association of Colleges and Schools. The Associate of Applied Science in Industrial Technology is accredited by the National Association of Industrial Technology.



# **Industrial Technology Major**

**Quality Sciences Concentration** 

Program Requirements for the Associate of Applied Science in Industrial Technology Quality Sciences (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I SPE 211 Fundamentals of Speech

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film ENGL 2111 American Lit: Pre-Colonial - 1865

ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785 ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Science Course

PHYS 2010 Non-Calculus Based Physics I

# **Choose ONE Social and Behavioral Science**

ECO 211 Principles of Macroeconomics

ECO 212 Principles of Microeconomics (Recommended)

GEO 201 Survey of World Regions

PHED 2050 Health and Wellness POLS 1100 U.S. Government and Politics I

POLS 1200 U.S. Government and Politics II

PSY 101 General Psychology I PSY 102 General Psychology II

SOC 201 Introduction to Sociology

SOC 202 Social Problems

## **Major Required Courses** (All required)

CIS 101 Software Applications or CIS 122 Integrated Software Applications EET 150 Electromechanical Devices IT 150 Industrial-Circuits MET 110 Intro to Drafting & Auto CAD Applications

MATH 1150 Algebra/Trig for Technologies or Higher Level Math

## **Concentration Required Courses**

ENG 260 Technical Writing MET 205 Geometric Dimensioning and Tolerancing

MET 222 Metrology and Quality Control MET 240 Statistical Process and Quality Control

MGT 247 Production and Operations Management

QST 210 Continual Improvement Techniques

QST 220 Design of Experiments OST 240 Advanced Quality Techniques

QST 260 Total Quality Management

QST 280 Quality Systems Approach

The Associate of Applied Science Industrial **Technology Major: Quality Sciences** Concentration requires 60 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
CIS 101or 122	Software Applications or Integrated Applications	3
IT 150	Industrial Circuits	3
MATH 1150	Algebra/Trig for Technologies	3
MET 110	Intro to Drafting & Auto CAD Applications	3
MET 240	Statistical Process and Quality Control	3
	Total Credits	15

Second Year	Fall Semester	Credits
EET 150	Electro-Mechanical Devices	3
PHYS 2010	Non-Calculus Based Physics I	4
QST 220	Design of Experiments	2
QST 240	Advanced Quality Techniques	3
QST 260	Total Quality Management	3
	<b>Total Credits</b>	15

First Year	Spring Semester	Credits
ENGL 1010	English Composition I	3
MET 205	Geometric Dimensioning & Tolerancing	3
MET 222	Metrology & Quality Control	3
_QST 210	Continual Improvement Techniques	3
SPE 211	Fundamentals of Speech	3
	<b>Total Credits</b>	15

Second Year	Spring Semester	Credits
ECO	Economics Course	3
ENG 260	Technical Writing	3
MGT 247	Production & Operations Management	3
QST 280	Quality Systems Approach	3
_	Humanities Course	3
	<b>Total Credits</b>	15

# **Medical Laboratory Technician Major**

At Jackson State Community College 2007-2008

# **Contact Information**

Pete O'Brien 731-424-3520 ext. 226 pobrien@jscc.edu

# **Program and Career Description**

The Medical Laboratory Technician (MLT) is an essential member of the modern healthcare team and they work in close cooperation with physicians to establish diagnoses and monitor the effectiveness of treatment through direct examination of patients and analyses of specimens. MLT's work in all areas of the lab including chemistry, hematology, microbiology, medicine, immunology, and genetics, or they may specialize and develop expertise such as virology or molecular genetics. MLT's may work in a hospital, outpatient clinic, or in a reference laboratory. Medical Laboratory Technician is #18 on the Best Job List according to the *Jobs Related Almanac*. A Career Ladder Program has been established to provide additional advancement opportunities. The MLT curriculum is an integrated program in which basic concepts, technical procedures, and laboratory exercises are presented at the college prior to assignment to clinical education at one of the clinical affiliates for practical experience. Students successfully completing the program are eligible for the certification examinations offered by the American Society for Clinical Pathology (ASCP), the National Credentailing Agency (NCA), and for licensure in Tennessee.

Career	Beginning Salary Range with AAS	Experienced Salary Range	Projected % Job Growth Through 2012
Medical Laboratory Technician	\$27,675 to \$32,800	\$30,000 to \$37,700	24%

Salaries are based on American Society for Clinical Pathology (ASCP) statistics. Salaries are not guaranteed.

# **Admission Requirements**

The Medical Laboratory Technician program has specific admission requirements:

- •Obtain regular admission status to the college.
- •Complete all required basic and developmental courses prior to the May 15 program date.
- •Score a minimum ACT composite of 19 or acceptable placement score, or complete at least 10 semester hours of college-level credit with a minimum GPA of 2.5.
- •Applicants 21 years of age or older with no previously recorded ACT score are not required to take the ACT or equivalent tests but must complete college academic credits as described above in order to be properly evaluated.
- •This curriculum must include college-level mathematics and/or science courses such as biology or chemistry that require laboratory sessions and must have been completed within the past five years.
- •Submit a completed MLT application by May 15.

# **Accreditation Information**

The Associate of Applied Science Medical Laboratory Technician program is accredited by the National Accreditating Agency for Clinical Laboratory Sciences. (8410 W. Byrn Mawr Ave. Suite 670, Chicago, IL 60631 or (773) 714-8880) Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# The Associate of Applied Science

# **Medical Laboratory Technician Major**

Program Requirements for the Associate of Applied Science Medical Laboratory Technician Major (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

## **Choose ONE Humanities Course**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Film Appreciation
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

#### Social and Behavioral Science Courses

PSY 101 General Psychology I or PSY 102 General Psychology II Natural Science or Mathematics Course

BIOL 2010 Human Anatomy & Physiology I

Additional Courses (Both Required)

BIOL 2020 Human Anatomy & Physiology II CHEM 1110 General Chemistry I

# Major Required Courses (All required)

MLT 119 Intro to the Medical Laboratory
MLT 120 Pre-Clinical Urinalysis &
Hematology
MLT 121 Preclinical Immunology, Serology, &

MLT 121 Preclinical Immunology, Serology, a Blood Banking

MLT 122 Pre-Clinincal Chemistry MLT 125 Basic medical Mircrobiology

MLT 126 Parasitology and Mycology

MLT 201 Clinical Practicum MLT 202 Clinical Practicum II

MLT 210 Intro to Hospital Practice MLT 217 Clinical Blood Collection

MLT 218 Clinical Seminar & Review

The Associate of Applied Science Medical Laboratory Technician Major requires 66 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

Medical Laboratory Technican Faculty recommend students take SPE 211 Fundamentals of Speech, MATH 1630 Finite Mathematics, CIS 101 Software Applications, and HSC 111 Medical Terminology. These courses are not required for graduation in this program.

# Sample Schedule

First Year	Fall Semester	Credits
BIOL 2010	Human Anatomy & Physiology I	4
CHEM 1110	General Chemistry I	4
MLT 119	Intro to Medical Lab	1
MLT 120	Pre-Clinical Urinalysis & Hematology	5
	Total Credits	14

	Summer Semester	Credits
MLT 122	Pre-Clinical Chemistry	4
_	Humanities Course	3
	<b>Total Credits</b>	14

Second Year	Spring Semester	Credits
MLT 202	Clinical Practicum II	10
MLT 217	Clinical Blood Collection	1
MLT 218	Clinical Seminar & Review	2
	<b>Total Credits</b>	13

First Year	Spring Semester	Credits
BIOL 2020	Human Anatomy & Physiology II	4
MLT 121	Pre-Clinical Immunology, Serology, & Blood Banking	4
MLT 125	Basic Medical Microbiology	5
MLT 210	Intro to Hospital Practice	1
	Total Credits	14

Second Year	Fall Semester	Credits
MLT 126	Parasitology and Mycology	2
MLT 201	Clinical Practicum I	10
	Total Credits	12

	Summer Semester	Credits
ENGL 1010	English Composition I	3
PSY	General Psychology Course	3
	<b>Total Credits</b>	14

# The Associate of Applied Science

# **Nursing Major**

At Jackson State Community College 2007-2008

The Nursing Program prepares a graduate to meet the educational requirements for the National Council Licensure Exam for Registered Nursing (NCLEX-RN) and to begin nursing practice in structured health-care settings such as hospitals, clinics, and extended-care facilities. Nursing is a dynamic, applied discipline in which caring for the biological, psychological, sociocultural, spiritual, and developmental needs of others is paramount. As a generalist, the graduate is prepared to function effectively as a provider and manager of care, utilizing assessment, analysis, planning, implementation and evaluation skills. The graduate collaborates with other members of the health care team, functioning within the legal and ethical standards of the profession.

This program utilizes continuous quality improvement methods and strives to meet the needs of its constituent groups. Expert faculty remain current in the field by practicing clinically as "real nurses." Course experiences continually evolve to reflect the rapid changes in health care. Students practice in varied clinical environments such as area hospitals, clinics, and extended care facilities to develop a broad knowledge and skill base.

Graduates of the Jackson State program excel in competency measures such as success on the initial attempt of the licensure exam (NCLEX-RN), job placement and job performance. Graduate and employer satisfaction is measured annually. The program is fully approved by the Tennessee Board of Nursing and accredited by the National League for Nursing Accrediting Commission (61 Broadway, New York, New York 10006. Phone 1-800-669-1656).

You must be formally admitted into the program before you can begin taking any nursing course. Sixty-five credits are required for the degree. The curriculum includes arts, science and nursing courses and can be completed in as little as five semesters or extended for up to nine semesters. All nursing courses include application principles to prepare graduates for an ever-changing health care system. Nursing laboratory and clinical experiences provide opportunities for "hands on" practice, skill development, and competency demonstration. Each hour of nursing theory generates one credit hour, and three hours of nursing lab or clinical generates one credit hour.

Articulation with area baccalaureate (BSN) programs exists and offers opportunities for continued professional and skill development. A unique dual-enrollment option is offered in collaboration with the University of Memphis, allowing students to obtain both the associate and baccalaureate degrees in nursing on the Jackson State campus.

Accreditation and professional certification standards, limited clinical and classroom space, faculty availability, and a concern for appropriate student progress influence the selective admissions process to all Tennessee Board of Regents nursing programs. Students must meet the admission criteria, be reviewed and accepted for admission, and make satisfactory progress to be continued in the nursing program. In the employment of these criteria in the review of applicants, Jackson State is aware of the institutional goal of maintaining appropriate student diversity in its acceptance pool.

#### **Admission Requirements to Nursing program**

Admissions to the program are selective and competitive. To be considered for admission, applicants must fulfill the following requirements:

- Obtain regular college admission status.
- Complete all required developmental courses no later than the semester in which the application for admission to the Nursing Program is filed.
- Submit a completed nursing program application to the Nursing Office by February 1st for fall admission, August 1 for spring admission, and May 1 for summer admission (LPN Career Mobility applicants only.).
- Fulfill the following academic requirements:
  - —If applicants have no prior college experience, a high school cumulative GPA of 2.0 on a 4.0 scale.
  - —If applicants have prior college coursework, a college cumulative GPA of 2.0 on a 4.0 scale.
  - —GED recipients must score at least 450 on each subject test for a minimum score of 2250.
- Submit official transcripts of high school and/or college work to the Admissions Office by the application deadline.
- Register and take the ACT exam on or before the application deadline. Information regarding registering for this exam is available from the Department of Nursing Office.
- Report if any license in any health care field has been suspended, revoked, or denied.
- Report any felony convictions.

It is the applicant's responsibility to ensure all application materials are received in the Nursing Office by the application deadline date. Applicants who meet the deadline will be notified in writing of their admission status. If the number of qualified applicants falls below the maximum enrollment, applications of those students who will be fulfilling the above-stated requirements prior to entering the nursing program will be considered.

Application for admission is considered for one application period only. Applicants who wish to be considered for admission into the next entering class must submit a new application. ACT scores are considered valid for three years from the test date.

All applicants are evaluated on the basis of their scores on the ACT and their cumulative GPA. Selection for admission is based on an evaluation point system, which reflects the applicant's ACT scores and cumulative GPA at the time of application. Additional points may be earned by possessing a grade of "C" or above in the required college-level biology courses which have been completed less than five

years from the date of application and for prior experience in a healthcare field. All qualified applicants are ranked according to the point system and those with the highest summed scores are selected to fill the class. The next 20 candidates are placed on an alternate list. Details of the evaluation point system are available from the Nursing Office. Because Jackson State is a state-supported institution and enrollment in the nursing program is limited, state residents will be given preference in the admission process.

In addition to the above admission criteria, applicants seeking readmission or admission by transfer also should be aware that such requests are considered on an individual basis according to state and nationally recommended faculty/student ratios and the availability of space in clinical courses.

#### Licensed Practical Nurse (LPN) to Registered Nurse Options:

Credit for Prior Learning: LPNs who possess an unencumbered, current Tennessee license, meet the academic requirements and are selected for admission into the nursing program (see Admission Requirements to Nursing Program above) may choose credit for prior learning by enrolling in NUR 105 in lieu of NUR 110 in the fall or spring terms.

LPN-RN Mobility Track: LPNs who posess an unencumbered, current Tennessee license, meet the academic requirements, complete 20 hours of general education coursework and are selected for admission are eligible for the LPN Career Mobility track, which allows the LPN to complete nursing degree coursework in as little as three semesters following program admission. LPNs pursuing this track must apply by February 1st for summer admission or May 1st for fall admission. The following prerequisite coursework must be completed with a grade of C or above by the end of the term in which the application is submitted to be eligible for the LPN Career Mobility track: Anatomy and Physiology I and II (BIOL 2010 and 2020)\* 8 credits

English Composition I (ENGL 1010) 3 credits

General Psychology II (PSY 102) 3 credits

Developmental Psychology (PSY 261) 3 credits

Abnormal Psychology (PSY 202) 3 credits

\* These courses must have been completed less than five years from the date of program application.

## **Transfer Applicants:**

- Must submit a written request for transfer and a letter of recommendation, verifying good standing, from the director of the previous nursing program to the Nursing Enrollment Coordinator.
- Must submit all official transcripts and appropriate course descriptions from the previous school of nursing.
- Must meet the program admission and continuation requirements.
- Should understand that nursing courses from other programs will be evaluated for transfer on an individual basis.
- Should understand that if the number of transfer requests exceeds available space, applicants will be evaluated according to the program's evaluation criteria.

## **Readmission Applicants:**

- Submit a written request for readmission to the Nursing Enrollment Coordinator by May 10th if seeking readmission into the summer or fall terms and December 15th if seeking readmission into the spring term.
- Meet the admission and continuation requirements.
- Will be considered for readmission status only once if unable to progress academically in the program. When repeating a course, all course prerequisites and requirements must be fulfilled.
- May be required to submit evidence of remediation, counseling, independent study, or other activities in an effort to enhance academic success.
- Must be recommended by consensus of the faculty if dismissed from the program due to unsatisfactory clinical performance or academic misconduct.
- Should understand that all nursing coursework must be completed within 3 years of the date of initial admission to the nursing program.
- Should understand that if the number of readmission requests exceeds available space, applicants will be evaluated according to the program's evaluation criteria.

#### Policies Related to Enrollment and Retention:

- If two grades of "D" or below are received in nursing clinical courses, the student will be dismissed from the program. Applicants who have received two grades of "D" in another nursing program are ineligible for admission unless Academic Fresh Start status has been granted.
- Students selected for admission will be required to provide evidence through a health verification form which documents information that they are in good health, free and immune from specified communicable diseases prior to beginning nursing coursework.
- Students admitted to the nursing program will be required to comply with other program-specific enrollment, continuation and progression requirements, including drug screening and criminal background checks. Students must attain specific academic and performance standards to progress in the program of study and achieve a satisfactory score on a comprehensive exam to complete the program. Details of these standards are available from the Department of Nursing Office and are published in the Nursing Student Handbook, on reserve in the college library.
- Background checks and drug screens may be required by the program clinical affiliate sites prior to beginning clinical training.
  Based on the results of these checks, a clinical training site may determine to not allow your presence at their facilty. This could result in your inability to successfully complete the requirements of this program. Additionally, a criminal background and some other background check findings may preclude licensure or employment in nursing. More information is available from the nursing department.

#### **Legal Limitations for Licensure**

A graduate of a state-approved school of nursing who has been convicted of a violation of the law other than a minor traffic violation may be denied licensure. A graduate's eligibility for licensure is determined on an individual basis by the Tennessee Board of Nursing.

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# **Nursing Major**

At Jackson State Community College 2007-2008

## **Contact Information**

Dr. Leslie West-Sands 731-425-2622 lsands@jscc.edu

# **Program/Career Description**

The program is designed to prepare a graduate with the entry-level skills and knowledge needed to assume the role of a registered nurse and succeed on the National Council Licensure Exam for Registered Nursing (NCLEX-RN). The graduate provides and manages patient care, functions as a member of the health care team, and adheres to legal and ethical standards of professional nursing practice. Graduates practice in hospitals, clinics, and extended-care facilities and may continue their nursing education to the bachelors, masters, and doctoral levels through a variety of educational articulation options. Students applying for this program must take an admission exam and be formally accepted into the program. Admission selection is competitive and is based on a point system. Program application, and details of the admission process and point system are available in the Department of Nursing. A new class is admitted twice each year and the deadline for program application is February 1 (fall admission) and August 1 (spring admission). LPNs who possess an unencumbered, currentTennessee license, meet the academic requirements and are selected for admission into the nursing program may choose credit for prior learning by enrolling in NUR 105 in lieu of NUR 110 in the fall or spring term.



Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Registered Nurse	\$36,900 to \$41,200	\$46,700 to \$63,400	28%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Accreditation Information**

The Associate of Applied Science in Nursing is approved by the Tennessee Board of Nursing and is accredited by the National League for Nursing Accrediting Commission (Contact NLNAC at 1-800-669-1656). Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# The Associate of Applied Science

# **Nursing Major**

# Program Requirements for the Associate of Applied Science Nursing Major (Students may require additional Basic and Developmental courses.)

## **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities and Fine Arts**

ART 1010 Art History Survey I
ART 1020 Art History Survey II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Theatre Appreciation

# Social and Behavioral Sciences

PSY 102 General Psychology II

#### **Natural Science or Mathematics**

BIOL 2010 Human Anatomy and Physiology I

#### **Additional Course**

BIOL 2020 Human Anatomy and Physiology II

#### **Major Required Courses**

NUR 220 Adult Nursing II

SPE 211 Fundamentals of Speech or ENGL 1020 English Composition II PSY 261 Developmental Psychology PSY 202 Abnormal Psychology NUR 110 Nursing Foundations or NUR 105 Nursing Role Transition NUR 120 Maternal Child Nursing NUR 180 Pharmacology NUR 190 Pathophysiology NUR 200 Mental Health Nursing NUR 214 Adult Nursing I The Associate of Applied Science Nursing Major requires 65 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and corequisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule for Students Who Begin In the Fall

Fall Semester	First Year	Credits
BIOL 2010	Human Anatomy & Physiology I	4
ENGL 1010	English Composition I	3
NUR 110 or NUR 105	Foundations or Role Transitions	7 or 2
PSY 261	Developmental Psychology	3
	<b>Total Credits</b>	17/12

Summer Semester	First Year	Credits
NUR 180	Pharmacology	3
NUR 190	Pathophysiology	3
	<b>Total Credits</b>	6

Spring Semester	Second Year	Credits
NUR 220	Adult Nursing II	9
_	Humanities Course	3
	Comprehensive Exam	
	<b>Total Credits</b>	12

	Total Credits	17
NUR 120	Mat-Child Nursing	7
PSY 202	Abnormal Psychology	3
PSY 102	General Psychology	3
BIOL 2020	Human Anatomy & Physiology II	4
Spring Semester	First Year	Credits

Fall Semester	Second Year	Credits
NUR 214	Adult Nursing I	6
NUR 200	Mental Health Nursing	4
SPE 211 or ENGL 1020	Fundamentals of Speech or English Composition II	3
	<b>Total Credits</b>	13

# **Nursing Major**

# **LPN Career Mobility Track**

At Jackson State Community College 2007-2008

#### **Contact Information**

Dr. Leslie West-Sands 731-425-2622 lsands@jscc.edu

# **Program/Career Description**

The program is designed to prepare a graduate with the entry-level skills and knowledge needed to assume the role of a registered nurse and succeed on the National Council Licensure Exam for Registered Nursing (NCLEX-RN). The graduate provides and manages patient care, functions as a member of the health care team, and adheres to legal and ethical standards of professional nursing practice. Graduates practice in hospitals, clinics, and extended-care facilities and may continue their nursing education to the bachelors, masters, and doctoral levels through a variety of educational articulation options. LPNs applying for this program must meet academic requirements, complete 20 hours of general education coursework, possess an unencumbered Tennessee license, submit a Nursing program application by the specified deadline, and take an admission exam prior to being formally accepted into the program. Admission selection is competitive and is based on a a point system. Program application, and details of the admission process and point system are available in the Department of Nursing. A new class is admitted twice each year and the deadline for program application is February 1 (summer admission) and May 1 (fall admission).



Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Registered Nurse	\$36,900 to \$41,200	\$46,700 to \$63,400	28%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

#### **Accreditation Information**

The Associate of Applied Science in Nursing is approved by the Tennessee Board of Nursing and is accredited by the National League for Nursing Accrediting Commission (Contact NLNAC at 1-800-669-1656). Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# Nursing Major LPN Career Mobility Track

Program Requirements for the A.A.S. Nursing Major LPN Career Mobility Option (Students may require additional Basic and Developmental courses.)

## **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities and Fine Arts**

ART 1010 Art History Survey I
ART 1020 Art History Survey II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present
ENGL 2310 World Lit: Beginnings - 1650
ENGL 2320 World Lit: 1650 - Present
HUM 1010 Introduction to the Humanities I
HUM 1020 Introduction to the Humanities II
MUS 1030 Music Appreciation
PHIL 1030 Introduction to Philosophy
PHIL 2110 Introduction to Ethics

THEA 1030 Theatre Appreciation

# Social and Behavioral Sciences

PSY 102 General Psychology II

#### **Natural Science or Mathematics**

BIOL 2010 Human Anatomy and Physiology I

#### **Additional Course**

BIOL 2020 Human Anatomy and Physiology II

#### **Major Required Courses**

SPE 211 Fundamentals of Speech or ENGL 1020 English Composition II NUR 140 LPN Career Mobility NUR 180 Pharmacology NUR 190 Pathophysiology NUR 214 Adult Nursing I NUR 220 Adult Nursing II PSY 202 Abnormal Psychology PSY 261 Developmental Psychology The Associate of Applied Science Nursing Major requires 65 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

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# Sample Schedule for Students Who Begin In the Summer

In addition to meeting the program admission requirements, LPNs must posses a valid, unencumbered license as a practical nurse and complete twenty hours of prerequisites to be admitted into the Career Mobility Option:

	Pre-requisites	Credits
BIOL 2010 andBIOL 2020	Human Anatomy & Physiology I and II	8
ENGL 1010	English Composition I	3
PSY 102 PSY 202 PSY 261	General Psychology II Abnormal Psychology Developmental Psychology	9
	<b>Total Credits</b>	20

Summer	First Year	Credits
NUR 140	LPN Career Mobility Course	8
NUR 180	Pharmacology	3
	Total Credits	11

Fall Semester	First Year	Credits
NUR 190	Pathophysiology	3
NUR 214	Adult Nursing I	6
SPE 211 or ENGL 1020	Fundamentals of Speech English Composition II	3
	Total Credits	12

Spring Semester	First Year	Credits
NUR 220	Adult Nursing II	9
_	Humanities Course	3
	Comprehensive Exam	
	<b>Total Credits</b>	12

# **Physical Therapist Assistant Major**

At Jackson State Community College 2007-2008

# **Contact Information**

Jane David 731-424-3520 ext. 214 jdavid@jscc.edu

# **Program and Career Description**

Students completing the Associate of Applied Science Physical Therapist Assistant Major will be able to start a rewarding career of helping individuals return to function after injury or disease. The PTA, who is a licensed professional, works under the direction and supervision of a physical therapist. PTA's may work in many different settings with a variety of patients.



Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Physical Therapist Assistant	\$28,225 to \$39,932	\$39,932 to \$44,205	44%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Admission Requirements**

The PTA Program has specific admission requirements. To be consider for admission you must:

- Obtain regular admission status.
- Score a minimum ACT composite of 19 or complete all required developmental courses prior to the May 15 application deadline.
- Possess a high school and/or college overall GPA of 2.0.
- Complete the following academic courses before formal admission to program will be granted:
  - —High school algebra I and II or its equivalent (elementary and intermediate algebra offered by a college).
  - —High school biology or its equivalent (at least one term of college general biology).
  - —Additional math and science are preferred but not required.
- Submit all official high school/college transcripts to the Admissions Office and to the PTA program.
- Submit official ACT results if you have not earned credit in college level courses.
- Complete a minimum of 24 hours of observation (volunteer) in a physical therapy department. Documentation of hours must be submitted with application. You can use previous or current P.T. Technician experience or observation performed related to the high school Health Sciences and Technology class (articulation).

Preference will be given to applicants who exceed minimum criteria. Details of the applicant evaluation system are available by contacting the Allied Health Office at (731) 425-2612. In the process of evaluating applicants, personal interviews will be scheduled for those who best meet and/or exceed the minimum requirements. The number of applicants interviewed will not exceed three times the number of available program positions. Applicants who meet the application deadline will be notified in writing of their acceptance status by June 15. Students admitted to the program will be required to comply with other program-specific retention requirements. Details of these requirements are available from the Allied Health Office.

# **Accreditation Information**

The Associate of Applied Science Physical Therapist Assistant Major is accredited by the Commission on Physical Therapy Education, 1111 N. Fairfax St, Alexandria, VA 22313 phone 703-683-3245. Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

## **Communication Requirement**

ENGL 1010 English Composition I

## **Choose ONE Humanities Course**

ART 1010 Art History I

ART 1020 Art History II ART 1030 Art Appreciation

COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865

ENGL 2121 American Lit: 1865 - Present

ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650

ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy

PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Social and Behavioral Science Courses

PSY 102 General Psychology II

#### **Natural Science or Mathematics Course**

BIOL 2010 Human Anatomy & Physiology I

## **Additional Required Courses**

BIOL 2020 Human Anatomy & Physiology II PSCI 1010 Survey of Physical Science I SPE 211 Fundamentals of Speech

(Any of the previous courses may be taken prior to admission to the PTA Program.)

# Physical Therapist Assistant courses (PTA

course numbers) are taken in sequence after formal admission to the PTA Program.

PTA 105 Introduction to Physical Therapy

PTA 115 Physical Therapy Procedures I

PTA 120 Physical Therapy Procedures II

PTA 140 Functional Anatomy

PTA 190 Clinical Education I

PTA 200 Orthopedic Conditions & Treatment

PTA 230 Neurological Conditions and

Treatment

PTA 250 Medical & Surgical Conditions &

Treatment

PTA 260 Seminar I

PTA 270 Seminar II

PTA 290 Clinical Education II

The Associate of Applied Science Physical Therapist Assistant Major requires 66 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

Fall	First Semester	Credits
BIOL 2010	Human Anatomy & Physiology I	4
PSCI 1010	Survey of Physical Science	4
PTA 105	Intro to Physical Therapy I	1
PTA 115	Physical Therapy Procedures I	4
PTA 140	Functional Anatomy	4
	<b>Total Credits</b>	17

Summer	Third Semester	Credits
PTA 190	Clinical Education I	3
SPE 211	Fundamentals of Speech	3
	<b>Total Credits</b>	6

Spring	Fifth Semester	Credits
PTA 270	Seminar II	2
PTA 290	Clinical Education II	10
	<b>Total Credits</b>	12

Spring	Second Semester	Credits
BIOL 2020	Human Anatomy & Physiology II	4
ENGL 1010	English Composition I	3
PSY 102	General Psychology II	3
PTA 120	Physical Therapy Procedures II	4
PTA 200	Orthopedic Conditions & Treatment	4
	<b>Total Credits</b>	18

Fall	Fourth Semester	Credits
PTA 230	Neurological Conditions and Treatments	4
PTA 250	Medical/Surgical Conditions and Treatements	4
PTA 260	Seminar I	2
_	Humanities Course	3
	<b>Total Credits</b>	13

# Radiography Major

At Jackson State Community College 2007-2008

## **Contact Information**

Gerald Graddy 731-424-3520 ext. 299 ggraddy@jscc.edu or www.jscc.edu/allied/rad.htm

# **Program and Career Description**

Radiographers (also known as radiologic technologists or x-ray technologists) work with patients and x-ray equipment to produce medical images of the body, as prescribed by physicians, to assist in diagnosis of disease or injury. Radiographers provide high quality patient care and are responsible for limiting radiation exposure to patients, selves and others. Radiography requires independent judgment and excellent problem solving skills in adapting medical imaging procedures to the needs of each individual patient. The Radiography Program combines science, general education, and professional courses conducted on the college campus with extensive clinical education performed at area hospitals. Radiography students learn with state of the art imaging technology and practice their skills in structured, competency-based clinical education. Graduates of the Radiography Program are eligible to become Registered Technologists in Radiography - R.T.(R) - by passing the national certification examination in radiography offered by the American Registry of Radiologic Technologists (ARRT).

Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Radiologic Technologists	\$28,200 to \$33,500	\$40,700 to \$56,000	22%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Admission Requirements**

Before being admitted to the Radiography Program a student must obtain regular admission status to JSCC.

- 1. To be considered for admission to the Radiography Program, an applicant must:
  - A. qualify for college level courses with minimum ACT scores on the English, reading and mathematics subsections of 19 or equivalent.

\*OR\*

- B. have completed at least 11 semester hours of college credit (excluding developmental studies program courses) with a minimum overall Q.P.A. of 2.5. This curriculum should include college level mathematics and/or science courses, such as human anatomy and physiology which require laboratory sessions.
- 2. The applicant must complete all required developmental studies program courses prior to the proposed Radiography Program application deadline (June 1).
- 3. A completed Radiography Program Application must be submitted by the June 1 deadline prior to the proposed entrance date. Applications for the Radiography Program are considered for one application period only.

## **Accreditation Information**

The Associate of Applied Science Radiology program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 N. Wacker Dr. Chicago, IL 60606-3182 312-704-5300. Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# The Associate of Applied Science

# Radiography Major

Program Requirements for the Associate of Applied Science Radiography Major (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I ART 1020 Art History II ART 1030 Art Appreciation COM 1030 Intro to Film

ENGL 2111 American Lit: Pre-Colonial - 1865

ENGL 2121 American Lit: 1865 - Present ENGL 2210 British Lit: Beginnings - 1785

ENGL 2220 British Lit: 1785 - Present ENGL 2310 World Lit: Beginnings - 1650

ENGL 2310 World Lit: Beginnings - 1630 ENGL 2320 World Lit: 1650 - Present

HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II

MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics

THEA 1030 Introduction to Theatre

# Choose ONE Social and Behavioral Science

PSY 101 General Psychology I PSY 102 General Psychology II **Natural Science or Mathematics Course** 

BIOL 2010 Human Anatomy & Physiology I **Additional Course** 

BIOL 2020 Human Anatomy & Physiology II

Major Required Courses - Radiography courses (RAD course numbers) are taken in sequence after formal admission to the Radiography Program.

RAD 101 Radiology Orientation

RAD 102 Radiographic Imaging

RAD 110 Radiographic Procedures I

RAD 111 Fundamentals of Radiography I

RAD 112 Fundamentals of Radiography II

RAD 161 Radiographic Physics & Equipment I

RAD 162 Radiographic Physics & EquipmentII

RAD 190 Radiologic Clinical Education

RAD 191 Radiology Seminar I

RAD 211 Fundamentals of Radiography III

RAD 212 Fundamentals of Radiography IV

RAD 220 Radiographic Procedures II

RAD 230 Radiographic Procedures III RAD 290 Advanced Radiologic Clinical

Education Education

RAD 291 Radiology Seminar II

The Associate of Applied Science Radiography Major requires 75 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

	First Semester	Credits
BIOL 2010	Human Anatomy & Physiology I	4
RAD 101	Radiology Orientation	3
_RAD 111	Fundamentals of Radiology I	3
RAD 161	Radiographic Physics & Equipment I	3
_	Humanities Course	3
	<b>Total Credits</b>	16

	Third Semester	Credits
RAD 190	Radiologic Clinical Edu.	4
RAD 191	Radiology Seminar I	4
	<b>Total Credits</b>	8

	Fifth Semester	Credits
PSY	General Psychology I or II	3
RAD 212	Fundamentals of Radiography IV	6
RAD 230	Radiographic Procedures III	3
	Total Credits	12

	Second Semester	Credits
BIOL 2020	Human Anatomy & Physiology II	4
RAD 102	Radiographic Imaging	3
RAD 110	Radiographic Procedures I	3
RAD 112	Fundamentals of Radiography II	3
RAD 162	Radiographic Physics & Equipment II	3
	Total Credits	16

	Fourth Semester	Credits
ENGL 1010	English Composition I	3
RAD 211	Fundamentals of Radiography III	6
RAD 220	Radiographic Procedures II	6
	<b>Total Credits</b>	15

	Sixth Semester	Credits
RAD 290	Advanced Radiologic Clinical Education	4
RAD 291	Radiology Seminar II	4
	<b>Total Credits</b>	8

# **Respiratory Care Technology Major**

At Jackson State Community College 2007-2008

## **Contact Information**

Cathy Garner

731-424-3520 ext. 235 / cgarner@jscc.edu

# **Program and Career Description**

Respiratory Therapists are the health care specialists who work under the direction of a physician and assist in the diagnosis, treatment, and management of patients with pulmonary disorders. Respiratory Therapists work with infants, children, adults, and the elderly in hospitals, skilled nursing and rehabilitation facilities, home care and physicians' offices. Students enrolled in the Respiratory Care Technology program will learn the latest respiratory care techniques, get to use advanced technology, and get on-the-job experience through clinical courses. Students successfully completing the program are eligible for the credentialing exams offered by the National Board for Respiratory Care and for licensure in Tennessee.

Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Respiratory Therapists	\$28,600 to \$32,000	\$38,100 to \$48,800	35%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

# **Admission Requirements**

The Respiratory Care Technology program has specific admission requirements:

- \*Obtain regular admission status to the college.
- \*Have a minimum ACT of 19 and subsection scores of 19 in English, math, and reading. **OR**
- \*Have completed at least 11 semester hours of college credit (excluding basic and developmental courses) with a minimum overall GPA of 2.5 on a 4.0 scale and a grade of "C" or better in any science courses attempted. This curriculum should include college-level algebra and science courses such as anatomy and physiology, and chemistry. Students who have completed math and science courses in high school or college are more successful in meeting the admission requirements.
- \*Submit all official high school/college transcripts to the Admissions Office by the application deadline.
- \*Submit a completed RCT Program application by June 1 of the desired year of entry.
- \*Submit documentation of eight hours of observation in a respiratory care department.

Following the admission process, applicants will be notified of the result of their application in time to allow for registration for the fall semester.

Applicants accepted to the program must submit a Student Health Record that has been completed by a health care provider. To remain in the program the student must pass all RCT courses with a grade of "C" or above. Students dismissed from the program must contact the program director for readmission information. More specific program and admission information may be obtained by calling the Allied Health Department at (731) 425-2612.

## **Accreditation Information**

The Associate of Applied Science Respiratory Care Technology Major is accredited by the Commission on Accreditation of Allied Health Education Programs in cooperation with the Committee on Accreditation for Respiratory Care (CoARC 1248 Harwood Rd., Bedford, TX, 76021 800-874-5651). Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

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# The Associate of Applied Science

# **Respiratory Care Technology Major**

Program Requirements for the Associate of Applied Science Respiratory Care Technology Major (Students may require additional Basic and Developmental courses.)

#### **Communication Requirement**

ENGL 1010 English Composition I

#### **Choose ONE Humanities Course**

ART 1010 Art History I
ART 1020 Art History II
ART 1030 Art Appreciation
COM 1030 Intro to Film
ENGL 2111 American Lit: Pre-Colonial - 1865
ENGL 2121 American Lit: 1865 - Present
ENGL 2210 British Lit: Beginnings - 1785
ENGL 2220 British Lit: 1785 - Present

ENGL 2310 World Lit: Beginnings - 1650 ENGL 2320 World Lit: 1650 - Present HUM 1010 Introduction to the Humanities I

HUM 1020 Introduction to the Humanities II MUS 1030 Music Appreciation

PHIL 1030 Introduction to Philosophy PHIL 2110 Introduction to Ethics THEA 1030 Introduction to Theatre

# Choose ONE Social and Behavioral Science Course

PSY 101 General Psychology I PSY 102 General Psychology II

**ENGL 1010** 

**RCT 225** 

**RCT 242** 

**RCT 252** 

#### **Natural Science Course**

BIOL 2010 Human Anatomy & Physiology I

#### Additional Course (Choose ONE)

MATH 1530 Statistics and Probability MATH 1630 Finite Mathematics MATH 1710 Precalculus Algebra

#### **Major Required Courses**

BIOL 2020 Human Anatomy & Physiology II CHEM 1030 Intro to Chemistry RCT 110 Intro to Respiratory Care RCT 113 Foundation of Respiratory Care RCT 114 Respiratory Care Science I RCT 115 Respiratory Care Science II RCT 116 Cardiorespiratory Pharmacology RCT 117 Cardiopulmonary Anatomy & Physiology

RCT 214 Clinical Practice I RCT 225 Clinical Practice II RCT 234 Clinical Practice III

RCT 242 Preinatal and Pediatric Resp. Care RCT 248 Airway Management

RCT 249 Respiratory Care Symposium RCT 250 Foundaiton of Respiratory Care II RCT 252 Foundation of Respiratory Care III The Associate of Applied Science Respiratory Care Technology Major requires 72 college level credits. This is a career program which was granted an exception to the 60 hour limit requirement reached through Tennessee Board of Regents consensus. The exception was granted due to additional hours needed to adequately cover the necessary learning outcomes and/or to meet national accreditation agency requirements. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

# Sample Schedule

First Year	Fall Semester	Credits
BIOL 2010	Human Anatomy & Physiology I	4
CHEM 1030	Intro to Chemistry	3
RCT 110	Intro to Respiratory Care	2
RCT 114	Respiratory Care Science I	3
RCT 117	Cardiopulmonary A&P	3
	<b>Total Credits</b>	15
	Summer Semester	Credits
RCT 214	Summer Semester Clinical Practice I	Credits 3
RCT 214 RCT 248		
_	Clinical Practice I	3
RCT 248	Clinical Practice I Airway Management Foundation of Respiratory	3
RCT 248	Clinical Practice I Airway Management Foundation of Respiratory Care II	3 3 4

**English Composition I** 

Perinatal & Pediatric Resp.

Foundation of Respiratory

Clinical Practice II

Care III

Total Credits

First Year	Spring Semester	Credits
_BIOL 2020	Human Anatomy & Physiology II	4
MATH	Mathematics Course	3
RCT 113	Foundation of Respiratory Care I	4
RCT 115	Respiratory Care Science II	3
RCT 116	Cardiorespiratory Pharmacology	3
	<b>Total Credits</b>	17

Respiratory Care Technology Faculty recommend students take CIS 101 Software Applications and HSC 100 Basic Life Support. These courses are not required for graduation from this program.

Second Year	Spring Semester	Credits
PSY 101 or PSY 102	General Psychology I or General Psychology II	3
RCT 234	Clinical Practice III	6
RCT 249	Respiratory Care Symposium	3
	Total Credits	12

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# The Associate of Applied Science

# **Professional Studies Major**Information Technologies Concentration Regents Online Degree Program (RODP)

At Jackson State Community College

#### **Contact Information**

Andrea Winchester 424-3520 ext. 484 awinchester@jscc.edu

### **Program Description**

The Professional Studies Major, Information Technologies Concentration, is designed for students pursuing a career in information technologies.

You can fulfill all curriculum requirements by enrolling in courses delivered via the Internet through the Regents Online Degree Program (RODP). The RODP is a cooperative program of the nineteen institutions that comprise the Tennessee Board of Regents (TBR).

This two-year degree is designed to prepare graduates for positions in information technology careers such as programmer/analyst or network administration.

Jackson State's traditional or Virtual College courses may be applicable to the RODP. For additional information, contact Virtual College, Room 233, Nelms Classroom Building, 424-2623. For more information on this, or other RODP degrees, visit www.rodp.org

See Virtual College page 35 for more information.

# COURSE REQUIREMENTS General Education Courses - 21 credit hours

Orientation to College - COL 101 R50 Orientation to Online Learning	Hours 3
Communication - 6 credit hours ENGL 1010 R50 English Composition I SP 110 R50 Fundamentals of Public Speaking	3 3
Humanities - 3 credit hours ART 1030 Art Appreciation ENGL 2010 R50 Introduction to Literature I: Fiction ENGL 2110 R50 Survey of American Literature ENGL 2410 World Literature MUS 1030 R50 Music Appreciation SPAN 1010 R50 Beginning Spanish I	3 3 3 3 3
Mathematics - 3 credit hours MATH 1130 R50 College Algebra MATH 1530 R50 Probability/Statistics MATH 1710 R50 Precalculus I	3 3 3

Science - 4 credit hours	
ASTR 1030 R50 Intro. to Astronomy	4
BIOL 1010 R50 Biology I	4
BIOL 1020 R50 Biology II	4
(Prerequisite BIOL 1010 R50)	
CHEM 1010 R50 Intro. to Chemistry	4
PHYS 1030 R50 Physics	4
Social Sciences - 3 credit hours	
ECON 2030 R50 Survey of Economics	3
GEOG 105 R50 World Regional Geography	3
PHIL 201 R50 Introduction to World Religions	3
PSY 101 R50 Introduction to Psychology	3
SOC 1010 R50 Introduction to Sociology	3
SOCI 1120 R50 Cultural Anthropology	3

# Information Technology Concentration Required Courses 27 credit hours

BIT 1050 R50 Introduction to Microcomputers	3
CIS 113 R50 Programming in Visual BASIC	3
CIS 186 R50 Database Programming	3
CIS 1610 R50 Programming in C++	3
CIS 263 R50 Web Page Design and Development	3
CIS 1610 R50 Programming in C++	3
CST 209 R50 Java Programming I	3
CST 203 R50 Data Structures	3
INTC 1050 R50 Computer Graphics	3

# **Information Technology Concentration Technical Electives** 9 credit hours

ACC 1104 R50 Principles of Accounting	3
CIS 173 R50 C+ Programming	3
CST 218 R50 Java Programming II	3
CIS 264 R50 Web Page Application	3
MKT 2450 R50 E-Commerce	3
WEB 2811 R50 Advanced Computer Graphics	3
WEB 2812 Advanced Web Page/Site Design	3

## Electives - 3 credit hours

Choose courses from the listing of general education courses at: http://www.tn.regentsdegrees.org. See page 35 for more information.

Total hours: 60

# Certificate Programs

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# PROFESSIONAL AND TECHNICAL **CERTIFICATES OF CREDIT**

A technical certificate of credit recognizes skill proficiency in a specific specialty and it is offered as part of Jackson State's service role to business and industry.

# Requirements

#### **Admission Requirements**

Students who wish to take courses on a limited basis for credit but who are not pursuing a degree at Jackson State may be admitted under Special Admission. See page 11 for details.

Students may enroll in Technical Certificate of Credit programs while concurrently enrolled as a degree-seeking student in academic degree programs.

#### Residence Requirement

Certificate programs require that you attend Jackson State for one (1) semester immediately preceding the completion of a program of study, and at least one-third of the total certificate hours must be at Jackson State.

A student may apply credit earned in a technical certificate to A.A.S. degree requirements but 15 of the final 24 semester hours of the A.A.S. degree (exclusive of Basic and Developmental requirements) must be completed after enrolling in an the A.A.S. degree program.

If a student enrolled in a Technical Certificate program wishes to change to A.A.S. degree-seeking status, additional admission and graduation requirements must be satisfied (pages 10-12.)

#### **Educational Requirements**

The QPA necessary for good standing in certificate programs is listed

Percentage of Cumulative Hours Attempted*	Cumulative QPA Required
1-25% — 26-50% —	1.00
51%	2.0

<sup>\*</sup>Hours attempted include credit hours for which a grade (except W) is assigned.

A 2.00 QPA is required for graduation.

#### **Course Requirements**

Upon successful completion of courses listed for the certificate, a student will receive a Technical Certificate of Credit.

## **Graduation Proposal Requirements**

A student must complete requirements set forth for the certificate sought and file a Graduation Proposal no later than the date indicated in the Academic Calendar preceding spring graduation. Students ordinarily are allowed to graduate under the requirements of the catalog under which they entered, provided graduation is within seven years of entrance date.

# **Emergency Medical Technology Basic Emergency Medical Technician Certificate**

See Page 134 for Program Information.

# **Emergency Medical Technology EMT-Paramedic Certificate**

See Page 136 for Program Information.

# **Home Manager**

Technical Certificate of Credit Contact person: Dr. Gary Brummer 424-3520 ext. 607 gbrummer@jscc.edu

This course of study is designed for home management personnel who support persons with developmental disabilities and for individuals preparing for a career with community organizations that provide services and support for persons with developmental disabilities. This certificate is not designed to articulate with a degree program offered at Jackson State nor with a program offered by a non-collegiate institution.

A minimum grade point average of 2.0 is required to remain in the program. All fifteen credit hours must be completed at Jackson State. See page 93 for Graduation Proposal Requirements.

#### **Required Courses**

First Semester		Hours
SPED 1100	Quality Individual Support Plan	3
SPED 1200	Support for Community Living	3
Total		6
Second Semester		Hours
SPED 1300	Qualify of Life	3
SPED 1400	Basic Home Management	3
SPED 1900	Home Manager Internship	3
Total	- •	9

Minimum Credit Hours Required: 15

## **Public Library**

Technical Certificate of Credit Contact person: Scott Cohen 424-3520 ext. 615 scohen@jscc.edu

Effective Fall 2007, pending TBR approval. This course of study is designed for public library support staff and for those interested in a career in public library service. This certificate can assist individuals in getting a greater degree of competency at their present level of employment or aid in career advancement.

All courses for this certificate will be available online. See page 93 for Graduation Proposal Requirements.

## **Required Courses**

First Semester		Hours
LIB 1010	Introduction to Libraries	3
LIB 1011	Library Reference Services	3
LIB 1012	Cataloging and Collection Mgmt.	3
Total		9
Second Semester		Hours
LIB 1013	New Technologies in Libraries	3
LIB 1014	Children and Young Adult Services	3
LIB 1015	Genealogy and Local History	3
Total		9

Minimum Credit Hours Required: 18

# Technical Certificate of Credit

# **Basic Emergency Medical Technician**

At Jackson State Community College 2007-2008

## **Contact Information**

Tom Coley 731-424-3520 ext. 296 tcoley@jscc.edu

# **Program and Career Description**

The EMT has completed nine months of training in the basic management of the injured and ill patient. Basic Life Support skills include patient assessment, review of cardiopulmonary resuscitation, treatment of burns, splinting of fractures, dressing and bandaging, assisting with out-of-hospital childbirths, oxygen therapy, ambulance operations and related emergency care. The required courses provide the basic principles, techniques, and skills needed to apply for licensure as an Emergency Medical Technician (EMT). EMTs are licensed by the Tennessee Department of Health, Division of Emergency Medical Services.



Career	Beginning Salary Range	Experienced Salary Range	Projected % Job Growth Through 2012
Emergency Medical Technician	\$17,897	\$28,551	21%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

Following completion of the following courses with a grade of "C" or above, the student must take a comprehensive competency based examination and score a minimum of 80 percent to be eligible for state board testing:

HSC 100	Basic Life Support for the Health Care Provider
EMT 100	Introduction to EMS
EMT 101	Basic EMT I
EMT 102	Basic EMT II
EMT 104	EMT Extended Skills

## **Accreditation Information**

The Basic EMT Program is authorized by the Division of Emergency Medical Services of the Tennessee Department of Health. Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# Technical Certificate of Credit

# **Basic Emergency Medical Technician**

Program Requirements for the Basic Emergency Medical Technician Certificate (Students may require additional Basic and Developmental courses.)

# **Admission Requirements**

Students must meet the following requirements prior to enrolling in the Basic EMT program:

Regular High School graduate or GED equivalency
Be18 years of age
Enroll as certificate seeking or degree seeking
Completion of HSC 100
Completion of basic level placement (0700 courses) prior to state board testing
Background check and drug screen required
Be free of any felony convictions

Students successfully completing the requirements listed below with a minimum of 2.00 cumulative quality point average may earn the Basic EMT Technical Certificate.

# **Program Requirements**

## **Major Required Courses**

EMT 100 Introduction to EMS EMT 101 Basic Emergency Medical Tech. I EMT 102 Emergency Medical Tech. II

EMT 104 EMT Extended Skills HSC 100 Basic Life Support

## Electives (Choose two)

BIOL 2010 and 2020 Human Anatomy & Physiology I and II EMT 105 Emergency Medical Dispatch EMT 106 Human Systems for the EMT Paramedic Guided Electives approved by the Program Director The Basic EMT Technical Certificate requires 26 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.

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# Sample Schedule

First Year	Fall Semester	Credits
EMT 100	Intro. to EMS	3
EMT 101	Basic Emergency Medical Tech. I	6
HSC 100	Basic Life Support	1
	Total Credits	10

First Year	Spring Semester	Credits
EMT 102	Emergency Medical Tech. II	6
EMT 104	EMT Extended Skills	3
EMT 105	Emergency Medical Dispatch	3
	<b>Total Credits</b>	12

	Summer Semester	Credits
EMT 106	Human Systems for the EMT Paramedic	4
	<b>Total Credits</b>	4

# Technical Certificate of Credit

# **Emergency Medical Technician-Paramedic**

At Jackson State Community College 2007-2008

## **Contact Information**

Tom Coley 731-424-3520 ext. 296 tcoley@jscc.edu

# **Program and Career Description**

The EMT-Paramedic is a professional EMS Provider. He/she completed the Basic EMT requirements plus the educational requirements for licensure as a Paramedic. The Paramedic Program is a fifteen month program that includes classroom, clinical, and field instruction. Paramedics are responsible for all Basic EMT skills plus Advanced Life Support Skills such as medication administration, endotracheal intubation, ECG monitoring and interpretation, defibrillation and synchronized cardioversion, comprehensive patient assessment, and advanced management of medical and trauma emergencies. EMT-Paramedics are licensed by the Tennessee Department of Health, Division of Emergency Medical Services.



Graduates of the EMT-Paramedic program may apply credit earned toward certain Associate of Applied Science degrees; check with your advisor for more information

Career	Beginning Salary Range	Experienced Salary	Projected % Job Growth
	with AAS	Range	Through 2012
Emergency Medical Technician-Paramedic	\$19,300	\$35,900	21%

Statistics are based on state averages from the Tennessee Career Delivery Information System. http://www.tcids.utk.edu/ Salaries are not guaranteed.

## **Accreditation Information**

The EMT-Paramedic Program is authorized by the Division of Emergency Medical Services of the Tennessee Department of Health. The EMT-Paramedic Certificate is accredited by the Commission on Accreditation of Allied Health Education Programs in cooperation with the Committee on Accreditation for Emergency Medical Services Professionals (CoAEMSP 1248 Harwood Rd., Bedford, TX, 76021 800-874-5651). Jackson State Community College is accredited by the Southern Association of Colleges and Schools.

# Technical Certificate of Credit

# **Emergency Medical Technician-Paramedic**

Program Requirements for the Emergency Medical Technician-Paramedic Certificate (Students may require additional Basic and Developmental courses.)

# **Admission Requirements**

Applicants wishing to be considered for admission to the Emergency Medical Technician-Paramedic Technical Certificate of Credit program must:

- Possess a current Tennessee Emergency Medical Technician (EMT) license.
- Take the TBR placement test unless exempt under college admission guidelines.
- Complete developmental studies requirements.
- Complete a physical ability examination.
- Participate in an oral interview.
- · Achieve a minimum score in EMT knowledge and professional behavior evaluations.
- · Complete a psychological profile.
- · A background check and drug screen is required.
- · Be free of any felony convictions.
- · Complete BIOL 2010 and 2020 (Human Anatomy and Physiology I and II) or EMT 106 Human Systems for the EMT-Paramedic
- Complete EMT 100 Introduction to EMS

# **Program Requirements**

EMT 165 Clinical Experience I EMT 170 EMS Operations

EMT 171 Patient Management EMT 172 Trauma Emergencies EMT 173 Clinical Experience II EMT 180 Clinical Experience III EMT 181 Internship	The EMT-Paramedic Technical Certificate requires 48 college level credits. Some courses have prerequisites and co-requisites. See JSCC Academic Catalog and Student Handbook for further information.
	EMT 172 Trauma Emergencies EMT 173 Clinical Experience II EMT 180 Clinical Experience III

# Sample Schedule

First Year	Fall Semester	Credits
EMT 159	Preparatory	6
EMT 160	Prin. of Pathophysiology	4
EMT 161	Patient Assessment	3
EMT 164	Airway Management	2
	Total Credits	15

First Year	Spring Semester	Credits
EMT 162	Pre-hospital Pharm.	3
EMT 163	Medical Situations	6
EMT 165	Clinical Experience I	3
EMT 170	EMS Operations	4
	<b>Total Credits</b>	16

	Summer Semester	Credits
EMT 171	Patient Management	4
EMT 172	Trauma Emergencies	4
EMT 173	Clinical Experience II	3
	<b>Total Credits</b>	11

Second Year	Fall Semester	Credits
EMT 180	Clinical Experience III	3
EMT 181	Internship	3
	<b>Total Credits</b>	6

# INSTITUTIONAL CERTIFICATE PROGRAMS

In addition to the formal technical certificate programs described previously, Jackson State, upon request, can package courses for special institutional certificate programs structured to meet the needs of a particular business, industry, or agency. These programs can consist of college credit or continuing education courses of variable length and content culminating in appropriate recognition. Numerous areas of study can be provided. Examples might include management, office administration, quality control, banking, real estate, transportation, etc.

Credit certificate programs provide participants with a more in-depth level of skill and knowledge in a concentrated area. Certificates are awarded for successful completion of the program requirements. Graduates of these programs may use the certificates to communicate to their employers or potential employers their level of skill or expertise.

# MILITARY SCIENCE AND LEADERSHIP (ROTC)

# Program Design

Military Science and Leadership classes are offered to provide an understanding of military leadership, customs and courtesies, ethics, values and physical fitness. All four courses are available to be taken with no obligation to the military. If a student wishes to pursue a military career as an officer, that student can attend any University that hosts an ROTC program in which these courses will serve as a prerequisite. Currently the University of Tennessee at Martin (UTM) is hosting Advance Program classes and will be available to assist with future plans that any student may have regarding the ROTC program.

## Army ROTC Scholarships/Financial Assistance

The United States Army offers financial assistance in the form of four-, three-, and two-year scholarships to qualified men and women on a merit basis. Each scholarship pays full tuition, books (up to \$900 yearly), related mandatory academic expenses, and a tiered allowance from \$300-500 per month during spring and fall semesters. To qualify, the student must:

- Complete all requirements for a commission and a college degree and be less than 35 years of age on June 30 of the year in which they become eligible for commissioning.
- 2. Meet and maintain the required medical standards and height and weight requirements of Army Regulation 40-501.
- 3. Agree to complete the requirements for a commission, to accept either a Regular Army or Reserve commission, and to serve on Army active duty, in the Army Reserve or in the Army National Guard, for the period specified.
- 4. Be continually enrolled for 45 days after the academic start date of the fall semester at Jackson State.
- 5. Take and pass the Army Physical Fitness Test (APFT), in accordance with Army Field Manual 21-20.

The Tennessee National Guard and Army Reserve also offer financial assistance to those interested in being a member of either service and ROTC. Call 731-881-7682 for more information.

Application for the scholarship must be submitted to ensure full consideration. Winners must maintain a CQPA of 2.0 on campus, and ROTC QPA of 3.0, and remain enrolled in ROTC. All applicants may call 731-881-7682 for more information.

# CONTINUING EDUCATION AND WORKFORCE DEVELOPMENT

The Division of Continuing Education and Workforce Development at Jackson State Community College's mission is to provide non-credit education in our 14-county service area. The office is located on the 2nd floor of the McWherter Center and is open from 8:00 a.m. to 4:30 p.m. Monday through Friday. The Division can be contacted by phone at (731) 425-2627 or 1-800-355-5722 ext. 627 or visit our web-site at http://jscc.edu/academics/conted.

Programs offered through the Division of Continuing Education and Workforce Development enable growth in professional, vocational, cultural, and personal enrichment areas. Participants may earn Continuing Education Units (CEUs) in classes for non-credit.

# **Certified Professional Secretary Program**

Jackson State is an official testing center for the CPS Examination given each year in May and November.

The College offers a non-credit Certified Professional Secretary (CPS) Study Program through the Office of Non-Credit Programs, which is designed to help prepare the secretary for the Certified Professional Secretary Examination

The CPS Examination is a three-part, one-day examination, consisting of three major areas:

Office Systems and Technology Office Administration Management

The student will be eligible for 21 hours of college credit if he or she is enrolled in a program of study leading to a degree based upon the following criteria: successful completion of the CPS Examination and completion of six semester hours of credit after passing the examination.

The student will receive college credit for the following courses provided a record of the CPS Examination scores is produced and a written request is made to the Division of Professional and Technical Studies for conversion to college credit. The credit awarded for passing the CPS examination is under review in light of recent changes to the exam.

BUS 111 Intro. to Business	3 hours
*BUS 211 Legal Environment of Business	3 hours
BUS 221 Principles of Management	3 hours
*AOM 103 Keyboarding Fundamentals	3 hours
AOM 141 Records Management	3 hours
AOM 262 Administrative Office Procedures	3 hours
AOM 294 Internship	3 hours
Total	21 hours

\*These courses do not meet the Business and Management Technology degree requirements for the AOM concentration.

A full-time college student may take the CPS Examination prior to meeting experience requirements of the CPS Program; however, all educational and satisfactory secretarial experience must be attained before CPS Certification is granted.

For further information the student should contact the Division of Professional and Technical Studies.

# **Continuing Education**

The Office of Continuing Education offers open enrollment short courses, seminars, and workshops.

#### **Continuing Education Units**

Many of the non-credit activities offer nationally-recognized Continuing Education Units (CEUs) to document participation and the quality of the learning experience. Each CEU represents 10 contact hours of participation in an organized continuing education experience, provided by qualified instructors leading to identifiable goals. A certificate is provided to each participant who successfully completes the course.

Jackson State Community College maintains a permanent record of all CEUs earned and can provide transcripts for participants upon request. CEUs cannot be applied to college degree programs, but are frequently required by professionals seeking to retain certification though their particular professional organization. They also are available as a demonstration to employers of an individual's skills and commitment to remain current in his or her field.

#### **Certificate Programs**

Non-credit certificate programs provide participants with a more in-depth level of skill and knowledge in a concentrated area. Certificates are awarded for successful completion of the program requirements. Graduates of these programs may use the certificates to communicate to their employers or potential employers their level of skill or expertise.

#### **Online Classes**

Continuing Education also offers a wide array of non-credit online classes. These online classes also offer opportunities in professional development, personal enrichment, certification, and many also offer CEUs. Visit our web-site at http://jscc.edu/academics/conted.

# **Workforce Development**

The Office of Workforce Development works directly with business, industry and other agencies throughout our 14-county service area to provide customized training for their specific needs.

The Office of Workforce Development can provide training in leadership, teamwork, communication, quality, lean manufacturing, Six Sigma, customer service, or almost any business need.

Training can be provided using Jackson State Community College facilities or at the requestor's facility, or another location convenient to the workplace. For more information call (731) 425-2606.

#### Assessments/Needs Analysis

The Office of Workforce Development can also provide testing services to business and industry whether it is for screening prospective employees or determining the training needs of the existing workforce. One instrument that we use is Work Keys, a nationally recognized testing procedure developed by ACT. For further information, call (731) 425-2606.



# **Center of Emphasis**

The Center of Emphasis supports all workforce development initiatives at Jackson State Community College through credit and/or non-credit programs. The Center functions as a liaison between business/industry and Jackson State Community College to best serve our community. The center further supports workforce development through research, surveys, advisory boards, and networking throughout the 14-county service area. For more information, call (731) 425-2635.

# Tennessee Small Business Development Center

Jackson State Community College provides business counseling, management training and business resource information for small business owners and potential owners in the 14-county service areas through the Small Business Development Center (SBDC). The mission of the center is to promote growth, expansion, innovation, increased productivity, and management improvement, thereby strengthening the small business community of Tennessee and contributing to the economic growth of the state. For further information, call (731) 424-5389.

# **Testing Services**

Jackson State is an official testing center for professional associations and organizations which require certification. Testing currently being done in Jackson State facilities includes:

Certified Quality Audit or Examination
Certified Quality Engineer Examination
Certified Professional Secretary Examination
Certified Quality Technician Examination
CompTIA Exams
General Educational Development Examination
Microsoft Exams

State Civil Service Examination



# WHAT YOU CAN EXPECT

# **COURSE DESCRIPTIONS**

Course offerings are listed according to subject. The courses are identified by course number, course title, and credit hours. Courses beginning with 1 are freshman level courses, and those beginning with 2 are sophomore level courses. The letter "F" indicates the course is offered in the fall semester, "S" is the indicator for the spring semester and "M" indicates the course will be offered in the summer.

Prior to the beginning of each semester, an official schedule of classes which indicates specific courses to be offered during the upcoming semester is published, posted on the iscc.edu web site, and made available to all students. Some courses described below may not be offered on a regular basis. The college reserves the right to alter or eliminate courses of any department.

# Accounting

**ACC 211 Principles of Accounting I** 

3 cr.

3 cr.

Sem: F, S, M as needed

3 Lec. hrs. /week

Pre-Req: DSPM 0800, DSPR 0800, DSPW 0800

Co-Reg: None

A survey and orientation of basic terminology and principles of accounting. Emphasis is given to procedures involved in data accumulation, preparation of financial statements, communication, and use of financial information.

**ACC 212 Principles of Accounting II** 

3 cr 3 Lec. hrs. /week

Sem: F, S, M as needed

3 Lec. hrs. /week

Pre-Req: ACC 211 Co-Reg: None

concepts with emphasis given to the electronic office.

A continuation of Accounting 211 with emphasis on corporate entity accounting, cost accounting, and accounting analysis for managerial decision

**ACC 215 Micro Computer Accounting Applications** 3 cr. 3 Lec. hrs. /week

Pre-Req: ACC 211, CIS 101, or permission of the Business Dept. Chair Co-Req: None

A course designed to provide experience in applying accounting principles to microcomputers. Areas of emphasis are the following computerized functions: integrated general ledger, financial statements, accounts receivable, accounts payable, depreciation, payroll, and accounting spreadsheet applications.

# **Administrative Office Management**

**AOM 103 Keyboarding Fundamentals** 

3 cr.

3 Lec. hrs. /week

Sem: F, S Pre-Req: None

Co-Req: None

Introductory course for students who plan to use keyboarding skills for text input, emphasizing the basic keyboard, personal and business letters, memorandums, and reports. Note: This course will not be accepted as part of the CIS degree.

**AOM 111 Word Processing** 

3 cr.

3 Lec. hrs. /week

Pre-Req: AOM 103 or a minimum speed of 40 correct words a minutes (cwam) or permission of instructor

Co-Req: None

A course designed to develop skills in using a microcomputer for document formatting of business letters, tables, reports, business forms, and other business documents.

**AOM 141 Records Management** 

3 cr. 3 Lec. hrs. /week

Pre-Req: None

Co-Rea: None

This is a study of the principles and practices of effective records management including creation, classification, storage, retrieval, retention, maintenance, and disposal. Manual, mechanical, and electronic systems will be studied.

**AOM 205 Desktop Publishing** 

3 cr.

3 Lec. hrs. /week

Sem: S Pre-Req: None Co-Reg: None

A course designed to develop a complete understanding of the machine logic and to develop a student's ability to apply this logic by using stateof-the-art microcomputers, laser printers, and desktop publishing software. Emphasis will be placed on skill development in the preparation of newsletters, business forms and presentations.

**AOM 260 Presentation Applications** 

3 cr.

Sem: F 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

A course designed to prepare, edit and format a presentation. Students will gain experience in adding animation, using WordArt, and creating organizational charts for use in presentations.

**AOM 262 Administrative Office Procedures** 

Sem: S Pre-Req: None

Co-Req: None

This course is a study of the practices and procedures of current office

**AOM 267 Machine Transcription (Medical)** 

3 cr.

3 Lec. hrs. /week Sem: as needed Pre-Req: AOM 103 or minimum speed of 40 cwam or permission of in-

structor.

Co-Req: None

A course designed to develop skill in the use of transcription equipment to produce medical documents. Emphasis will be placed on vocabulary building, proper punctuation, spelling, proofreading, grammar, and definitions of medical terms.

**AOM 294 Internship** Sem: F, S

3 cr.

3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

A supervised work program designed to provide students with a variety of practical on-the-job experiences. This will allow students to apply their knowledge to real world situations. This will also allow relationships to be built between companies and students prior to graduation. This course should be taken in the last semester of enrollment before graduation.

# **Agriculture**

**AGR 102 Introduction to Horse Science** 

3 cr.

Sem: F 2 Lec. hrs. /3 Lab hrs./week

Pre-Req: None Co-Req: None

This course surveys the breeds of horses and scope of the industry. Course covers selection, feeding and nutrition, disease control, health and welfare, breeding, genetics and reproduction, tack, equipment, facilities, transportation, management principles and current events in the equine industry.

#### AGR 103/BIOL 103 Intro. to Natural Resources Management 3 cr. 2 Lec. hrs./2 Lab hrs. /week Sem: S

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, acceptable placement scores

Co-Reg: None

Sem: as needed

A survey of natural resources management career opportunities; a history of resource management; forest, wildlife, soils, and recreation components, government and private management entities; commercial, conservation, and preservation philosophies of land management discussed

#### **AGR 110 Introduction to Agricultural Economics** 3 cr. 3 Lec. hrs./week

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores

Co-Req: None

Agricultural economics and other social sciences as they relate to agricultural business. Concepts are illustrated in terms of selected current social and economic issues in the industry of production agriculture, agricultural business, and computer applications.

#### AGR 120 Introduction to Agricultural Engineering 3 cr. Sem: as needed 2 Lec. hrs./2 Lab hrs./week

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores

Co-Rea: None

Survey of basic engineering principles and terms; engineering applications in agriculture.

#### AGR 130 Introduction to Animal Science 3 cr. Sem: F 3 Lec. hrs./week

Pre-Reg: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores

Co-Reg: None

Fundamental principles of animal agriculture; biological and scientific aspects of development, inheritance, and feeding; animal products and scope of the animal industry.

#### AGR 140 Introduction to Plant and Soil Science 3 cr. Sem: F 3 Lec. hrs./week

Pre-Reg: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores

Co-Req: None

Economic importance of plants and their relationship to agriculture and society; plant structure, physiology, and heredity; factors of the environment in relation to growth, adaptation, and management of plants; utilization of plant products.

#### **AGR 141 Ornamental Horticulture** 3 cr. 2 Lec. hrs./2 Lab hrs./week Sem: as needed

Pre-Req: None Co-Req: None

Introduction to the awareness and appreciation of ornamental plants, design, and management of home landscapes. The use of annuals, perennials, and turf grasses will be discussed.

#### **AGR 213 Soil Science** 4 cr. 3 Lec. hrs./2 Lab hrs./week Sem: S

Pre-Reg: CHEM 1110

Co-Req: None

Stresses the nature and properties of soils, including physical, chemical, and biological processes in soils and their influences on plant growth. Land judging and soil testing are included.

#### **AGR 242 Introduction to Pesticides**

3 Lec. hrs./week

Pre-Reg: DSPM 0800, DSPR 0800 and DSPW 0700 or acceptable placement scores. Two semesters of natural sciences or permission of instructor. Co-Reg: None

Manufacture, regulation, marketing, and use of pesticides. Structure, mode of action, toxicity, degradation, safety, and environmental impact of pesticides commonly used. Biological, chemical, and non-chemical approaches and their effectiveness in controlling pests. This course serves as preparation for materials covered on the Pesticide Applicators certification exam.

# AGR 295 International Food and Fiber Systems

3 Lec. hrs./week

3 cr.

Pre-Req: None

Sem: S

Co-Req: None

This course is a study of the influence of food and fiber systems on the economy, environment, health, lifestyle and political systems throughout the world. This impact of ethics, gender, cultural differences and institutions on international food and fiber systems is discussed. This course provides students with a global perspective on current issues related to international food and fiber systems and agriculture.

#### Art

#### **ART 121 Drawing I**

3 cr. 3 Lec. hrs./week

Sem: F Pre-Req: None

Co-Req: None An introduction to basic drawing techniques which stresses line, value, shape, texture, perspective and composition. Emphasis is placed on black and white media.

#### **ART 122 Drawing II**

3 cr.

Sem: S

Pre-Req: ART 121 or permission of instructor Co-Reg: None

An intermediate drawing course in which students will use gesture and contour techniques to develop their figure-drawing skills. Emphasis is placed on originality and imagination.

## **ART 131 Painting I**

3 cr.

3 Lec. hrs./week

Sem: F, S, as needed

3 Lec. hrs./week

Pre-Req: ART 141 or permission of instructor

Co-Reg: None

An introduction to oil and/or acrylic paint. Exploration of stretching, surface preparation, manipulation of paint and processes involved in the creation of a painting.

## **ART 132 Painting II**

3 cr.

Sem: F, S, as needed

3 Lec. hrs./week

Pre-Req: ART 131 or permission of instructor

Co-Rea: None

A broader exploration of the painting experience using various techniques, ideas, and approaches with the aim of developing an individual, artistic voice. Classroom discussions of art issues will be included.

## **ART 141 2-Dimensional Design**

3 cr. 3 Lec. hrs./week

Sem: F, S, as needed Pre-Req: None

Co-Req: None

An exploration of the elements and principles of design. The course introduces a variety of 2-D media through a problem-solving approach.

#### **ART 142 3-Dimensional Design**

3 cr. 3 Lec. hrs./week

Sem: F, S, as needed

Pre-Req: None

Co-Req: None

An exploration of three-dimensional design principles through problems focusing on space, structure and surface. Students will investigate a variety of media including wood construction, plaster, clay, paper, wire and found object.

It's where you begin... Choose Jackson State! 141

ART 151 Color 3 cr. Sem: F, S, as needed 3 Lec. hrs./week

Pre-Req: ART 141 or permission of instructor

Co-Req: None

An in-depth study of the theories, properties and uses of color through art problems exploring a wide variety of color media.

ART 241 Graphics Design I

3 cr. 3 Lec. hrs./week

Sem: F. S

Pre-Req: ART 121 or

Co-Reg: ART 121

An introduction to design, layout and topography. Computers are used to facilitate student learning.

**ART 242 Graphics Design II** 

3 cr.

Sem: F, S, as needed

3 Lec. hrs./week

Pre-Reg: ART 241 or permission of instructor

Co-Req: None

An intermediate course in which students develop advanced graphics design skills. Emphasis is placed on skillful and artistic use of design software.

**ART 251 Special Topics in Graphic Design** 

2 cr. 2 Lec. hrs./week

Pre-Req: ART 241 or permission of instructor

Co-Rea: None

This is an advanced course which requires intensive study and practice of a selected graphics design topic. A portfolio and presentation are required.

**ART 262 Art Travel Course** 

1-3 cr.

Sem: as needed

TBA hrs./week

Pre-Req: None

Co-Req: None

Students and faculty will travel to a designated location to see major works of art. Art faculty will provide insight and place the viewed art into a historical or theoretical context. Arrangement prior to registration is required. May be repeated. This course can be used as an art elective.

# **ART 271 Introduction to Printmaking**

3 cr.

Sem: F

3 Lec. hrs./week

Pre-Reg: ART 121 and 241

Co-Req: None

An introduction to printmaking processes involved with relief, intalglio and plate lithography.

ART 1010 Art History I

3 cr.

3 Lec. hrs./week

Sem: F, S, as needed

Pre-Reg: None

Co-Req: None

A survey of the visual arts in world cultures from pre-history to the Renaissance.

ART 1020 Art History II

3 cr.

Sem: F, S, as needed

3 Lec. hrs./week

Pre-Req: None

Co-Req: None

A survey of the visual arts in world cultures from the Renaissance through the present.

**ART 1030 Art Appreciation** 

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Reg: DSPR 0700 Co-Req: DSPR 0800

Understanding the visual arts and their roles in western and non-western traditions through an examination of their media, formal structure, and cultural context. Significant visual achievements, from ancient times to the contemporary period, will be examined and discussed.

**Biology** 

BIOL 103/AGR 103 Intro. to Natural Resources Management 3 cr. Sem: as needed 2 Lec. hrs./2 Lab hrs./week

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores

Co-Reg: None

A survey of natural resources management career opportunities; a history of resource management; forest, wildlife, soils, and recreation components, government and private management entities; commercial, conservation, and preservation philosophies of land management discussed.

**BIO 250 Environmental Biology** 

4 cr.

Sem: as needed

3 Lec. hrs./3 Lab hrs./week

Pre-Reg: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores.

Co-Rea: None

An introductory study of basic ecological principles at the population, community, and ecosystem levels. Included are selected topics on the sources and effects of pollutants to the environment. The course is open to both majors and non-majors.

## **BIOL 299 Special Problems in Biology**

1-3 cr

Sem: as needed

TBA hrs. /week

Pre-Reg: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores. One semester of Biology or permission of instructor.

Co-Req: None

Special topic courses in an area of biology with emphasis on application of biological principles. Written project outline and reports are required. Credit hours dependent on the scope and extent of course.

**BIOL 1110 General Biology I** 

4 cr

Sem: F, M as needed

3 Lec. hrs./3 Lab hrs./week

Pre-Reg: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores.

Co-Req: None

An introductory study of the physical and chemical basis of life, cell structure, function, energy sources, genetic information, natural selection, organism diversity, and ecology.

**BIOL 1120 General Biology II** 

4 cr. 3 Lec. hrs./3 Lab hrs./week

4 cr.

Sem: S, M as needed

Pre-Reg: BIOL 1110

Co-Req: None

A continuation of BIOL 1110 with emphasis on the monera, protista, fungi, plant, and animal kingdoms emphasizing structure, function, development and reproduction.

**BIOL 2010 Human Anatomy and Physiology I** 

Sem: F. S. M 3 Lec. hrs./3 Lab hrs./week

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores.

Co-Req: None

An introductory course primarily designed for students in nursing and allied health programs; but, also applicable to students in biology, nutrition and physical education programs. Topics include scientific methodology, limits of scientific inquiry, fundamental biological chemistry, cellular structure and function, tissues and the intergumentary, skeletal, muscular and nervous systems.

BIOL 2020 Human Anatomy and Physiology II 4 cr. Sem: F, S, M 3 Lec. hrs./3 Lab hrs./week

Pre-Reg: BIOL 2010

Co-Req: None

A continuation of BIOL 2010 with emphasis on endocrine, cardiovascular (including hemodynamics), lymphatic, respiratory, digestive, urinary (including water and electrolyte balance), and reproductive systems, growth and development, and genetics.

4 cr. 3 Lec. hrs./3 Lab hrs./week

Pre-Reg: BIOL 1110 or BIOL 2010

Co-Req: None

An introduction to basic principles and applications of microbiology. The course emphasizes laboratory experience in the classification and identification of fungi, algae, and protozoans. Special emphasis will be placed on the culturing, isolation, staining, and identification of bacteria. Viruses will also be considered.

#### **Business**

#### **BUS 111 Introduction to Business**

3 cr.

# Sem: F, S, M as needed

3 Lec. hrs. /week

Pre-Req: DSPW 0700, DSPM 0800, DSPR 0800, or acceptable placement scores.

Co-Req: None

An introductory survey course designed to give the student a working knowledge of basic business operations and real-world applications. Topics to be covered include the foundations of business, management, marketing, finance, economics, management information systems, and current events that affect business today.

#### **BUS 121 Business Math**

3 cr.

Sem: F. S

3 Lec. hrs. /week

Pre-Reg: DSPM 0700 or one year of high school algebra and DSPR 0800 and DSPM 0850 or acceptable placement scores

Co-Req: None

A course that emphasizes basic applications of mathematics in the business world. Topics include operation of the electronic calculator, accounting mathematics, mathematics of retailing, and mathematics of finance.

#### **BUS 131 Personal Finance**

Sem: F. S

3 Lec. hrs. /week

Sem: F

3 Lec. hrs. /week

Pre-Req: DSPM 0800 or one year of high school algebra

Co-Req: None

A course designed to provide the student with a basic confidence and competence at managing their personal finances. An emphasis will be placed on financial planning, money management, income and asset protection, investments, and retirement estate planning.

## **BUS 211 Legal Environment of Business**

3 cr.

3 cr.

Sem: F, S 3 Lec. hrs. /week Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Req: None

A study of the legal rights and potential liabilities of business persons. Emphasis on introduction to the nature of the legal system, the basic law of contracts, and business organizations.

#### **BUS 214 Seminar**

1-3 cr

Sem: as needed

TBA hrs./week

Pre-Req: None Co-Req: None

A course designed to provide business and industry with seminars, workshops and special course offerings.

# **BUS 221 Principles of Management**

3 cr.

Sem: F, S

3 Lec. hrs. /week

Pre-Req: BUS 111

Co-Req: None

An introduction to the five functions of modern management. A decision-making, problem-solving approach will be utilized giving special emphasis to the functions of planning, organizing, staffing, leading, and controlling. Special attention will be given to the decision-making approach which managers must use in order to make the organization productive in today's business.

#### **BUS 231 Business Statistics**

3 cr. 3 Lec. hrs. /week

Sem: S

Pre-Req: Two years high school algebra and acceptable placement scores, or DSPM 0850.

Co-Req: None

A study of statistical methodology and techniques used in describing, interpreting and evaluating statistical data for computer information in business. Attention is given to computer usage and calculating the principal measures of central tendency and dispersion, probability relationships and distribution sampling procedures, tests for significance of sampling inferences, and correlation and regression analysis.

## **BUS 245 Business Communications**

3 cr.

Sem: as needed

3 Lec. hrs. /week

Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Req: None

A performance based course that emphasizes effective written and oral business communications in formal and informal business experiences. Technology and research will be used to create and deliver presentations.

# Chemistry

## CHE 299 Special Problems in Chemistry

1-3 cr. TBA hrs. /week

Sem: as needed Pre-Reg: DSPM 0850 and DSPR 0800 or acceptable placement scores Co-Req: None

Individually supervised project in an area of interest in chemistry. Written project report will be required. Arrangement with the chemistry faculty is required prior to registering for this course.

## **CHEM 1030 Introduction to Chemistry**

3 cr.

Pre-Reg: DSPM 0850 and DSPR 0800 or acceptable placement scores Co-Req: None

An introductory course for students with little or no chemistry background. Fundamental concepts of chemistry, properties of matter, nomenclature, equation writing, simple calculations, gas laws and properties of solutions are considered. Laboratory demonstrations and activities are included to illustrate lecture concepts.

## CHEM 1110 General Chemistry I

4 cr.

3 Lec. hrs./3 Lab hrs./week Sem: F, S

Pre-Req: DSPM 0850 and DSPR 0800 or acceptable placement scores Co-Req: None

A comprehensive study of chemical principles designed for students pursuing a career in chemistry or other scientific areas. Emphasis is on atomic and molecular structure, chemical bonding, chemical reactions, stoichiometric relationships, inorganic nomenclature, periodic properties of elements, states of matter, properties of solutions, electronic configurations, electromagnetic spectrum and thermochemistry.

## **CHEM 1120 General Chemistry II**

4 cr.

Sem: F, S and as needed

3 Lec. hrs./3 Lab hrs./week

Pre-Req: CHEM 1110

Co-Req: None

Continuations of CHEM 1110. Topics covered include: solid and liquid states of matter, solutions, principles of kinetics, chemical equilibrium, Ksp, acids and bases, pH, pOH, oxidation-reduction reactions, electrochemistry, nuclear chemistry, thermodynamics and organic.

#### CHEM 2010 Organic Chemistry I

4 cr.

3 Lec. hrs./3 Lab hrs./week

Pre-Req: DSPM 0850 and DSPR 0800 or acceptable placement scores. CHEM 1120 or permission of instructor.

Co-Req: None

Sem: F

A study of the nomenclature, properties, preparation and reactions of organic compounds. Emphasis is on aliphatic and aromatic compounds. Elimination and substitution mechanisms are discussed.

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CHEM 2020 Organic Chemistry II

3 Lec. hrs./3 Lab hrs./week Sem: S

Pre-Req: CHEM 2010

Co-Req: None

A continuation of CHEM 2010. Spectroscopy, aldehydes, ketones, carboxylic acids and their derivatives, amines, and phenols are considered.

## Communication

#### **COM 120 Survey of Mass Communication**

3 cr.

4 cr

Sem: F 3 Lec. hrs. /week Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores

Co-Reg: None

This course introduces students to various fields of mass communication. Regulation, theory and analysis of mass communication as a social and cultural force will be emphasized.

#### **COM 201 Introduction to Electronic Media** Sem: S 3 Lec. hrs./TBA Lab hrs./week

Pre-Reg: DSPR 0800 or acceptable placement scores, ENGL 1010

Co-Req: COM 220 suggested

This course provides a survey of the history, development, organization and operation of broadcast and electronic media. Basic principles and the roles electronic media play in society also are considered. Students must spend significant time outside of scheduled class meetings.

#### **COM 210 Voice and Diction**

3 cr 3 Lec. hrs. /week

Sem: F Pre-Req: DSPR 0800 or acceptable placement scores

Co-Req: None

Students will study and practice correct articulation and pronunciation, with individual attention to developing an awareness and control of the voice, and a consciousness of speech habits.

## **COM 220 Media Writing**

3 cr.

Sem: S 3 Lec. hrs. /week

Pre-Req: DSPR 0800 or acceptable placement scores, ENGL 1010, basic typing skills

Co-Req: COM 201 suggested

Students will be introduced to various types of writing for print and electronic media. Topics include evaluating the news, gathering basic information, organizing and correctly writing a variety of news stories, and practicing the rights and responsibilities of the public communicator.

## **COM 232 Practicum**

Sem: F. S TBA Lab hrs./week

Pre-Reg: DSPR 0800, DSPW 0800 or acceptable placement scores, and permission of instructor

Co-Reg: None

Students will gain experience in an appropriate professional work envi-

## **COM 250 Special Topics in Communication**

3 cr. Sem: F, S 3 Lec. hrs./week

Pre-Req: ENGL 1010 and COM 120 or permission of instructor

Co-Reg: None

A course designed to allow students to learn about specialized topics in communication.

## **COM 1030 Introduction to Film**

3 cr. Sem: F, S, M as needed 3 Lec. hrs. /week

Pre-Req: DSPR 0800, DSPW 0800 or acceptable placement scores

Co-Req: None

Students will study the history, forms and functions of film and will develop skills for critically analyzing the mutual social, cultural and historical influences of films and their contexts.

# **Computer Information Systems**

#### **CIS 101 Software Applications** Sem: F, S, M as needed

3 cr

3 Lec. hrs. /week

Pre-Req: None Co-Req: None

A course designed to enable students to achieve sufficiently proficient skill levels for accomplishing both academic and career tasks using file management, document processing, spreadsheet, presentation, graphic applications, Internet browsing, and electronic mail applications. Emphasis will be placed on promoting, developing, and enhancing practical applications skills in the laboratory.

#### **CIS 122 Integrated Software Applications**

3 cr

3 Lec. hrs. /week

Pre-Req: None Co-Req: None

Sem: F, S

A course designed to enable students to achieve advanced levels of proficiencies using integrated software applications. Emphasis will be placed on developing critical thinking and electronic communication skills using the advanced features of document processing, spreadsheet, database, and presentation graphics applications. Furthermore, the student will learn how to integrate external information from sources such as the Internet or other applications, into documents or presentations. These competencies will be gained by using project-based assignments. The course is best suited for the individual who already possesses a basic understanding of computer file management, operating systems and productivity software applications.

#### **CIS 125 Windows Professional**

3 Lec. hrs. /week

Sem: F, S Pre-Req: None

Co-Rea: None

This course will focus on implementing, managing, monitoring and troubleshooting hardware devices and drivers, administration of resources, optimizing system performance, configuring the desktop environment, network protocols and services, and system and network security. This course will help to prepare the student for the Installing, Configuring, and Administrating Microsoft Windows XP Professional Certification.

# **CIS 127 Game Programming**

3 cr.

Sem: F 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

This course is designed for those ready to jump into the exciting world of game programming. The course will introduce the new programmer to the skills needed to create your own custom games. In order to get the most out of this course, a basic understanding of programming concepts would be helpful.

# CIS 130 Programming Design and Logic

3 cr.

Sem: F, S 3 Lec. hrs. /week

Pre-Req: None

Co-Req: None

This course is designed to teach students programming and logic utilizing a current programming language. Critical thinking skills will be developed using realistic business examples. The emphasis of this course will be placed on variable usage, data types, decisions, and repetition. This course is designed to prepare the student for success in any programming language.

# CIS 135 Database Development

3 cr.

Sem: F, S 3 Lec. hrs. /week Pre-Req: None

Co-Reg: None

This is an introductory course in database design. Students will create tables, forms, queries, and reports that will be used to access data. Custom controls, calculated and linked fields, and OLE will be used in the design process. Programming Concentration majors should take this course with CIS 122 and CIS 130.

#### CIS 145 Operating Systems Administration Sem: S

3 Lec. hrs. /week

3 cr.

Pre-Reg: CIS 122 Co-Req: None

This course is designed as an in-depth look at operating systems concepts; principles and practices of systems administration and management network file system, account management; OS installation; startup and shutdown, booting, backup, restore; system administration tools; duties and responsibilities of a system administrator. We will also cover the ethics of the system administrator. Our exploration of this subject will take the form of a practical hands-on approach.

#### **CIS 150 Professional Web Development Tools** Sem: F, S

3 cr. 3 Lec. hrs. /week

Pre-Req: CIS 122 Co-Req: None

This course will focus on using the Internet as a communications medium, developing both personal and business-oriented Web pages and associated Web Sites. Aspects of content development, organizational design, navigational concepts, and basic forms coding will be implemented using HTML coding and other Web design tools such as FrontPage and Dreamweaver. Or, such state-of-the art Web design tools that meet current industry standards. The history of the Internet will be discussed concomitant with present usage and future potentials. The objectives of this course will be met using problem-based learning techniques.

#### **CIS 155 Certified Internet Webmaster Foundations** 3 cr. Sem: F 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

Certified Internet Webmaster Foundations is designed to provide knowledge to students who wish to develop skills enabling them to create, run, and update Websites. Covering major areas of Web development, course topics will include: Networking and Internet technologies; Web authoring (Web page and site design); types of Web content; eCommerce services; and Internet Security. Students will be engaged in hands-on projects to acquire skills and knowledge essential to the Internet professional. This course will help prepare students for the Certified Internet Webmaster (CIW) Foundations Exam.

#### **CIS 156 Principles of Information Assurance** 3 cr. Sem: F 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

This course is designed to introduce students to information security principles. Topics covered in the course will include the need for security, risk management, security technology, cryptography, and physical security. Security policies and legal/ethical issues will also be covered.

#### CIS 170 Micro Systems I

3 cr.

Sem: F, S 3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

A course designed to enable the student to make repairs to microcomputer hardware systems. Functional parts and theories will be studied. Microcomputer/Networking Concentration majors should take this course with CIS 122 and CIS 175. This course will help to prepare the student for the CompTIA A+ Certification.

#### CIS 175 Fundamentals of Networking

3 cr. Sem: F, S 3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

A course designed to enable students to understand and work with network media and topologies, protocols and standards, network implementation and support. This course will help to prepare the student for the CompTIA Network + Certification.

#### CIS 176 CCNA 1 Networking Basics

3 cr. 3 Lec. hrs. /week

Sem: S Pre-Reg: CIS 175

Co-Req: None

Networking Basics is the first of four courses leading to eligibility for the Cisco Certified Network Associate (CCNA) designation. CCNA 1 introduces Cisco Networking Academy Program students to the networking field. In addition, the course provides instruction and training in the proper care, maintenance, and use of networking software, tools, and equipment. CCNA 1 is an important step toward achieving CCNA certification.

#### CIS 177 CCNA 2 Routers and Routing Basics

3 cr.

3 Lec. hrs. /week

Pre-Req: CIS 176

Co-Req: None

Sem: S

Routers and Routing Basics is the second of four CCNA courses leading to eligibility for the Cisco Certified Network Associate (CCNA) designation. CCNA 2 focuses on initial router configuration, Cisco IOS Software management, routing protocol configuration, TCP/IP, and access control lists (ACLs). Students will develop skills on how to configure a router, manage Cisco IOS Software, configure routing protocol on routers, and set the access lists to control the access to routers. CCNA 2 is an important step toward achieving CCNA certification.

#### **CIS 180 Spreadsheet Applications** Sem: S

3 cr.

3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

This course will focus on using spreadsheets to make business decisions, developing professional-looking spreadsheets and charts, integrating spreadsheets with other programs and the World Wide Web, importing and exporting data, and developing a spreadsheet application using Visual Basic control structures to customize the spreadsheet application. The objectives of this course will be met using problem-based learning techniques.

#### CIS 190 Network Server Administration

3 cr. 3 Lec. hrs. /week

Sem: S

Pre-Req: CIS 175 Co-Reg: None

This course will focus on managing and maintaining physical and logical network devices, network users, computers, and groups, and access to network resources. This course will help to prepare the student for the Managing and Maintaining a Microsoft Windows Server 2003 Environment Certification.

#### CIS 200 C++

3 cr. 3 Lec. hrs. /week

Sem: F

Pre-Req: CIS 130

Co-Req: None

Programming in C++ will be the focus of this course. The concepts covered in the class will begin with introductory concepts and conclude with advanced topics in C++. Programming concepts addressed will include data types, abstraction, classes, objects, file processing, functions, decision statements, iteration, arrays, inheritance, and pointers.

#### CIS 210 Java Programming

3 cr. 3 Lec. hrs. /week

Sem: as needed Pre-Reg: CIS 130

Co-Req: None

This course is designed as an overview of the Java programming language. Object-oriented programming concepts will be reinforced concomitantly with the Java language syntax throughout the term of the course. Programming concepts addressed will include Java classes, methods, control structures, decision structures, arrays encapsulation, and inheritance.

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#### CIS 215 Advanced Database

Sem: S 3 Lec. hrs. /week

Pre-Reg: CIS 135 Co-Req: None

This course is designed to help students understand advanced database concepts. It will focus on the utilization of client-server systems in business. Emphasis will be given to the use of Structure Query Language in developing solutions. This course will require students to develop database applications that utilize forms, reports, and queries. The objectives of this course will be met using problem-based learning techniques.

CIS 216 Seminar

1-3 cr.

3 cr.

Sem: as needed Pre-Req: None

TBA hrs./week

Co-Req: None

A course designed to provide business and industry with seminars, workshops and special course offerings.

CIS 230 Visual BASIC

3 cr. Sem: S

Sem: S

3 Lec. hrs. /week

Pre-Req: CIS 130 Co-Req: None

Programming in Visual BASIC will be the focus of this course. The concepts covered in the class will begin with introductory concepts of Visual BASIC and conclude with advanced topics in Visual BASIC. Programming concepts addressed will include data types, file processing, functions, decision statements, iteration, arrays, integration with other applications software, and database access.

CIS 250 Network Security

3 cr.

3 Lec. hrs. /week

Sem: F

Pre-Req: None

Co-Req: None

This course is designed to give students a fundamental understanding of computer and network security. It will introduce students to a wide variety of concepts related to computer security. This course will help prepare the student for the CompTIA Security + Certification.

#### **CIS 251 Digital Forensics**

3 cr. 3 Lec. hrs. /week

Pre-Req: None

Sem: S

Co-Req: None

This course is designed to give students a basic understanding of computer forensics and investigations. This course will introduce students to computing investigations by preparing them to acquire and examine digital evidence. This course will support one of the components required for the Certified Information Systems Security Professional (CISSP) Certification.

#### CIS 254 Web Development and Administration II

3 cr. Sem: as needed 3 Lec. hrs. /week

Pre-Req: CIS 150 Co-Reg: None

This course will focus on developing Web-based solutions using Internet, intranets, or extranets technologies. Aspects of advanced content development, including data-driven site content, will be explored and implemented using a variety of resources and industry standard development tools. Concepts of usability, functionality, and security will be discussed concomitant with project design and implementation. The objectives of the course will be met using problem-based learning techniques.

CIS 255 Certified Internet Webmaster Site Designer

Sem: S

3 Lec. hrs. /week

Pre-Reg: CIS 150 Co-Req: None

Certified Internet Webmaster Site Designer is designed to provide knowledge to students who wish to design and publish Web sites. Site development essentials will be covered in depth and will include: the site development process; customer expectations; and legal and ethical considerations. Elements of site design, such as aesthetics, end-user experience, usability, navigation, and accessibility, will also be covered. Hands-on projects using Hypertext Markup Language (HTML), Extensible Markup Language (XHTML), digital imagery, and GUI development applications (i.e., Dreamweaver, FrontPage) will provide students with skills needed to successfully develop, publish, and maintain a Website. This course will help prepare students for the Certified Internet Webmaster (CIW) Site Designer Professional Exam.

#### CIS 256 2D Vector Animation

3 cr.

3 Lec. hrs. /week

Pre-Req: CIS 150

Co-Reg: None

This course introduces students to vector-based animation and interactivity for both the Web and standalone presentation application using Macromedia Flash or similar Flash technology design tools. The course will focus on planning, designing, and producing animated shorts for the Web and stand alone presentations using hands-on tutorials and projects. Topics will include: storyboarding, Flash architecture, keyframing, timelines, tweening, audio, and basic ActionScripting. This course will help support the student in preparing for the CIW Site Designer Certification.

#### **CIS 257 Secure Electronic Commerce**

3 cr. 3 Lec. hrs. /week

Sem: F

Pre-Req: CIS 156, 170 and 175

Co-Req: None

This course is designed to focus on the study of secure electronic commerce. Topics covered will include designing for security, security policies, biometrics, encryption, digital signatures, and public key infrastructure.

#### CIS 258 PC Support/Help Desk

3 cr. 3 Lec. hrs. /week

Sem: F

Pre-Req: CIS 170 and CIS 270

Co-Req: None

This course will focus on the knowledge to troubleshoot hardware and/or software operation and application problems for end users on the desktop or client-side based on the Windows desktop operating system. It will also cover the skills of help desk technicians, customer support representatives, and technical support specialists. The objectives of this course will be met using problem based learning techniques.

#### CIS 259 Enterprise Security Management

3 cr.

3 Lec. hrs. /week

Sem: S Pre-Req: CIS 156, 170 and 175

Co-Reg: None

This course is designed to cover the managerial aspects of computer security and risk management for enterprises. The student will attain knowledge for accreditation, procurement, extension and operation principles for secure computing systems.

#### CIS 270 Micro Systems II

3 cr.

3 Lec. hrs. /week

Sem: S Pre-Req: CIS 170

Co-Req: None

A course designed to teach the following microcomputer topics; memory management, interface card installation, interrupts, I/O and memory addressing, microcomputer system utilities, hard drive management and setup, and other advanced hardware concepts. This course will help prepare students for the Comp TIA A+ Certification.

CIS 275 Internetworking Sem: F

Infrastructure Certification.

3 cr. 3 Lec. hrs. /week

Pre-Req: CIS 190 Co-Req: None

This course will focus on managing and maintaining IP addressing, names resolution, network security, routing and remote access, and network infrastructure. This course will help to prepare the student for the Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network

CIS 276 CCNA 3 Switching Basics and Intermediate Routing 3 cr. Sem: F 3 Lec. hrs. /week

Pre-Req: CIS 177 Co-Req: None

Switching Basics and Intermediate Routing is the third of four courses leading to eligibility for the Cisco Certified Network Associate (CCNA) designation. Students will be required to apply lessons from CCNA 1 and 2 to a network and should be able to explain how and why a particular strategy is used. CCNA 3 is an important step toward achieving CCNA certification.

CIS

3 cr.

277 CCNA 4 Wan Technologies

3 cr.

Sem: S 3 Lec. hrs. /week

Pre-Req: CIS 276 Co-Reg: None

WAN Technologies is the last of four courses leading to eligibility for the Cisco Certified Network Associate (CCNA) designation. Students will be required to apply information from CCNA 1, CCNA 2, and CCNA 3 to a network and should be able to explain how and why a particular strategy issued. CCNA 4 is an important step toward achieving CCNA certification.

CIS 290 Network Administration Internship

Sem: F, S 3 Lec. hrs. /week

Pre-Req: CIS 270 Co-Req: None

A supervised work program designed to provide students with a variety of practical on-the-job experiences. This will allow students to apply their knowledge to real world situations. This will also allow relationships to be built between companies and students prior to graduation.

CIS 295 Software Developer Internship 3 cr. Sem: F, S 3 Lec. hrs. /week

Pre-Req: CIS 230 and CIS 150

Co-Req: None

A supervised work program designed to provide students with a variety of practical on-the-job experiences. This will allow students to apply their knowledge to real world situations. This will also allow relationships to be built between companies and students prior to graduation.

#### **Criminal Justice**

CJUS 1100 Introduction to Criminal Justice 3 cr. Sem: F, S, M as needed 3 Lec. hrs. /week

Pre-Req: None

Co-Req: DSPR 0800, DSPW 0800 or acceptable placement scores An overview of the U.S. criminal justice system, with an emphasis o

An overview of the U.S. criminal justice system, with an emphasis on the work of law enforcement, the courts, and the corrections system. Attention is given to the development of criminal law from its roots in English common law, as well as to the career options and opportunities available to those currently working or planning to work in law enforcement or another aspect of criminal justice, such as forensics, corrections or the courts.

#### **Developmental Studies**

Developmental Studies Writing (See English)
Developmental Studies Mathematics (See Mathematics)
Developmental Studies Reading (See Reading)
Developmental Study Skills (See Orientation)

#### **Economics**

**ECO 211 Principles of Macroeconomics** 

3 cr.

Sem: F, S, M as needed 3 Lec. hrs. /week

Pre-Req: DSPR 0800, DSPW 0800, DSPM 0800 or acceptable placement scores

Co-Req: None

A course providing for an investigation of macroeconomic principles and policies. Following an introductory overview of the U.S. market economy, emphasis is placed upon analysis of the national income accounts; the principles of modern employment theory; the principles of money and banking; and the fiscal, monetary, and supply side policies that evolve from the application of these concepts.

#### **ECO 212 Principles of Microeconomics**

3 cr.

Sem: F, S, M as needed

3 Lec. hrs. /week

Pre-Req: DSPR 0800, DSPW 0800, DSPM 0800 or acceptable placement scores

Co-Req: None

A course providing for an investigation of microeconomic principles and policies. Emphasis is placed upon analysis of the forces of supply and demand, theories of consumer behavior, production costs, application of marginal analysis and equilibrium theory to price and output decisions of the firm in competitive and noncompetitive markets, resource allocation and principles of international trade and finance.

## **Early Childhood Education**

# ECED 1010 Introduction to Early Childhood Education 2 cr. Sem: F or as needed 2 Lec. hrs. /week

Pre-Req: None

Co-Req: None

An introduction to the early childhood profession including an emphasis on professionalism and developmentally appropriate practice. Includes an overview of history of early education, theoretical program models, different types of early childhood programs, community resources, professional organizations, and contemporary trends and issues in programs for children ages birth to nine. Field experiences required.

# ECED 2010 Safe, Healthy Learning Environments 3 cr. Sem: F or as needed 3 Lec. hrs. /week

Pre-Req: ECED 1010

Co-Req: None

A study of the basic principles and practices of safety, health, and nutrition as they relate to the early childhood setting, home, and community for children ages birth to nine. Also included is a study of principles of creating appropriate learning environments for young children. Field experiences required.

#### **ECED 2015 Early Childhood Curriculum**

3 cr.

Sem: S or as needed

3 Lec. hrs. /week

Pre-Req: None

Co-Req: None

This course is a study of developmentally appropriate practices and the teacher's role in supporting development of young children ages birth to nine. An emphasis is placed on curriculum planning – including goals, environment, roles of teachers and parents, materials, and settings. Field experience is required.

#### ECED 2020 Infant, Toddler, Child Development

3 cr. 3 Lec. hrs. /week

Sem: S or as needed

Pre-Req: None Co-Req: None

The study of the physical, cognitive, social, and emotional aspects of young children and their application to the care, guidance, and development of the child birth to nine. Laboratory observation and interaction.

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**ECED 2030 Infant and Toddler Care** 

3 cr.

3 Lec. hrs. /week Sem: as needed

Pre-Req: None Co-Reg: None

This course is a study on the care and education of infants and toddlers, birth to age three in group settings (i.e. child care centers, family child care homes, Early Head Start). Includes rationales and strategies for supporting the whole child including cognitive, language, social-emotional, and physical development in a safe, responsive environment. Emphasis is on relationship-based care and education with special attention to the unique environmental aspects of programs for the child under three.

#### ECED 2040 Family Dynamics and Community Involvement Sem: S or as needed 3 Lec. hrs. /week

Pre-Reg: None Co-Req: None

This course is a study of the role of the family and community in the physical, cognitive, social, and emotional growth of the child in a diverse society. The study will include benefits of and strategies for developing positive, reciprocal relationships with families in an early childhood setting ages birth to age nine. Field experience is required.

#### **ECED 2050 Psychomotor Development**

3 cr.

Sem: S or as needed

3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

This course discusses the major theories of psychomotor development and the application to the development of the young child ages birth to nine. Particular emphasis is placed on the positive development of motor skills. Field experiences required.

#### ECED/EDU 2060 Development of Exceptional Children 3 cr. Sem: F or as needed 3 Lec. hrs. /week

Pre-Rea: None Co-Req: None

Explores practices that childhood professionals can apply to develop a more inclusive and accessible environment for all children ages birth to twelve. Provides students with skills to include children of all abilities through appropriate arrangement of the environment. Includes strategies for developing strong relationships with families and other community agencies. Field experience is required.

#### **ECED 2070 Developmental Assessment**

3 cr. Sem: S or as needed 3 Lec. hrs. /week

Pre-Reg: ECED 2050 Co-Reg: None

This course will cover assessment for children form birth to nine years of age. Both formal and informal instruments will be discussed with the emphasis on tools that can be used by teachers of young children. Considerations in choosing, administering, and reporting results of assessments will also be addressed. Field experiences required.

#### ECED 2080 Language and Literacy in Early Childhood 3 cr. Sem: F or as needed 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

The research-based principles and practices for providing young children aged birth to nine a strong foundation in language and literacy within a developmentally appropriate approach. Field experiences required.

#### ECED 2085 Math and Science in Early Childhood 3 cr. Sem: F or as needed 3 Lec. hrs. /week

Pre-Req: None Co-Req: None

A course on the standards, principles, and practices in teaching mathematics and science to young children ages birth to nine. An emphasis will be placed on developing an integrated math and science curriculum that includes appropriate content, processes, environment and materials, and child-centered choices. Field experiences required.

#### **ECED 2090 Creative Development**

Sem: S or as needed

3 cr. 3 Lec. hrs. /week

Pre-Req: None Co-Reg: None

This course provides strategies for promoting creative development of the child ages birth to nine. Students will gain an understanding of the concept of creativity: what it is, why it is important, and how the development of creativity in young children can be encouraged. Emphasis is on the development of creativity in relation to art, music, language, movement, and

dramatic arts. Field experiences required.

**ECED 2100 Mentoring Teacher** 

3 cr.

Sem: M 3 Lec. hrs. /week

Pre-Req: Department approval

Co-Req: None

A study of the philosophy, principles, and methods of mentoring adults who have varying levels of training. Emphasis will be on the role of mentors as facilitators of adult learning while simultaneously addressing the needs of children, parents, and other staff.

#### **ECED 2120 Administration of Child Care Centers**

3 cr.

3 Lec. hrs. /week

Sem: as needed Pre-Reg: None Co-Reg: None

A study of organization and administration practices applicable to the child care center. Topics of special consideration will include leadership, enrollment and public relations, staff management, financial management, facilities, regulations, parent relations, and program development. Field experiences required.

#### **ECED 2130 Clinical Practicum I**

2 cr

Sem: F or as needed

1 Lec. hr./ 1 Lab hr. /week

Pre-Req: None Co-Req: None

Supervised practicum with a minimum of 15 clock hours in seminar and 45 clock hours in early childhood practical experiences. Course includes a study of the physical and human qualities that combine to create an environment that is safe and healthy, and promotes optimum learning for young children ages birth to nine.

#### **ECED 2140 Clinical Practicum II**

2 cr. 1 Lec. hr./ 1 Lab hr. /week

Sem: F or as needed

Pre-Reg: ECED 2130

Co-Req: None

Supervised clinical experience with a minimum of 15 clock hours in seminar and 45 clock hours in an approved Clinical Site (NAEYC, NAFCC, or NSACA accredited agency or Dept. approved site). Course includes emphasis on using reflective practice to examine components of quality, set goals, and design a plan for professional growth for the early childhood educator of children ages birth to nine.

#### **ECED 2150 Clinical Practicum III**

2 cr.

1 Lec. hr./ 1 Lab hr. /week

Pre-Req: ECED 2130 and ECED 2140

Co-Req: None

Sem: S or as needed

Supervised practicum experience with a minimum of 15 clock hours in seminar and 45 clock hours of approved early childhood practical experiences. This course focuses on the student's demonstration of competencies that produce positive developmental outcomes for young children ages birth to nine.

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# Course Descriptions

#### Education

#### **EDU 201 Foundations of Education**

3 cr

Sem: F, S, M as needed

3Lec. hrs. /week

Pre-Reg: None Co-Req: None

In this course attention will be given to the historical, philosophical, and sociological foundations underlying the development of American educational institutions. The role of the schools, the aims of education, and the role of state, local, and federal agencies will be emphasized. Some field experience will be required.

#### **EDU 202 Field Experience in Teaching**

**EET 100 Electrical Circuits I** 

3 cr.

Sem: F. S

3 cr. 3Lec. hrs. /week

Pre-Req: EDU 201 or permission of instructor

Co-Req: None

Field experience in which students observe teachers and students in action. Students will perform tasks related to teacher roles. Types of observation will be tailored to individual student needs (early childhood, elementary, junior high, or high school).

#### EDU 221 Human Growth and Development I

Sem: F, M as needed

3Lec. hrs. /week

3 cr.

Pre-Req: None

Co-Req: None

This course is a scientific study of quantitative and qualitative ways in which people change over time. Theory, research and application of human development and learning processed will be studied. Emphasis will be placed on development from conception through middle childhood. A special emphasis will be placed on the theories of Erikson, Piaget, and Kohlberg. A child observation project is required.

#### **EDU 222 Human Growth and Development II**

3Lec. hrs./week

3 cr. 3Lec. hrs. /week

Sem: S, M as needed Pre-Req: None

Co-Req: None

This course is a scientific study of quantitative and qualitative ways in which people change over time. Theory, research and application of human development and learning processed will be studied. The primary emphasis will be on the individual's growth and development during adolescence and through the adult years. An adolescent observation project will be required. EDU 222 may be taken before EDU 221.

#### EDU/ECED 2060 Development of Exceptional Children 3 cr. Sem: F or as needed 3 Lec. hrs. /week

Pre-Req: None

Co-Req: None

Explores practices that childhood professionals can apply to develop a more inclusive and accessible environment for all children ages birth to twelve. Provides students with skills to include children of all abilities through appropriate arrangement of the environment. Includes strategies for developing strong relationships with families and other community agencies. Field experience is required.

#### **EDU 2230 Lifespan Development**

3 cr.

Sem: F 3Lec. hrs. /week

Pre-Req: None

Co-Req: None

A study of quantitative and qualitative ways people change over the lifespan. Theory, research, and application of human development and learning processes will be studied. Emphasis will be placed on development from conception to death. A special emphasis will be placed on the theories of Erikson, Piaget, and Kohlberg. Both a child observation and an adolescent observation are required.

# **EDU 2500 Teaching and Technology**

3 cr. 3Lec. hrs./week

Sem: S Pre-Req: None

Co-Req: None

An introduction to teaching and to applications of technology which will assist in effective learning within the school environment. Experience will be gained in the development and use of instructional applications including computers and educational software.

## **Electromechanical Technology**

2Lec. hrs./ 2 Lab hrs./week

Pre-Reg: None Co-Reg: None

Sem: F. S

This course covers the principles of DC circuit analysis. Concepts of voltage and current sources, series and parallel circuits, equivalent circuits, and complex circuits are covered. Basic components and schematics are demonstrated.

#### **EET 120 Digital Circuits**

3 cr.

Sem: S 2Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: None

Principles of digital logic devices such as: and, or, nand, nor, xor, flip flops, ram and rom. Karnaugh maps, Boolean algebra and number bases are covered in detail. Modern digital circuits are studied and synthesized in the laboratory.

#### **EET 150 Electro-mechanical Devices**

3 cr.

Sem: F

Pre-Req: None

Co-Req: None

This course is a survey of the major topics used in the design of electrical and mechanical devices used in the industrial setting. Electrical topics include motors, generators, transformers, programmable logic controllers, DC power supplies and circuit components. The mechanical side of the course concerns the design of machine parts such as gears, belts, shafting and clutches. Solutions to design process problems using applied engineering mechanics and strength of materials are addressed.

#### **EET 160 Electrical Circuits II**

2Lec. hrs./ 2 Lab hrs./week Sem: S Pre-Req: EET 100 or permission of IT faculty member

Co-Req: None

A continuation of EET 100. Single and three phase AC circuits are analyzed, and capacitors and inductors are studied in detail. Time constants, resonance, transient analysis and simple filters are covered.

#### **EET 170 Electronics I**

3 cr.

Sem: F

2Lec. hrs./ 2 Lab hrs./week

Pre-Req: EET 160 or permission of IT faculty member

Co-Req: None

This course covers basic semiconductor theory. Theory and applications of diodes and transistors are discussed in detail. The operation of rectifiers, filters, and amplifiers is also covered. Circuit analysis and troubleshooting techniques are developed in the laboratory.

#### **EET 175 Electronics II**

Sem: as needed

2Lec. hrs./ 2 Lab hrs./week Pre-Req: EET 170 or permission of IT faculty member

Co-Req: None

A continuation of EET 170. Thyristors and special devices are discussed. Operational amplifiers are studied in detail. Oscillators, active filters, and voltage regulators are analyzed.

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#### **EET 180 Programmable Logic Controllers I** Sem: F, S 2Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: None

An introduction to programmable logic controllers and their usage in modern industry is covered. Memory addressing schemes and ladder logic are covered in detail. Hands-on experience is emphasized in laboratory exercises

#### **EET 200 Motors and Motor Controls**

3 cr.

3 cr.

3Lec. hrs./ week

3 cr.

2Lec. hrs./ 2 Lab hrs. /week Sem: S

Pre-Req: EET 160 or permission of IT faculty member

Co-Rea: None

Principles of converting mechanical work into electric power and electric power into mechanical work. The basic magnetic principles of motors and generators are studied in depth as well as efficiency and work.

#### **EET 220 Industrial Power Systems**

scores

Sem: as needed

Pre-Reg: EET 160 or permission of IT faculty member

Co-Reg: None

This course is designed to introduce the student to power systems present in modern manufacturing plants. Motors, lighting systems, electrical protecting devices, and grounding systems will be studied. Power substations, feeders, and branch circuits are also covered.

#### EET 230 Programmable Logic Controllers II 3 cr 2Lec. hrs./ 2 Lab hrs./week

Pre-Req: EET 180 or permission of IT faculty member

Co-Req: None

A continuation of EET 180. Advanced concepts and hardware details are discussed in depth. Analog I/O, encoders, PID controls, transducers, and internal file structures and usage are the main topics of interest. Hands-on experience is emphasized in laboratory exercises.

#### **EET 240 Fluid Power**

3 cr.

Sem: F

2Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: None

The course covers pneumatic and hydraulic systems. Topics include air compression, air valves, cylinders, distribution and condensation criteria, usage and maintenance. Fundamentals of hydraulic pumps, control and servo valves, fluids, accumulators and energy and power in hydraulic systems are presented. The course will focus on fluid circuits and maintenance of fluid systems. Hands-on experience is emphasized in laboratory exercises.

#### **EET 245 Microprocessors**

Sem: as needed 2Lec. hrs./ 2 Lab hrs./week

Pre-Req: EET 120 or permission of IT faculty member

Co-Req: None

Basic logic circuits and how they are implemented to produce a microprocessor are examined. Instruction sets, memory maps and programming in assembler are covered as well as programs written for microprocessor trainers in the lab.

#### **EET 270 Robotic Systems**

3 cr.

Sem: as needed 3Lec. hrs./ week

Pre-Req: None

Co-Req: None

This course is designed to introduce the concepts of servo control systems and automation systems used in robotic control systems. The student will learn to program the Mitsubishi RV-M2 Robots.

#### **EET 283 Telecommunications**

3 cr.

Sem: as needed 3Lec. hrs./week

Pre-Req: EET 160 or permission of IT faculty member

Co-Req: None

This course is intended to provide the student with the technical aspects and a good understanding of how telecommunications systems operate. Subjects covered include telephone systems, transmission codes, pulse modulation, and encoding technologies.

#### **EET 297 Automatic Processes**

3 cr. 2Lec. hrs./ 2 Lab hrs./week

Sem: as needed Pre-Req: EET 230 or permission of IT faculty member

Co-Req: None

This course is designed to introduce the student to modern process controller uses and control schemes. The control and communication of complex processes are addressed along with sensory devices that pass data back to the controller. Hands-on experience is emphasized in laboratory exercises.

# **Emergency Medical Technology**

#### **EMT 100 Introduction to EMS**

3 cr.

Sem: F. S. M 3Lec. hrs./week

Pre-Req: None

Co-Req: DSPM 0700, DSPR 0700, DSPW 0700 or acceptable placement

This course provides the participant with an introduction to the Emergency Medical Services system. Content includes ethics, legal considerations, critical incident stress management, and an historical account of the EMS

#### **EMT 101 Basic EMT I**

6 cr.

Sem: F. S 66 Lec. hrs./24 Lab hrs./48 Clin. hrs./sem.

Pre-Req: High School graduation or GED equivalency, 18 years of age, HSC 100, and basic level placement (0700 courses) prior to state board

Co-Req: HSC 100, EMT 100

This is the entry level course to the Emergency Medical Service (EMS) profession. Areas to be included are: EMT roles and responsibilities, airway management, patient assessment, medical emergencies, anatomy and physiology, documentation, lifting and moving, and communications. Practical labs will be conducted. Upon successful completion of this course, the student will be eligible to enroll in EMT 102. EMT 102 must be completed successfully for the student to be eligible to take the State of Tennessee Basic EMT Licensure Examination. EMT 102 must be completed in the semester immediately following EMT 101. If EMT 102 is not taken in this manner, EMT 101 must be repeated.

#### **EMT 102 Basic EMT II**

Sem: S, M 60 Lec. hrs./30 Lab hrs./56 Clin. hrs./sem.

Pre-Req: HSC 100, EMT 100, EMT 101, and basic placement courses prior to state board testing.

Co-Reg: EMT 104

Must be taken in same academic year as EMT 101 to be submitted for licensure. Areas to be included in this course are: childbirth, trauma emergencies, pediatric emergencies, environmental emergencies, behavioral emergencies, and ambulance operations. Practical labs will be conducted. Emergency department and prehospital clinical experience is required. Upon successful completion of this course, the student will be eligible to take a comprehensive competency-based examination. A passing score of 80 percent is required to be eligible to take the Basic EMT Licensure Examination given by the Tennessee Department of Health, Division of Emergency Medical Services.

#### **EMT 104 EMT Extended Skills**

3 cr.

Sem: S, M 2 Lec. hrs./1 Lab hrs./week (56 clin. hrs./sem w/ EMT 102) Pre-Req: EMT 100 and EMT 102

Co-Req: EMT 102

This course prepares the EMT student to perform skill competencies consistent with State of Tennessee EMT regulations. Content areas include intravenous access, pharmacology and medication administration for the Basic EMT, and review of airway management. Practical lab and clinical experiences are required.

#### EMT 105 Emergency Medical Dispatch 3 cr. Sem: F 26 Lec. hrs./6 Lab hrs./12 Clin. hrs./sem.

Pre-Req: DSPR 0700 and Basic Life Support for the Healthcare Provider with current card.

Co-Req: None

This course prepares the participant for the role of an emergency medical dispatcher consistent with state of Tennessee regulations. Content areas include telecommunicator roles and responsibilities, FCC rules and regulations, legal issues, crisis intervention techniques, basic telecommunications techniques, critical incident stress management, and a practicum in a communication center. Practical labs will be conducted.

# EMT 106 Human Systems for the EMT-Paramedic 4 cr. Sem: S, M 54 Lec. hrs./6 Lab hrs./sem.

Pre-Req: Basic EMT license preferred.

Co-Req: None

Introduction of the student to anatomy and physiology for the EMT-Paramedic. An overview of each human body system will be conducted. Medical terminology will also be taught.

# EMT 107 Math for the Pre-hospital Professional 2 cr. Sem: M 26 Lec. hrs./6 Lab hrs./sem.

Pre-Req: DSPM 0700 and 0800

Co-Req: None

This section introduces math to the prehospital professional. Addition, subtraction, multiplication and division of whole numbers, fractions, and decimals will be taught. In addition, students will be taught to use household, apothecary and metric tables to solve practical dosage problems. Other topics to be covered include calculating drug dosages for the adult and pediatric patients, intravenous drip rates, interpreting drug orders and drug labels and the use of ratio and proportion to calculate drug dosages.

## EMT 141 EMS Symposium I

2 cr.

Sem: as needed 30 Lec. hrs./sem.

Pre-Req: None Co-Req: None

The focus of this course will be topics of current interest in the field of Emergency Medical Services. Subjects covered will relate to skills, procedures, or knowledge required by current and future practitioners in order to provide high quality care.

#### **EMT 142 EMS Symposium II**

3 cr.

#### Sem: as needed

45 Lec. hrs./sem.

Pre-Req: None Co-Req: None

The focus of this course will be topics of current interest in the field of Emergency Medical Services. Subjects covered will relate to skills, procedures, or knowledge required by current and future practitioners in order to provide high quality care.

#### EMT 150 Independent Study in EMT

1-6 cr.

**Sem: F, S, M TBA hrs./sem.**Pre-Req: Admission to the Paramedic Program or permission of the EMT

Program Director.

Co-Req: None

This course of study is designed to meet individual learning needs. Faculty supervision and guidance is provided to accomplish the selected learning objectives.

#### **EMT 159 Preparatory**

6 cr.

Sem: F 78 Lec. hrs./12 Lab hrs./48 Clin. hrs./sem.

Pre-Req: Licensed EMT, EMT 100, and EMT 106 or BIOL 2010 and  $2020\,$ 

Co-Reg: None

Introduction of the student to the role of the EMT-Paramedic in the health care delivery system. The well-being of the EMT-Paramedic, including illness and injury prevention, will be taught. Other topics include venous access and medication administration, therapeutic communication, and life span development.

#### **EMT 160 Principles of Pathophysiology**

4 cr.

Sem: F 4 Lec. hrs./week Pre-Req: Licensed EMT, EMT 100, and EMT 106 or BIOL 2010 and

2020

Co-Req: None

This section introduces pathophysiology as it correlates to the disease process. Cellular composition and function, including alterations in body fluids environment, will be taught. Other topics include genetics, familial disease, hypoperfusion, the body's self-defense mechanism, the inflammatory process, immunity, and stress response to diseases.

#### **EMT 161 Patient Assessment**

3 cr.

Sem: F 2 Lec. hrs./1 Lab hr./week

Pre-Req: Admission to the Paramedic Program

Co-Req: EMT 159

Introduction of the student to patient assessment utilized by the EMT-Paramedic. History taking, techniques of physical exam, conceptual approach to the process of patient assessment, clinical decision making, patient interaction, and documentation will be taught. This section will lay the foundation for additional course work in patient assessment, stabilization, and treatment

# EMT 162 Pre-hospital Pharmacology Introduction 3 cr. Sem: S 39 Lec. hrs./6 Lab hrs./sem.

Pre-Reg: Admission to Paramedic Program

Co-Req: None

Introduction of the student to general groups of drugs and classification of each. Topics include therapeutic effects of drugs, indications, contraindications, dosage and side effects. Also, the student will learn methods of administering medications after calculations of appropriate dosages. This unit is designed to help the EMT-Paramedic implement a patient management plan based on principles and applications of pharmacology. Issues such as personal responsibility for safe and therapeutically effective drug administration within legal and ethical realms will be taught.

#### **EMT 163 Medical Situations**

6 cr.

Sem: S 66 Lec. hrs./24 Lab hrs./48 Clin. hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Req: None

Introduction of the student to medical illnesses as encountered by the EMT-Paramedic. This section incorporates previously learned abilities into teaching the pathophysiology, symptomology, and treatment for diseases and injury to the respiratory system, cardiovascular system, endocrine system, and nervous system. Topics include areas of instruction in pulmonary, cardiology, neurology, endocrinology, allergies, gastroenterology, renal and urology, toxicology, hematology, environmental disorders, infectious and communicable diseases, behavioral disorder, gynecology, and obstetrics. ACLS certification will be awarded during this course to students meeting the established criteria of the American Heart Association.

#### **EMT 164 Airway Management**

2 cr.

Sem: F 12 Lec. hrs./18 Lab hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Req: None

This section is designed to teach the EMT-Paramedic student how to establish and maintain a patent airway, oxygenate, and ventilate a patient. Details of upper and lower airways, including differences in pediatric variations, is taught. Other topics include details of respiration, ventilation, measurement of gases, and causes of decreased oxygen concentrations in the blood. Psychomotor skill labs will be conducted.

#### EMT 165 Clinical Experience I Sem: S

2 cr. 48 Clin. hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Req: None

Clinical education is comprised of time spent in various area hospitals, clinics, field trips, and EMS agencies. Major emphasis is placed on EMS observation, emergency room, labor and delivery, pediatrics, operating room, and recovery room.

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#### **EMT 170 EMS Operations** Sem: S

4 cr. 45 Lec. hrs./15 Lab hrs./sem.

Pre-Reg: Admission to Paramedic Program

Co-Req: None

The student will practice previously learned paramedic skills. Medical incident command, rescue operations and awareness, basic water rescue, confined space rescue awareness, highway/vehicle rescue operations, hazardous terrain, hazardous materials awareness and operations, and crime scene awareness and operations will be conducted.

#### **EMT 171 Patient Management** Sem: M

4 cr. 51 Lec. hrs./9 Lab hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Req: EMT 170

This is a continuation of Medical Situations. Topics to be covered will include: neonatology, pediatrics, geriatrics, abuse and assault, patient with special challenges, and care of chronic care patients. In addition, the student will practice patient assessment and management through simulated scenarios.

#### **EMT 172 Trauma Emergencies** Sem: M

4 cr.

2 Lec. hrs./2 Lab hrs./week Pre-Req: Admission to Paramedic Program

Co-Req: EMT 170

Pre-hospital Trauma Life Support concepts to the Standards of the American College of Surgeons will be presented. This section will allow the student to integrate pathophysiological trauma principles and assessment findings into an ability to formulate a general field impression and implement a patient treatment plan. Topics include trauma systems, mechanism of injury, hemorrhage, shock, soft tissue trauma, burns, head and facial trauma, spinal trauma, thoracic trauma, abdominal trauma, and musculoskeletal trauma.

#### **EMT 173 Clinical Experience II**

Sem: M

96 Clin. hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Req: None

A continuation of EMT 165. Major emphasis includes the addition of coronary care, intensive care, and psychiatric units.

#### **EMT 180 EMS Clinical Experience III**

3 cr. 216 Clin. hrs./sem.

3 cr.

Pre-Req: Admission to Paramedic Program

Co-Req: None

Sem: F

A continuation of EMT 165 and 173. Minimum competencies are required for successful completion.

#### **EMT 181 Internship**

3 cr.

Sem: F 180 min. Clin. hrs./sem.

Pre-Req: Admission to Paramedic Program

Co-Rea: None

Summative evaluation of experience from classroom and clinical settings within pre-hospital Advanced Life Support Units will be gained. This experience must be conducted under the direction of a licensed EMT-Paramedic or a course instructor. Under supervision, the student will be exposed to injuries and illnesses and will participate in the diagnosis and treatment of the patient while working in an environment approximating that found upon graduation. The intern will progress from observer, through team member, to a leadership role as a pre-hospital provider as part of the summative evaluation. Minimum competencies are required for successful completion.

#### **EMT 2300 Critical Care Paramedic I**

45 Lec. hrs./15 Lab hrs./24 Clin. hrs./sem.

Pre-Reg: Currently licensed EMT-Paramedic w/ 2 yrs. of ALS and current verification of BLS, ACLS, PALS, PHTLS or BTLS.

Co-Reg: None

Sem: as needed

The Critical Care Paramedic course is designed to increase the scope of practice of the Tennessee EMT-Paramedic as designed by the Tennessee EMS Board. Course topics will include medical legal issues, critical care interventions for human systems, development of treatment plans, and management of critical care patients. This course must be successfully completed in order to progress to the second part of the program. A clinical component is required.

#### **EMT 2301 Critical Care Paramedic II**

4 cr.

Sem: as needed 45 Lec. hrs./15 Lab hrs./24 Clin. hrs./sem. Pre-Reg: Currently licensed EMT-Paramedic w/2 yrs. of ALS and current verification of BLS, ACLS, PALS, PHTLS or BTLS. Successful comple-

tion of EMT 2300. Co-Req: None

The Critical Care Paramedic course is designed to increase the scope of practice of the Tennessee EMT-Paramedic as designed by the Tennessee EMS Board. This course is a continuation of EMT 300. Course topics will include critical care interventions for human systems, development of treatment plans, management of critical care patients, management of pediatric patients, and transport plans for critical care patients. Meeting competency requirements will be required. This course must be successfully completed in order to progress to state board testing. A clinical component is required.

#### **English**

# DSPW 0700 Basic Writing

3 cr 3 Lec. hrs./week

Sem: F, S, M Pre-Req: Placement by TBR placement testing

Co-Req: None

A course designed to teach the basics of language use, writing mechanics, and the principles of elementary composition. The fundamentals of grammar, punctuation, spelling, vocabulary, and sentence structure will be emphasized. Instruction concentrates on logical sentences that are mechanically correct and organized into simple paragraphs. This course does not meet English requirements for graduation nor elective credits for graduation.

#### **DSPW 0800 Developmental Writing**

3 cr 3 Lec. hrs./week

Sem: F, S, M Pre-Req: DSPW 0700 or placement by TBR placement testing

Co-Reg: None

A course designed to introduce the basic principles of writing with emphasis on paragraph development and basic theme structure. Logic and maturity of thought will be stressed. This course does not meet English requirements for graduation nor elective credits for graduation.

#### **ENG 250 Topics in English**

1-3 cr.

Sem: as needed

1-3 Lec. hrs./week

Pre-Req: ENGL 1010 and ENGL 1020 or permission of the instructor.

Co-Reg: None

A course designed to explore specific literary, writing, or language interests. The focus of the course will be either theme, genre, or media. Typical topics: literature of ethnic groups, literature by women, modern drama, Shakespeare on film, or the American novel on film. May be taken more than one time for credit.

#### **ENG 260 Technical Writing**

3 cr

3 Lec. hrs./week

Pre-Req: ENGL 1010 or permission of the instructor.

Co-Req: None

Sem: S

A course designed to prepare students for the writing they will do in their careers. By preparing students' writing skills and developing their insights regarding readers' needs, reactions, and reading circumstances in the business and industrial workplace, this course aims to help students become confident, flexible, and effective communicators on the job.

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# Course Descriptions

**ENG 261 Print Media Applications** Sem: F 3 Lec. hrs./week

Pre-Req: ENGL 1010 and ENG 260 or COM 121, or permission of instructor.

Co-Req: None

A course designed to train students to develop sophisticated professional publications - printed and electronic media that involve challenges in collecting, managing, and effectively using text, graphic designs, photographs, and other data. Students use standard publication software to plan, draft, and edit text and graphics electronically, in a manner used by today's businesses that create product brochures, newsletters, advertisements, bulletins, training materials, and the like.

#### **ENGL 1010 English Composition I** Sem: F, S, M 3 Lec. hrs./week

Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Reg: None

A course designed to emphasize the development of writing skills applied to different purposes with emphasis on logic, organization, levels of usage, information gathering, and audience awareness. Familiarity with basic essay form and outlining techniques is assumed.

#### **ENGL 1020 English Composition II**

3 cr.

3 cr.

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Reg: ENGL 1010

Co-Req: None

A course designed to focus on expository writing using both research and documentation procedures and the ideas found in literature.

#### 3 cr. ENGL 2111 American Lit: Pre-Colonial to 1865 Sem: F 3 Lec. hrs./week

Pre-Req: ENGL 1010; recommended: ENGL 1020

Co-Reg: None

A survey of American Literature from pre-colonial times to the American Civil War, emphasizing an exploration of American literary identity through an examination of literary trends, themes, and historical and political contexts. Literature courses may be taken in any order.

#### ENGL 2121 American Lit: 1865 to Present 3 cr. Sem: S 3 Lec. hrs./week

Pre-Reg: ENGL 1010; recommended: ENGL 1020

Co-Req: None

A survey of American Literature from the American Civil War to today, emphasizing an exploration of American literary identity through an examination of literary trends, themes, and historical and political contexts. Literature courses may be taken in any order.

#### ENGL 2210 British Lit: Beginnings to 1785 3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: ENGL 1010; recommended: ENGL 1020

Co-Reg: None

A survey of British Literature from the early Medieval period to the Renaissance and the 18th-Century Neoclassical period, emphasizing the changing literary trends and themes these works represent as well as their historical and political context and relating them to relevant contemporary issues. Literature courses may be taken in any order.

#### ENGL 2220 British Lit: 1785 to Present 3 cr. 3 Lec. hrs./week Sem: S

Pre-Req: ENGL 1010; recommended: ENGL 1020

Co-Reg: None

A survey of British Literature from the Romantic, Victorian, early 20th Century, and Modern periods, emphasizing those ideas and events of the 19th and 20th Centuries which have shaped this literature and which still influence our contemporary experience. Literature courses may be taken in any order.

#### ENGL 2310 World Lit: Beginning to 1650 Sem: F, S, M as needed

3 cr. 3 Lec. hrs./week

Pre-Reg: ENGL 1010; recommended: ENGL 1020

Co-Req: None

A survey of selected world literature from ancient times to the early seventeenth century, reflecting the changes within civilizations, exploring the struggle with universal problems, and analyzing the influence of the past upon the present. Literature courses may be taken in any order.

#### ENGL 2320 World Lit: 1650 to Present

3 cr.

3 Lec. hrs./week

Pre-Reg: ENGL 1010; recommended: ENGL 1020

Co-Reg: None

Sem: F. S. M as needed

A survey of world literature from the late seventeenth century to the late twentieth century, emphasizing changes in public standards of taste and morality, exploring the pursuit of individual liberties, and analyzing societal values that influence contemporary cultures and issues. Literature courses may be taken in any order.

#### **French**

#### FREN 1010 Beginning French I Sem: F

3 cr.

3 Lec. hrs./week

Pre-Reg: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Req: None

A study of pronunciation, phonetics, and basic grammar through the past tense. Emphasis on basic conversational sentences and listening comprehension. Some discussion of French civilization and customs.

#### FREN 1020 Beginning French II

3 cr.

3 Lec. hrs./week

Pre-Reg: DSPR 0800 and DSPW 0800 or acceptable placement scores. FREN 1010 or two years of high school French.

Co-Rea: None

Sem: S

The completion of basic grammar and verb tenses through the subjunctive. Continuation of reading and conversation. Some discussions of French civilization and customs.

# **General Technology**

#### **GTP 100 General Technology**

1-30 cr. TBA hrs./week

Sem: as needed

Pre-Req: None

Co-Req: None

This course is used to record transcript credit toward the concentration area of the Associate of Applied Science degree in General Technology upon submission of documented evidence of successful completion of vocational learning experiences resulting in competencies equivalent to learning outcomes expected from college level courses. Appropriate assessment procedures to document college level proficiencies are determined by Jackson State. Credit can be awarded when a student has successfully completed 15 or more semester hours of college level courses at Jackson State in the General Technology degree program and upon approval of the Dean of Professional and Technical Studies.

**GEO 201 Survey of World Regions** 

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Req: None

A survey of the economic, cultural, and physical traits that are characteristic of developing nations and developed nations. The course is focused on the geographic problems and aspects of the development of "Third World" nations in Latin America, Africa, Asia, and Oceania; also the course focuses upon the global position of developed nations (Russia, Western Europe, Great Britain, North America, Japan, and Australia) and the geographical landscape of those regions.

# **Graphics Design Technology**

GDT 100 Photography and Digital Imaging Techniques 3 cr. Sem: F, S

Pre-Req: None Co-Reg: None

This course provides an introduction to the basic operation of conventional SLR and digital cameras, lighting techniques, transfer of digital files from camera to computer, scanning of transparencies to digital files, and manipulation and printing of digital files.

#### **Health Science**

HSC 100 Basic Life Support for the Health Care Provider Sem: F, S, M 6 Lec. hrs./ 9 Lab hrs./sem.

Pre-Reg: None Co-Req: None

This course prepares the health care worker to administer basic life support to the adult, child and infant. The course is based upon the guidelines set forth by the American Heart Association. Content areas include basic airway control, cardiopulmonary resuscitation, and use of airway adjuncts. The course consists of lecture, demonstration and practical labs.

**HSC 101 Introduction to the Health Professions** 

Sem: as needed

3 Lec. hrs./week

3 cr.

Pre-Req: None

Co-Reg: None

A broad overview of the health sciences, including the educational requirements, as well as career advancement opportunities. Designed to help the student make realistic career plans by introducing them to various health care professions and allowing them to closely evaluate their areas of interest.

**HSC 111 Medical Terminology** Sem: F, S

3 cr. 3 Lec. hrs./week

Pre-Req: DSPR 0800 and DSPW 0800 or acceptable placement scores Co-Req: None

An introduction to the constituents of medical and scientific vocabulary building and recognition through study and analysis of common technical prefixes, combining forms, and suffixes which will enable students to interpret and understand complex medical terms.

**HSC 112 First Responder** 

39 Lec. hrs./ 21 Lab hrs./ 12 Clin. hrs./sem.

Pre-Reg: High School graduate (academic) or GED equivalency, eighteen years of age, and HSC 100

Co-Reg: None

Sem: F. S

This Emergency Services course is designed for firefighters, law enforcement, industrial safety personnel, and individuals seeking fundamental knowledge and skills in the treatment of injury and illness. Topics to be included are: The EMS system, First Responder roles and responsibilities, airway management, patient assessment, medical emergencies, trauma emergencies, emergency childbirth, and documentation. Practical labs will be conducted. Clinical observation is required. Upon successful completion of this course, the participant will be eligible to take the state of Tennessee First Responder Certification examination.

#### **HSC 150 Health Sciences Seminar**

1-3 cr. TBA hrs./sem.

Sem: as needed

Pre-Req: None Co-Req: None

A course designed to offer seminars, workshops, and other training specific to the interests of nursing and allied health students.

#### HSC 200 Critical Incident Stress Debriefing/Death & Dying Sem: as needed 45 Lec. hrs./sem.

Pre-Rea: None

Co-Req: None

This course is designed to prepare emergency workers for dealing with stress, post traumatic stress brought on by critical incidents, and the impact of death and dying. Symptomology and management techniques will be taught.

## **HSC 202 Fire Prevention and Inspection**

3 cr

3 Lec. hrs./week

Sem: as needed Pre-Req: None Co-Req: None

This course will prepare the participant to investigate fire protection systems, buildings for adherence to fire code, identify fire hazards, and provide action plans for improvement of domiciles, business, and industry.

#### **HSC 206 Fire Protection Systems**

3 cr.

3 Lec. hrs./week

Sem: as needed

Pre-Req: None

Co-Req: None

During this course, students will learn design and operation of fire detection and alarm systems. Information regarding heat and smoke control systems, special protection, and sprinkler systems will be provided. In addition, the participant will learn operational information about water supply for fire protection and portable fire extinguishers.

#### History

American History is required at TBR universities.

#### HIST 1110 Survey of World Civilizations I

3 cr. 3 Lec. hrs./week

Sem: F, S, M as needed

Pre-Req: DSPW 0800 and DSPR 0800 or acceptable placement scores

A study of world civilizations from ancient times to 1500. Areas to be examined include the Near East, Far East, Europe, Africa, and the Americas. Emphasis will be placed upon significant social, economic, military, and political developments in each region.

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#### **HIST 1120 Survey of World Civilizations II** Sem: F. S 3 Lec. hrs./week

Pre-Reg: DSPW 0800 and DSPR 0800 or acceptable placement scores Co-Req: None

A study of world civilizations from 1500 to the present. Areas to be examined include Europe, the Americas, the Far East, and Africa. Emphasis will be placed upon significant social, economic, military, and political developments in each region. The increasing interaction and interdependence of world cultures will be a major theme.

#### HIST 2010 Survey of American History I 3 cr. Sem: F, S, M as needed 3 Lec. hrs./week

Pre-Req: DSPW 0800 and DSPR 0800 or acceptable placement scores Co-Req: None

A study of America's European background, colonial development, and the American Revolution will be conducted. Also, the rise of sectional controversies, the Civil War, and Reconstruction will be treated in a topical manner.

#### HIST 2020 Survey of American History II 3 cr. Sem: F, S, M as needed 3 Lec. hrs./week

Pre-Req: DSPW 0800 and DSPR 0800 or acceptable placement scores Co-Req: None

A study of the Industrial Revolution, new political movements, and the emergence of the United States as a world power will be conducted. World War I, the Great Depression, World War II, and historical events of the 1950s through the present will be included.

#### HIST 2030 Tennessee History I 3 cr. Sem: as needed 3 Lec. hrs./week

Pre-Req: DSPW 0800 and DSPR 0800 or acceptable placement scores Co-Req: None

A study of the prehistory period of Tennessee, including a general survey of the various Indian groups. Emphasis will be placed on the early European explorations in the transmontane country. Early attempts by Tennesseans to establish independent governments will be examined. The Jacksonian period from 1815 through 1848 will be a central theme, and a study of the national and state events of the 1850s that led to the Civil War will be included. In addition, a detailed examination of the Civil War, Reconstruction, and the 1870 State Constitution will be conducted.

#### HIST 2040 Tennessee History II 3 cr. Sem: as needed 3 Lec. hrs./week

Pre-Req: DSPW 0800 and DSPR 0800 or acceptable placement scores Co-Req: None

A study of the modern history of Tennessee. Course topics to be covered include Populism, Progressivism, the Great Depression, the Tennessee Valley Authority, World War II, the Cold War, and the Civil Rights Movement. Research papers and reports will be utilized to study state and local events from the 1930s and beyond.

#### **Home Economics**

#### **HEC 231 Principles of Nutrition** 3 cr. Sem: F. S 3 Lec. hrs./week

Pre-Reg: DSPW 0800, DSPR 0800 and DSPM 0800 or acceptable placement scores

Co-Req: None

Principles of nutrition and their applications to everyday living will be a primary focus of the course. It will also include a study of the cultural and scientific aspects of foods and nutrition as applied to the individual.

#### Honors

An honors course can be taken concurrently with other academic area courses. It will carry the designation of the department's rubric and 188, 189, 288, or 299. For example, ENGL 188, ENGL 189, HIST 188, or HIST 189. Please refer to page 15 of this catalog for more information about the Honors Program.

#### Humanities

#### **HUM 1010 Introduction to the Humanities I** Sem: F 3 Lec. hrs./week

Pre-Rea: None Co-Req: None

3 cr.

This introductory course will relate to the human experience as expressed through music, art, theater, architecture, literature, and other disciplines from ancient civilizations to the Renaissance. The multimedia humanities survey blends sights, sounds, and pivotal ideas that will teach students the cultural history as well as the elements of the various art forms.

#### **HUM 1020 Introduction to the Humanities II** Sem: S

3 cr. 3 Lec. hrs./week

3 cr.

Pre-Req: None Co-Req: None

This introductory course will relate to the human experience as expressed through music, art, theater, architecture, literature, film, and other disciplines from the Renaissance to the present. The multimedia humanities survey blends sights, sounds, and pivotal ideas that will teach students the cultural history as well as the elements of the various art forms. (Humanities I is not a prerequisite for this class.)

# **Industrial Technology**

#### **IT 150 Industrial Circuits**

3 cr.

Sem: F. S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course will provide an overview of the common electronic devices and circuits used in industrial applications. The topics covered include basic dc and ac theory, transformers, motors and motor controls, programmable logic controllers (PLCs) and a review of hydraulics and pneumatics.

#### IT 160 Motion and Time Study

3 cr. 3 Lec. hrs./week

Sem: as needed Pre-Req: None

Co-Req: None

This course will provide a study of work methods and analyses used in improving labor efforts, processes, and problem-solving approaches. Data gathering methods such as time studies, predetermined time standards, and work sampling will be used to reduce production costs and improve efficiency.

#### IT 170 Facilities Planning

3 cr.

3 Lec. hrs./week

Sem: as needed

Pre-Req: None

Co-Req: None

This course focuses on the planning and analysis of the storage and retrieval of production materials and supplies. Economic selection of material handling systems, storage equipment determination, and space allocation for the functions of manufacturing, testing, and inspecting the product will be addressed. Field trips to local industry will be a significant part of this course

IT 291 Industrial Technology Intern/Co-op Sem: F, S

3 cr TBA hrs./week

Pre-Req: None Co-Req: None

This is a directed study course in which the student is placed in an industrial job (compensated or uncompensated) in his/her concentration. This provides the student with opportunity for on-the-job training. Students will participate in professional growth seminars, write reports, and maintain records of their work experiences. This enables the student to become familiar with the workforce, work requirements, habits, and expectations of potential employers. A portfolio and presentation are required. The academic instructor and employer representative will evaluate the student's performance.

## **International Education**

**GLOB 1000 International Education** 

1 cr. TBA hrs./week

Sem: as needed Pre-Req: None

Co-Req: None

This course is designed for students to explore the fascinating four corners of the globe, to challenge a student's preconceptions, and to heighten awareness of global issues shaping the world today. Each course features a specific international itinerary replete with site visits, interaction with locals, and discussions with overseas academics and colleagues. Participants return to campus poised to incorporate an international dimension into education, civic life, research, and learning.

# Library

#### LIB 1010 Introduction to Libraries

3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course provides an introduction to libraries in general with emphasis on assessment, customer service, funding, governance, marketing, outreach, and policy making. Current trends affecting libraries will also be discussed.

#### LIB 1011 Library Reference Services

3 cr. 3 Lec. hrs./week

Sem: F Pre-Req: None Co-Req: None

This course provides an introduction to library reference services, from conducting a reference interview to utilizing print and electronic research materials.

#### LIB 1012 Cataloging and Collection Management 3 cr.

Sem: F 3 Lec. hrs./week

Pre-Reg: None Co-Req: None

This course provides an introduction to cataloging and classification of library materials, both originally and through downloading of existing records, as well as an overview of the acquisition and management of library collections.

#### LIB 1013 New Technologies in Libraries 3 cr.

Sem: S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course provides an overview of the latest technological advancements in all aspects of library work. Hands-on applications will be stressed.

# LIB 1014 Children and Young Adult Services

3 cr Sem: S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course provides an introduction to the services needed for children and young adults in libraries, including programming, marketing and acquisition of materials.

#### LIB 1015 Genealogy and Local History

3 cr. 3 Lec. hrs./week

Sem: S Pre-Req: None

Co-Req: None

This course provides an introduction to genealogical research and services in libraries, as well as an overview of local history collection administra-

#### Management

#### MGT 121 Cooperative Work Experience I

3 cr.

3 Lec. hrs./week

Pre-Reg: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores. Department Chair approval.

Co-Req: None

An on-the-job training program designed to provide the student with practical career experience while concurrently being enrolled for a minimum of six additional hours.

#### MGT 122 Cooperative Work Experience II

3 cr.

Sem: F. S 3 Lec. hrs./week

Pre-Req: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores. Department Chair approval.

Co-Rea: None

An on-the-job training program designed to provide the student with practical career experience while concurrently being enrolled for a minimum of six additional hours.

#### MGT 211 Supervision and Team Building

3 cr.

Sem: F. S

3 Lec. hrs./week

Pre-Req: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores.

Co-Req: None

A study of the job of first-line supervisors in their efforts to direct effectively the activities of subordinates. Emphasis will be given to the effectiveness of human relations in communications and leadership patterns. Special emphasis will be given to the team-building concept as it relates to the workplace.

#### MGT 214 Seminar

1-3 cr.

Sem: as needed

1-3 Lec. hrs./week

Pre-Req: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores.

Co-Reg: None

A course designed to provide business and industry with seminars, workshops and special course offerings.

#### MGT 221 Human Resource Management

3 cr.

3 Lec. hrs./week

Pre-Req: None

Sem: S

Co-Req: None

A study of employer-employee relationships, with special emphasis on the function of staffing a productive organization and dealing with the five functions of the staffing process: recruiting, selecting, training, appraising/developing and rewarding employees.

#### MGT 231 Industrial Safety and Health

Sem: as needed 3 Lec. hrs./week

Pre-Reg: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores.

Co-Reg: None

A study of industrial safety and health standards, methods, and procedures and how they relate to the industrial manager. Major emphasis will be placed on the application of the Occupational Safety and Health Administration (OSHA) regulations to formulate an effective in-plant safety program.

#### **MGT 245 Quality Management**

3 cr.

3 cr.

3 cr.

Sem: S 3 Lec. hrs./week Pre-Reg: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement scores.

Co-Req: None

A course designed to give the student a working knowledge of major quality concepts and an overview of the policies, procedures, and problem-solving techniques in quality management.

#### **MGT 247 Production and Operations Management** Sem: as needed 3 Lec. hrs./week

Pre-Req: DSPM 0700, DSPR 0800, DSPW 0800 or acceptable placement

Co-Req: None

An introduction to various techniques used to facilitate solutions to productivity and quality issues in both manufacturing and service industries.

# **Manufacturing Technology**

#### MET 105 Geometric Dimensioning & Tolerancing Sem: S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course introduces the principles of Geometric Dimensioning and Tolerancing of engineering drawing as applied to mechanical design, drafting, mechanical inspection, machining, and molding processing.

#### **MET 107 Principles of Machining I** Sem: F

5 cr.

3 cr.

3 Lec. hrs./ 6 Lab hrs./week

Pre-Req: None Co-Req: None

This course consists of a series of lectures and labs relevant to the principles of machining as applied to the machine tool manufacturing environment with conventional based technology. The fundamentals of measurement, blueprint interpretation, drilling, milling, and turning are emphasized. Machining labs are designed around OJT (on-the-job training) principles related to conventional-based machining processes.

#### **MET 108 Principles of Machining II** 5 cr. Sem: S 3 Lec. hrs./ 6 Lab hrs./week

Pre-Req: MET 107 or permission of IT faculty

Co-Rea: None

This course consists of a series of lectures and labs, a continuation of MET 107, relevant to the principles of machining as applied to the machine tool manufacturing environment with conventional-based technology. Advanced processes in the machine tool environment, tool steel, grinding, are utilized. Machining labs are designed around OJT (on-the-job training) principles related to conventional-based machining processes. The student will develop problem solving skills as the project progressively increases in difficulty.

#### MET 109 Technical Math

Sem: as needed

3 Lec. hrs./week

3 cr.

Pre-Req: None Co-Req: None

This course is a general overview of the fundamentals of algebra, analytic geometry, and laws of trigonometric functions. Emphasis is on applied mathematical principles found on engineering drawings, schematics, and/or any other media commonly found in the business and industry environment. A background in elementary algebra is desirable but not essential. A working knowledge of mathematics in general and the application of ideas to solving technical and practical problems are stressed. This course does not meet requirements for college/university transfer credit.

#### MET 110 Introduction to Drafting and AutoCAD Applications 3 cr. 2 Lec. hrs./ 2 Lab hrs./week Sem: F. S

Pre-Req: None Co-Reg: None

This course provides knowledge and practice in the methods and standards employed to develop technical drawings and interpret blueprints for various electro-mechanical projects. Topics include drawing interpretation, drafting practices, line convention, dimensioning and tolerancing of technical drawings per ANSI Y14.5m-1994, orthographic projections, 2-d multiview drawing and an introduction to basic Geometric Dimensioning and Tolerancing (GDT). This instruction will be based on the use of AutoCAD to perform these tasks.

#### **MET 125 Molding Processes I**

4 cr. 3 Lec. hrs./ 2 Lab hrs./week

Sem: as needed

Pre-Req: None Co-Req: None

This course consists of a series of lectures and labs relevant to the principles of molding non-ferrous and composite materials. Fundamentals of compression, injection, blow molding, and vacuum forming applications are emphasized throughout this course. Principles are applied relevant to modern molding techniques.

#### MET 130 Molding Processes II

4 cr. 3 Lec. hrs./ 2 Lab hrs./week

Sem: as needed

Pre-Req: MET 125 or permission of instructor

Co-Reg: None

This course is a continuation of MET 125 with emphasis on expanded principles of molding processes and the selection and maintenance of relevant tooling and accessories. This course consists of a series of lectures and labs relevant to the advanced principles of molding non-ferrous and composite materials. Advanced fundamentals of compression, injection, blow molding, and vacuum forming applications are emphasized throughout this course relative to modern molding techniques.

#### **MET 155 Manufacturing Seminar**

1-5 cr.

1-5 Lec. hrs./ TBA Lab hrs./week Sem: as needed

Pre-Req: MET 125 or permission of instructor

Co-Reg: None

A course designed to offer seminars, workshops and other training specific to the interests of Industrial Technology students. Courses can be specialized to meet Industry needs.

#### **MET 201 Introduction to Autodesk Inventor** Sem: S

3 cr.

2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None

Co-Reg: None

This course introduces Autodesk Inventor. Topics include customizing menus, 3-D concepts, solid and surface modeling, and surface rendering. This course includes interactive computer drafting and design.

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#### **MET 205 Introduction to Pro-Engineer** Sem: F

2 Lec. hrs./ 2 Lab hrs./week

Pre-Reg: None Co-Req: None

This course is designed as an introduction to using Pro/Engineer. Topics include understanding geometric forms or terms (used to create Pro-E models), modifying commands, user-defined objects, printing / plotting, and saving drawings. Emphasis will be placed on students understanding and developing 2-D geometric profiles and extruding, revolving, sweeping, or blending a created profile into a third spatial dimension.

#### **MET 211 Intermediate Pro-Engineer**

3 cr.

2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: MET 205 or permission of an IT faculty member

Co-Req: None

Sem: S

This course is an extension of MET 205. Topics include 3-D concepts, solid modeling, rendering, mechanical design, and parametric CAD programming. Primarily for students who desire to increase their capabilities using CAD from a mechanical design aspect.

**MET 212 Materials and Manufacturing** 3 cr. Sem: S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course focuses on the applications, types, and characteristics of ferrous and non-ferrous engineering materials, composites, and plastics. The course covers a wide range of manufacturing, production, and fabrication processes to include heat-treating, casting, forging, extruding, and welding. Field trips to local industry will be a significant part of this course.

#### **MET 222 Metrology and Quality Control**

3 cr. 3 Lec. hrs./week

Pre-Req: None Co-Req: None

Sem: S

This course consists of a series of lectures and labs relevant to the principles of measurement and gauging as applied to the machine tool manufacturing environment. Topics covered are: calibration, proper application and documentation of precision hand and bench tools, SPC principles, surface texture characteristics and measurements. This course will also be covering Total Quality Management, Quality Auditing, Inspection & Testing, Problem Solving, Corrective/Preventive Actions, Quality Concepts, Quality Tools and Quality System. At the end of this course the students will have the training needed to pass the Certified Mechanical Inspector (CMI) and the Certified Quality Technician (CQT) given by the American Society for Quality (ASQ) at JSCC.

#### MET 225 Intermediate Architectural AutoCAD

3 cr.

2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: None

Sem: F

This course is an extension of MET 110 (CAD I Introduction to AutoCAD). Topics include customizing menus, surveying, topography, landscaping, and architectural design, Interactive computer drafting and design using advanced AutoCAD software. Primarily for students who desire to increase their capabilities using CAD from an architectural aspect.

#### MET 230 Tool Design

3 cr. 3 Lec. hrs./week

Sem: S

Pre-Req: None

Co-Req: None

Emphasis is in material selection, production and quality control, tooling requirements, assessment and design as applied to machining and fabrication (jigs and fixtures). Some overview of dies and molds is also included.

#### MET 236 Advanced Machining I

Sem: F

3 Lec. hrs./ 6 Lab hrs./week

Pre-Reg: None Co-Req: None

This course consists of a series of lectures and labs relevant to the principles of advanced machining as applied to the machine tool manufacturing environment with CNC- based technology. The fundamentals of CNC drilling, turning, milling, and E.D.M. machining are emphasized. Machining labs are designed around OJT (on-the-job training) principles related to conventional and CNC-based machining processes. This course is reinforced by actual commercial-value (co-op) projects. The students will develop problem solving skills as the projects progressively increase in difficulty.

# **MET 240 Statistical Process and Quality Control**

3 cr. 3 Lec. hrs./week

5 cr.

Sem: F

Pre-Req: None Co-Reg: None

The course design emphasis is on economic aspects of quality control by statistical methods. Various control charts for nonconformities (control charts examined include x-bar and r, p, and c charts). Additional coverage includes acceptance sampling procedures.

#### **MET 256 Advanced Machining II**

5 cr.

3 Lec. hrs./ 6 Lab hrs./week Sem: S

Pre-Req: MET 236 or permission of an IT faculty member

Co-Req: None

This course consists of a series of lectures and labs relevant to the principles of computer age machining. Advanced machining processes are emphasized, including coordinate measuring machines, and basic reverse engineering processes. Also integrated into this course is an introduction to solid modeling (3-D CAD), post programming such as Pro-Manufacture and Teksoft. Technical writing skills will also be emphasized.

# Marketing

#### **MKT 211 Principles of Marketing**

3 cr.

Sem: F. S

3 Lec. hrs./week

Pre-Req: DSPM 0700, DSPR 0800, and DSPW 0800 or acceptable placement scores

Co-Req: None

A survey of the role of marketing in society and within the firm, with emphasis on the strategic implications of the four P's of marketing: the product, place, promotion, and price variables of the marketing mix. Attention will be given to the management of the marketing program and its implementation.

#### MKT 214 Seminar

1-3 cr. 1-3 Lec. hrs./week

Sem: as needed

Pre-Req: DSPM 0700, DSPR 0800, and DSPW 0800 or acceptable placement scores

Co-Req: None

A course designed to provide business and industry with seminars, workshops and special course offerings.

#### MKT 221 Salesmanship

3 cr.

Sem: F, S

Pre-Req: DSPM 0700, DSPR 0800, and DSPW 0800 or acceptable placement scores

Co-Req: None

A study of the role of selling in the marketing strategy, including the activities of prospecting for customers, buying motives, the persuasion process, the steps in the sales presentation, and the sales communication process. Attention will be given to ethics, professionalism, and creativity in the selling field.

MKT 245 Intro to E-Commerce

Sem: as needed 3 Lec. hrs./week Pre-Req: DSPM 0700, DSPR 0800, and DSPW 0800 or acceptable place-

ment scores

Co-Reg: None

Students will learn some of the most important topics about Electronic Commerce, including Web Marketing practices, Web security issues, electronic payment issues, legal issues, and creating a functioning online store. It is expected that the student will have a basic knowledge of the use of a PC, file management skills, Web navigation skills, as well as fundamental Internet concepts.

#### **Mathematics**

A student may be eligible to register for advanced mathematics courses on the basis of his/her high school record. Permission must be obtained from a member of the Department of Mathematics or the department chair.

#### **DSPM 0700 Basic Mathematics**

3 cr.

Sem: F. S. M

3 Lec. hrs./week

Pre-Req: acceptable placement scores

Co-Req: None

Topics include fundamental operations and applications with real numbers, percents, power and root expressions, order of operations, algebraic expressions, linear equations, ratios and proportions, percents, area and perimeter, descriptive statistics, statistical graphs, units of measure. This course does not meet any degree requirement.

#### **DSPM 0800 Elementary Algebra**

3 cr.

Sem: F, S, M

3 Lec. hrs./week

Pre-Req: DSPM 0700 or acceptable placement score

Co-Req: None

An introduction or review of elementary algebra. Topics include real numbers, exponents, order of operations, algebraic expressions and equations, solving linear equations and inequalities, absolute value equations, slope, operations on polynomials, factoring, linear inequalities in two variables, radical expressions, real-world applications. This course does not meet any degree requirement.

#### DSPM 0850 Intermediate Algebra

3 cr.

3 Lec. hrs./week

Pre-Req: Two years high school algebra and acceptable placement score, or DSPM 0800

Co-Req: None

A continuation of developmental algebra. Topics include factoring, operations on rational expressions, graphs, linear models, functions, systems of equations, operations of radical expressions, complex numbers, quadratic equations and graphs. This course does not meet any degree requirement.

#### **MATH 0990 Concepts of Geometry**

3 cr.

Sem: F, S as needed

3 Lec. hrs./week

Pre-Req: DSPM 0800 or 1 year of high school algebra and acceptable placement scores.

Co-Req: None

Introductory course which includes basic properties of congruence, similarity, parallelism, perpendicularity, constructions, ratio and proportion, and proof. This course is designed to remove high school unit deficiencies in geometry for students who graduate after spring 1989, and does not meet any degree requirement or count as an elective. Students must complete the course with a grade of C or better. May be taken concurrently with DSPM 0850

#### MATH 1010 Math for Liberal Arts

Sem: F. S as needed

3 cr. 3 Lec. hrs./week

Pre-Req: DSPM 0850 or equivalent

Co-Req: None

This course is designed for students who are seeking an A.S. or A.A. University Parallel degree in a major that does not include programs of science, mathematics, engineering, or computer science. It will satisfy the mathematics requirement for other A.S. and A.A. University parallel majors. Topics include sets, logic, geometry, finance, probability, statistics, and applications.

#### MATH 1150 Algebra and Trig for Technologies

3 cr.

3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

Sem: F

This course is designed to give students the mathematics required in the engineering technologies and related programs. This course is a nontransferable course and does not meet any prerequisites for other MATH courses. Topics include basic geometric concepts including lines and angles, circles and arcs, two- and three-dimensional figures, geometric measurement and calculation, algebraic relations and graphs, logarithmic and exponential functions, right triangle trigonometry, trigonometric functions of any angle measured in degrees and radians, complex numbers, vectors and applications

#### MATH 1410 Topics in Contemporary Mathematics I 3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

A conceptual and problem solving approach to sets, numeration systems, algorithms for addition, subtraction, multiplication, and division in the real number system, elementary number theory, relations and functions.

#### MATH 1420 Topics in Contemporary Mathematics II Sem: F, S, M as needed 3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

3 cr. hrs.

A conceptual and problem solving approach to combinatorics, discrete probability, descriptive statistics, informal solid and plane geometry, transformations, measurement, and coordinate geometry.

#### **MATH 1530 Statistics and Probability**

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

Topics include basic statistical concepts, elementary probability theory, normal distributions and applications, statistical inference, regression lines, and correlation. Computer applications will be investigated throughout the course.

## **MATH 1630 Finite Mathematics**

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

Introduction to linear functions, mathematics of finance (interest, annuities, amortization), linear programming, matrix algebra, and probability with applications in each of these areas.

#### MATH 1710 Precalculus Algebra

3 cr.

Sem: F, S, M as needed 3 Lec. hrs./week

Pre-Req: Two years of high school algebra and acceptable placement score or DSPM 0850

Co-Req: None

Topics include functions and graphs, polynomial equations, systems of equations, matrices, determinants, exponential and logarithmic functions, sequences and series, binomial expansion.

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**MATH 1720 Trigonometry** 

Sem: F. S 3 Lec. hrs./week

Pre-Req: MATH 1710 or equivalent or concurrent enrollment in MATH 1710

Co-Req: None

Topics include circle measurement, trigonometric functions, identities, equations, graphs, multiple angle formulas, right triangle trigonometry, laws of sines and cosines, complex numbers, vectors.

**MATH 1830 Applied Calculus** 

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: MATH 1710 or equivalent

Co-Req: None

Topics include limits; continuity, rates of change; differentiation of algebraic, exponential, and logarithmic functions; applications of the derivative, antiderivative, integrals, and methods of integration. A student who has received a grade of C or better in MATH 1910 (Calculus I) may not subsequently receive a grade in MATH 1830.

**MATH 1910 Calculus I** 

Sem: M

4 cr.

5 cr.

Sem: S

4 Lec. hrs./week

4 cr.

4 cr

Pre-Req: MATH 1720 or equivalent

Co-Req: None

Topics include functions and models, limits, derivatives, differentiation rules, applications of differentiation, antiderivatives, integrals, area, ap-

**MATH 1920 Calculus II** 

Sem: S

4 Lec. hrs./ 3 Lab hrs./week

Sem: F

Pre-Req: MATH 1910

Co-Req: None

A continuation of Calculus I. Topics include applications of integration, techniques of integration, arc length, surface area, liquid force, differential equations, infinite sequences and series.

**MATH 2110 Calculus III** 

4 cr.

4 Lec. hrs./week

Sem: S

4 Lec. hrs./week

Pre-Req: MATH 1920

Co-Reg: None

A continuation of Calculus II. Topics include parametric equations, polar coordinates, conic sections, vectors, vector functions, partial derivatives, multiple integration, line integrals.

# Medical Laboratory Technician

Students enrolling in any MLT courses except MLT 103 must be formally admitted to the MLT Program or have special permission of the Program Director.

MLT 103 Laboratory Supervision and Management Sem: F

3 Lec. hrs./week

3 cr.

Pre-Req: Medical Technologist Certification; previous laboratory experience and permission of the MLT Program Director.

Co-Req: None

This course is designed to present a review of the knowledge and skills needed to be an effective laboratory supervisor. Topics to be included are: motivation, delegation, time management, stress management, communication, employee selection and evaluation, budgeting, workload recording, etc.

MLT 119 Introduction to the Medical Laboratory 1 cr. Sem: F 1 Lec. hr./ 1 Lab hr./week

Pre-Req: None

Co-Req: None

Orientation to the duties of the Medical Laboratory Technician, medical terminology, use of the microscope, laboratory safety, laboratory glassware, quality control, basic laboratory math, specimen collection by phlebotomy and capillary puncture.

MLT 120 Pre-Clinical Urinalysis and Hematology Sem: F 4 Lec. hrs./ 3 Lab hrs./week

Pre-Reg: None Co-Req: None

Routine analysis of urine; physical, chemical, and microscopic examination; basic principles and procedures of routine hematology - formation and composition of blood, differentiation of cell types, cell counts, hemoglobin, and hematocrit determinations, blood diseases, coagulation theory and procedures; analysis of miscellaneous body fluids.

MLT 121 Pre-Clinical Immunology, Serology, Blood Banking 4 cr. 3 Lec. hrs./ 3 Lab hrs./week

Pre-Req: None

Co-Req: None

Basic theories of immunology; principles and procedures of routine serology testing; immunoassays; blood banking-blood groups and typing, compatibility testing, donor selection and phlebotomy, blood components.

**MLT 122 Pre-Clinical Chemistry** 

4 Lec. hrs./ 4 Lab hrs./week

Pre-Req: None

Co-Req: None

Basic principles and procedures of clinical chemistry: chemical analysis of body fluids using manual methods and some basic instrumentation.

**MLT 125 Basic Medical Microbiology** 

Pre-Reg: None

Co-Req: None

The study of micro-organisms responsible for disease states in man with emphasis on specimen collections, cultures, isolation, staining, and identification of bacteria.

MLT 126 Parasitology and Mycology

2 cr. 2 Lec. hrs./ 1 Lab hr./week

Sem: F Pre-Req: None

Co-Req: None

Students are introduced to the theories and routine procedures of parasitology and mycology as performed in a medical laboratory.

MLT 201 Clinical Practicum I

10 cr. 32 Lab hrs./week

Sem: F Pre-Req: None

Co-Req: None

Assignment to a clinical laboratory at an affiliate hospital for practical experience and attainment of career entry level competencies. (465 clinical hours)

**MLT 202 Clinical Practicum II** 

10 cr.

32 Lab hrs./week

Pre-Req: None

Sem: S

Co-Req: None

A continuation of MLT 201 (465 clinical hours)

**MLT 210 Introduction to Hospital Practice** Sem: S

1 cr. 30 Lab hrs./week

Pre-Req: None Co-Req: None

This course is designed to introduce the students to the hospital and to the laboratory environment early in the program. The students will achieve minimum competency in the collection of patient specimens. (30 clinical

**MLT 217 Clinical Blood Collection** 

1 cr.

40 Lab hrs./week

Pre-Req: None

Sem: S

Co-Req: None

This course is designed to provide MLT students with the confidence and experience necessary to meet career entry requirements in the area of specimen collection.

MLT 218 Clinical Seminar and Review Sem: S

2 Lec. hrs./week

Pre-Reg: None Co-Req: None

A seminar course designed to give students experience in researching and presenting case studies with emphasis on correlation of laboratory results. The course will also include review sessions to prepare students for certification examinations.

# **Military Science**

#### MSL 101 Foundations of Officership Sem: as needed

3 cr

3 Lec./Lab hrs./week

Pre-Req: None Co-Req: None

Examines the unique duties and responsibilities of officers, discusses organization and the role of the Army, reviews basic life skills pertaining to fitness and communication, and analyzes Army values and expected ethical behavior. Students must meet enrollment and continuation requirements outlined in the Department of Military Science and Leadership section. This class is a pre-requisite for entry into the advanced program unless waived by the Professor of Military Science.

#### MSL 102 Basic Leaderships

3 cr.

3 Lec./Lab hrs./week Sem: as needed

Pre-Req: None Co-Req: None

Presents fundamental leadership concepts and doctrine, practices effective skills that underlie problem solving, applied active listening and feedback skills, examines factors that influence leader and group effectiveness, and examines the officer experience. Students must meet enrollment and continuation requirements outlined in the Department of Military Science and Leadership section. Pre-requisite for entry into the advanced program unless waived by the Professor of Military Science.

# MSL 201 Individual Leadership Studies

3 cr.

2 Lec hrs./ 2 Lab hrs./week

Sem: as needed Pre-Req: None Co-Rea: None

Develops knowledge of self, self-confidence, and individual leadership skills. Develops problem-solving and critical-thinking skills and applies communication, feedback, and conflict resolution skills. Students must meet enrollment and continuation requirements outlined in the Department of Military Science and Leadership section. Pre-requisite for entry into the advanced program unless waived by the Professor of Military Science.

#### MSL 202 Leadership and Teamwork

3 cr.

2 Lec hrs./ 2 Lab hrs./week

Sem: as needed Pre-Req: None Co-Req: None

Focuses on self-development guided by knowledge of self and group processes. Challenges current beliefs, knowledge, and skills. Provides equivalent preparation for the ROTC Leader Development and Assessment Course and the Leader's Training Course. Students must meet enrollment and continuation requirements outlined in the Department of Military Science and Leadership section. Prerequisite for entry into the advanced program unless waived by the Professor of Military Science.

#### Music

#### **MUS 127 Music Theory for Non-majors**

Sem: F. S

3 cr.

3 Lec. hrs./week

Pre-Reg: DSPR 0800, DSPW 0800 or acceptable placement scores Co-Req: None

Beginning practical music theory for those wishing to read and notate music. This is an excellent introductory course for choir directors and church musicians who do not have a music degree or advanced theory skills. It is also recommended for persons wishing to play an instrument with no prior music reading skills and experience. Fundamentals of musicianship will be covered including notation, scales, intervals, keys, triads and simple composition. Related keyboard skills will be developed and the use of music software will enhance individual learning and musical performance. Open to anyone with an interest in music who meets the pre-requisite requirements.

#### MUS 152, 153, 252, 253 Voice I, II, III, IV

2 cr 2 Lec. hrs./week

Sem: F, S Pre-Req: Permission of instructor

Co-Req: MUS 1050, 1051, 2050, 2051

The study of a myriad of vocal techniques that will enable students to develop their musicality and vocal skills, thus providing a basis for vocal freedom in performance through efficient handling of acoustic and physiologic aspects of the singing voice. Performance in Studio Class is required for all levels.

152 - Focus upon posture, breathing techniques, phonation, resonation, and articulation with literature from English and Italian sources. Interpretation and style will also be examined.

153 - Continuation of basic concepts taught in MUS 153 with additional literature from either French or German songs.

252 - Continuation of concepts taught in MUS 152, 153, with either French or German (whichever one was not studied in level 153). Sight reading

253 – Musical independence skills such as sight reading and part singing are stressed. Student has the option to present a Sophomore Recital at the end of this course of study.

#### MUS 1050, 1051, 2050, 2051 Innovation Sem: F. S

1 cr. 3 Lec. hrs./week

Pre-Req: Selection by audition process after prior semester's finals; Permission of instructor

Co-Req: None

This is an auditioned vocal ensemble with an emphasis in performing various styles of literature from early Renaissance to contemporary songs. Students will study fundamentals of vocal production and musical notation. They will learn basic performance and choreography techniques. Innovation is a JSCC performance choir with an intensive schedule of performances both on campus and in the service area.

#### **MUS 1030 Music Appreciation** Sem: F, S, M as needed

3 cr. 3 Lec. hrs./week

Pre-Req: DSPR 0700 or acceptable placement score

Co-Req: None

An in-depth approach to the study of music and its relationship to other art forms, historical and cultural events, and everyday life in the past and present day. Leading composers, styles, and significant compositions from the Middle Ages to the present are studied in order to encourage a more effective understanding of music and its role in cultural history.

Students enrolling in any NUR courses must be formally admitted to the Nursing Program.

**NUR 105 Nursing Role Transition** 

1.5 Lec. hrs./ 1.5 Lab/Clin. hrs./week Sem: F. S

Pre-Req: See above

Co-Reg: BIOL 2010, PSY 102 or PSY 261, ENGL 1010

This course is designed to assist in the transition from Licensed Practical nurse to Associate Degree nurse. The core program concepts of person, environment, health, and nursing are introduced and applied to care of persons of various cultural backgrounds who are experiencing variations along the wellness-illness continuum. The LPN begins socialization into the roles and competencies of the Associate Degree nurse. The nursing process incorporating the theories of Maslow and Erikson, and the principles of teaching and learning is utilized as the basis for client care. Laboratory and clinical experiences provide opportunities for the student to assist clients in adaptation to changes in their health status and promotion of optimum self-care behaviors.

#### **NUR 110 Foundations of Nursing**

7 cr.

Sem: F, S 5 Lec. hrs./ 1.5 Lab hrs./4.5 Clin, hrs./week

Pre-Req: See above

Co-Reg: BIOL 2010, PSY 102 or PSY 261, ENGL 1010

The core program concepts of person, environment, health, and nursing are introduced and applied to care of persons of various cultural backgrounds who are experiencing variations along the wellness-illness continuum. The nursing process incorporating theories of Maslow and Erikson, and the principles of teaching and learning is utilized as the basis for client care. Laboratory and clinical experiences provide opportunities for the student to assist clients in adaptation to changes in their health status and promotion of optimum self-care behaviors. The roles of the Associate Degree nurse are introduced.

#### **NUR 120 Maternal-Child Nursing**

4.5 Lec. hrs./ 1.5 Lab hrs./ 6 Clin. hrs./week Sem: F. S Pre-Reg: NUR 110 or 105, PSY 261 or 102, BIOL 2010, & ENGL 1010

Co-Req: BIOL 2020 and PSY 202

This course focuses upon care of the maternity, newborn, and pediatric client. The student's use of core program concepts is expanded to include infants, children, and the family systems from various cultural backgrounds. Normal conditions are emphasized and deviations from the norm explored. Laboratory and clinical experiences provide opportunities for the student to utilize the nursing process incorporating the theories of Maslow, Erikson, and Piaget, and the principles of teaching and learning to assist the client or client's family in adaptation to changes in the wellness-illness continuum and in promotion of self-care. Practice roles and competencies of the Associate Degree nurse continue to be explored.

#### **NUR 140 LPN Career Mobility**

Sem: F. M 6 Lec. hrs./ 2 Lab hrs./4 Clin. hrs./week Pre-Req: Admission to NUR program via LPN Career Mobility Option.

Co-Req: NUR 180

This course is designed to assist the student in the transition from the Licensed Practical nurse to Associate Degree nurse. Content is drawn from the foundations, maternal-child, and mental health nursing courses to provide a conceptual and theoretical background congruent with the program. Program core concepts of person, environment, health, and nursing are introduced and applied to care of persons of various developmental levels and cultural backgrounds experiencing variations in the wellness-illness continuum. Laboratory and clinical experiences provide opportunities for the student to utilize the nursing process incorporating Maslow, developmental theories, and principles of teaching and learning to assist clients/client families in adaptation to problems related to maternal, pediatrics, and mental health and in promotion of self-care. The LPN begins socialization into roles and competencies of the Associate Degree nurse.

#### **NUR 150 Independent Study in Nursing** Sem: F. S. M

1-6 cr. 1-6 Lec. hrs./week

Pre-Req: Admission to NUR program

Co-Req: None

Sem: F. M

This course is designed to meet individual learning needs. Faculty supervision and guidance is provided to accomplish the selected learning objectives.

#### **NUR 180 Pharmacology in Nursing**

3 cr.

2.5 Lec. hrs./ 1.5 Lab hrs./week

Pre-Reg: BIOL 2010, NUR 110 or NUR105

Co-Reg: BIOL 2020 or NUR 140

This course utilizes the program concepts and the roles and competencies of the Associate Degree nurse as a basis for the discussion of principles of pharmacology and medication therapy. The influence of developmental levels, cultural backgrounds, and individual adaptation to changes in the wellness-illness continuum as it relates to each classification of drugs is emphasized. Laboratory experiences allow the student to utilize the nursing process incorporating Maslow's hierarchy of needs and principles of teaching and learning to promote client self-care in simulated clinical

#### **NUR 190 Pathophysiology in Nursing** Sem: F, S, M

3 cr.

3 Lec. hrs./week

Pre-Req: BIOL 2020 and NUR 110

Co-Req: None

This course utilizes the program concepts and roles and competencies of the Associate Degree nurse for an in depth study of wellness-illness continuum, principles of adaptation, and the interaction of environment, growth and development, and sociocultural factors upon a person's health. Emphasis is placed upon the biological basis of illness, diagnostic indicators, assessment and prioritization of needs of the person based on Maslow, and teaching and learning needs of the client to promote self-care.

#### **NUR 200 Mental Health Nursing**

4 cr.

Sem: F. S 3 Lec. hrs./ 1.5 Lab hrs./ 1.5 Clin. hrs./week

Pre-Req: NUR 120, PSY 102, 202, 261

Co-Req: NUR 214, 180

This course continues to utilize the program concepts as it focuses on the nursing care of persons adapting to changes in the wellness-illness continuum due to psychological stressors or disorders. The influences of developmental level and cultural background on mental health are explored. The use of therapeutic communication as a tool in establishing a trusting nurse-client relationship to promote adaptation and self-care is emphasized. Seminar and clinical experiences provide the student an opportunity to practice therapeutic communication and utilize the nursing process incorporating Maslow's basic human needs and the principles of teaching and learning in the practice of the roles and competencies of the Associate Degree nurse.

#### **NUR 214 Adult Health Nursing I**

6 cr.

Sem: F. S 4 Lec. hrs./ 6 Clin. hrs./week

Pre-Reg: NUR 120, 180, 190 or NUR 140 and NUR 180

Co-Req: ENGL 1020 or SPE 211

Program concepts are the foundation for discussion of changes in the wellness-illness continuum of adult clients from various developmental levels and cultural backgrounds experiencing health care problems. Laboratory and clinical experiences provide opportunities for the student to expand their use of the nursing process, prioritize multiple needs based on Maslow's hierarchy, and incorporate principles of teaching and learning to promote client adaptation and self-care. Emphasis is placed on the nursing roles and competencies of the Associate Degree nurse.

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8 cr.

**NUR 220 Adult Health Nursing II** 4 Lec. hrs./ 4 Lab hrs./ 11 Clin. hrs./week Sem: F. S

Pre-Reg: NUR 200 and NUR 214 or NUR 140, 190, and 214

Co-Req: None

The program concepts are the foundation for discussion of changes in the wellness-illness continuum of adult clients from various developmental levels and cultural backgrounds. The roles and competencies of the Associate Degree nurse continue to be explored with emphasis on the role of the manager of care. Laboratory and clinical experiences allow the student to utilize the nursing process, prioritize multiple needs based on Maslow's hierarchy, and practice principles of teaching and learning to promote adaptation and self-care. Students practice and refine technical, organizational, and leadership/management skills in structured health care settings and the community.

**NUR 280 NCLEX Preparatory** 

Sem: F, S, M

.5 Lec. hr./1.5 Lab hrs./week

Pre-Req: NUR 220 Co-Req: None

This course is designed to help prepare the nursing student prepare for the national licensure examination for registered nurses.

**NUR 299 Current Topics in Nursing** 

1-3 cr.

Sem: F, S, M

1-3 Lec. hrs./week

1 cr.

Pre-Req: Admission to NUR Program or permission of Program Dir. Co-Req: None

Topics of special interest to nursing students and practitioners.

### Orientation

**ORN 100 Orientation to College** 

1 cr. 1 Lec. hr./week

Sem: F, S, M

Pre-Req: None Co-Req: None

A course designed to assist the student in making a successful adjustment to college life. Among the topics covered are college services, library usage, career goals, study skills, advising and registration, and value clarification.

**DSPS 0800 Learning Strategies** 

2 cr.

3 cr.

Sem: F, S, M

3 Lec. hrs./week

Pre-Req: Placement by TBR placement test

Co-Req: ORN 100

Required of a student placed in two developmental subject areas. A course for self-assessment, motivation, and planning. Emphasis on basic academic study skills, listening, note taking, problem solving and decision making skills. This course does not meet requirements for graduation or give elective credit for graduation. A student in this course must also register for ORN 100 Orientation to College.

## **Philosophy**

PHIL 1030 Introduction to Philosophy

Sem: F, S, M as needed 3 Lec. hrs./week

Pre-Reg: None

Co-Req: DSPR 0800, DSPW 0800 or acceptable placement scores

A general introduction to philosophical inquiry and the major branches of philosophy, including ethics, epistemology, ontology/metaphysics, aesthetics and political and social philosophy. The course is designed to aid students in developing critical thinking skills and in understanding and assessing important ideas about, and approaches to, fundamental questions about life, self and others.

PHED 2010 First Aid & Safety

**PHIL 2110 Introduction to Ethics** 

3 cr.

3 cr.

3 Lec. hrs./week

Sem: F, S, M

ethics in the media.

3 Lec. hrs./week

Pre-Reg: None

Sem: E.S

Pre-Reg: None

Co-Req: None

A course emphasizing the study, practice, and application of the standard and accepted principles of first aid and safety. Certification in Cardiopulmonary Resuscitation is awarded to those who qualify.

Co-Req: DSPR 0800, DSPW 0800 or acceptable placement scores

An introduction to values in the modern world, including a critical overview

of ethical theories that have shaped the history of thought about values. The

course incorporates ethical issues, narratives taken from film and literature,

and case studies from a variety of fields, including business ethics, the

environment, medical ethics, information technology and science and/or

**Physical Education** 

PHED 2020 Personal Health

3 cr.

3 Lec. hrs./week

Sem: F

Pre-Rea: None Co-Req: None

A course stressing the values of desirable health practices as related to the functions of body use and care. Emphasis is placed on communicable diseases, family living, and individual responsibilities.

PHED 2030 Community Health

3 cr. 3 Lec. hrs./week

Sem: S

Pre-Req: None Co-Req: None

A course stressing the values of desirable health practices as related to the health of the family and the community.

PHED 2040 Introduction to Physical Education

3 cr 3 Lec. hrs./week

Sem: F Pre-Req: None

Co-Rea: None

Historical and philosophical survey of physical education and its place in the general framework of education, and a study of the basic principles underlying the modern physical education program.

PHED 2050 Health and Wellness

3 cr. 3 Lec. hrs./week

Sem: F, S, M

Pre-Req: None

Co-Req: None

Health and Wellness promotes individual responsibility for well being, local and natural health concerns, personal health risk factors, lifestyle behaviors, cultural and societal influences and preventive health measures.

#### **Activity Courses**

These courses are designed (1) to teach recreational leisure-time activities, (2) to provide health-giving physical exercises, and (3) to provide a basis for carry over of healthful physical activity into later life.

PHED 1020 Karate I

1 cr. 2 Lab hrs./week

Sem: F, S

Pre-Req: None Co-Req: None

This course will introduce students to the physical and mental skills utilized in martial arts, emphasizing skills of self defense.

PHED 1030 Basketball/Volleyball Sem: F

1 cr.

2 Lab hrs./week

Pre-Req: None

Co-Req: None

This course is designed to teach the fundamentals and rules of basketball and volleyball.

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PHED 1040 Badminton/Tennis

2 Lab hrs./week

1 cr.

Pre-Req: None Co-Req: None

Sem: F

This is a physical education activity course designed to give students knowledge of the game of tennis and badminton through classroom lectures, discussions, films, and activities. The student will learn the history, background, techniques, fundamentals, playing strategies, and rules of both games.

PHED 1070 Beginning Golf

1 cr.

Sem: F, S, M as needed 2 Lab hrs./week

Pre-Req: None Co-Req: None

This course is designed for beginners. A short historical background will be presented leading into an exposure to the fundamentals of the game.

PHED 1080 Physical Fitness - Weight Training I

Co-Req: PTA 115 1 cr.

Sem: F Pre-Req: None 2 Lab hrs./week

Co-Req: None

An activity class of instruction and participation in exercises utilizing calisthenics and weights. The value of exercise and the importance of safety will be stressed.

PHED 1120 Karate II

Sem: F. S

2 Lab hrs./week

Pre-Reg: PHED 1020 or permission of the instructor

Co-Rea: None

A continuation of PHED 1020, Karate I, plus an introduction to sparring.

PHED 1170 Intermediate Golf

Sem: M

2 Lab hrs./week

Pre-Req: PHED 1070 Co-Reg: None

Intermediate Golf is a course that continues to emphasize the fundamentals that were stressed in Beginning Golf (PHED 1070). In addition, fundamentals that require a higher level of skill and knowledge than that of the prerequisite course will be presented.

PHED 1180 Physical Fitness - Weight Training II

1 cr.

Sem: S

2 Lab hrs./week

Pre-Req: PHED 1080

Co-Reg: None

An activity class consisting primarily of calisthenics and weight training designed to impact knowledge, develop skills, and create a positive attitude towards a lifetime of movement activity.

PHED 1280 Walking/Fitness

1 cr.

Sem: S

2 Lab hrs./week

Pre-Req: None Co-Req: None

A course designed for students wanting to begin and maintain physical fitness through the aerobic exercise of walking.

**PHED 1285 Physical Fitness Training** 

2 cr.

Sem: as needed

2 Lab hrs./week

Pre-Req: ROTC Membership

Co-Req: None

This course is designed to provide the student with the opportunity to participate in a structured physical fitness routine. Components include flexibility, muscular strength and endurance, and cardiovascular training. This will provide exposure to Army ROTC procedures and opportunities. Freshmen and sophomores are encouraged to participate because of their eligibility as it relates to possible ROTC financial benefits

PHED 1380 Wellness/Fitness

1 cr. Sem: F, S, M 2 Lab hrs./week

Pre-Req: None

Co-Req: None

A course designed to introduce theories and practical experiences in the principles of wellness. Emphasis on physical fitness, fitness assessment, stress management, weight control and proper diet. Physical activity

# **Physical Therapist Assistant**

Admission to the PTA program is required prior to taking PTA courses.

PTA 105 Introduction to Physical Therapy

1 Lec. hr./week

Sem: F Pre-Req: See above

This course is designed to introduce the student to the PTA program and their role in managing the learning process. The course will introduce the history and more specifically the present practice of physical therapy, the role of the PTA within the profession and the relationship between the physical therapist and other health care providers. Medical terminology and documentation techniques are presented in context with their application to PT.

#### PTA 115 Physical Therapy Procedures I

4 cr

Sem: F 3 Lec. hrs./ 4 Lab hrs./week

Pre-Reg: See above

Co-Req: None

This is the first of two courses designed to introduce students to the skillful knowledge and performance of basic physical therapy principles and procedures, basic patient care techniques, wheelchair transfers, pre-ambulation activities, assistive devices, ambulation training, goniometry, ROM exercises, and soft tissue techniques.

#### PTA 120 Physical Therapy Procedures II

4 cr 3 Lec. hrs./ 4 Lab hrs./week

Sem: S Pre-Req: PTA 115

Co-Req: None

This course is a continuation of PTA 115 with an emphasis on the principles and use of physical agents including superficial heat and cold, hydrotherapy, ultrasound, electromagnetic radiation, electrotherapy, mechanical traction, and external compressive devices.

#### **PTA 140 Functional Anatomy**

4 cr.

Sem: F 3 Lec. hrs./ 4 Lab hrs./week

Pre-Req: None Co-Req: PSCI 1010

This course is designed to integrate functions of the nervous and musculoskeletal systems. Emphasis is placed on joint structure, muscle origins and insertions, muscle actions, and innervations. Also considered is normal motion, movement patterns including normal gait patterns, and muscle and sensory assessment.

#### PTA 190 Clinical Education I

3 cr.

140 Clin. hrs./sem.

Pre-Req: PTA 105, 115, 120, 140, 200

Co-Req: None

Sem: M

This course is a supervised clinical practice of physical therapy procedures and clinical skills that were learned in the fall and spring semesters. Students will be under the direct supervision of a physical therapist or a physical therapist assistant. Clinical competency in specified skills will be evaluated and documented.

#### PTA 200 Orthopedic Conditions and Treatment 4 cr 3 Lec. hrs./ 4 Lab hrs./week Sem: S

Pre-Req: PTA 140 Co-Req: None

This course introduces the student to the fundamental concepts of therapeutic exercise and common orthopedic conditions and related procedures. Included are musculoskeletal conditions of the spine, upper and lower extremities, and generalized pathologic conditions. Specific orthopedic treatment interventions are considered.

#### PTA 230 Neurological Conditions and Treatment Sem: F 3 Lec. hrs./ 4 Lab hrs./week

Pre-Req: None Co-Req: None

This course introduces the student to advanced neuroanatomy, common neurological pathologies, the rehabilitation concept and accepted therapeutic interventions. Included is the application of specialized physical therapy methods and techniques used for clients with neurological conditions.

#### PTA 250 Medical and Surgical Conditions and Treatment 4 cr. 3 Lec. hrs./ 3 Lab hrs./week Sem: F

Pre-Req: PTA 200 Co-Req: PTA 230

This course focuses on common medical and surgical conditions related to physical therapy interventions for clients with cardiopulmonary disorders, diabetes, peripheral vascular disease, integumentary pathologies including burns and amputation. Also considered is immunodeficiency disease, specific women's health concerns, and generalized wound care. Further instruction is included regarding aerobic exercise and fitness and wellness promotion. Prosthetic devices and the associated gait deviations are addressed.

#### PTA 260 Seminar I 2 cr. Sem: F 2 Lec. hrs./week

Pre-Req: None Co-Req: None

This is a lecture discussion course that focuses on professional development including interpersonal interactions, the psychology of health care, and ethical and cultural issues. Critical analysis of the standards of practice, reimbursement guidelines, legislative issues, and current events within the physical therapy profession is included.

#### PTA 270 Seminar II 2 cr. Sem: S 2 Lec. hrs./week

Pre-Req: PTA 260 Co-Reg: PTA 290

This course includes commentary on physical therapy procedures and techniques related to clinic participation. The student is expected to prepare a collection of writings on physical therapy procedures and techniques, pathologies, and other associated topics. Strategies are developed for licensure examination preparation and employment procurement.

#### PTA 290 Clinical Education II 10 cr. 450 Clin. hrs./sem. Sem: S

Pre-Req: PTA 190 Co-Req: PTA 270

This is a continuation of PTA 190. Application and practice of the skills and techniques obtained through the previous classroom and laboratory experience is expected. Students will be under the direct supervision of a physical therapist or a physical therapist assistant. Clinical competency will be evaluated and documented.

## **Physics**

#### PHY 261 Statics 3 cr.

Sem: F 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and acceptable placement scores; PHYS 2110

Co-Reg: PHYS 2110 with permission of instructor

Analysis of two- and three-dimensional force systems, centroids, inertia, equilibrium, machines and frames, beam shear and moments.

# **PHY 262 Dynamics**

Sem: S 3 Lec hrs/week Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and

acceptable placement scores; PHY 261 Co-Reg: None

Particle kinematics, relative motion, kinetics, applications of Newton's Laws, work-energy principle, impulse-momentum, vibrations.

#### PSCI 1010 Survey of Physical Science I Sem: F, M as needed

3 cr.

3 Lec. hrs./ 2 Lab hrs./week

Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and acceptable placement scores

Co-Req: None

Designed for the non-science major to fulfill general education requirements in the laboratory-based physical sciences. This course includes a study of the fundamental concepts of Newtonian mechanics: linear motion, momentum, energy, gravity, and satellite motion; fluid mechanics; thermodynamics including thermal energy and heat transfer; electricity, magnetism; waves, sound and light waves, and the properties of light to establish a base in which the non-science student can view nature more perceptively. It is designed to correct a missing essential in the sciences, the practice of conceptualizing before calculating.

#### **PSCI 1020 Survey of Physical Science II**

Sem: S, M as needed 3 Lec. hrs./ 2 Lab hrs./week

Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and acceptable placement scores

Designed for the non-science major to fulfill general education requirements in the laboratory-based physical sciences. This course includes a study of three fundamental components of the physical sciences: (1) Chemistry: Structure of the atom, the atomic nucleus, periodic table, chemical bonding, chemical reactions, acids, bases, molecular mixing, and organic chemistry. (2) Earth science: Rocks, minerals, earth's internal properties, water surface properties, the atmosphere, oceans, and the weather. (3) Astronomy: Our solar system and the relation to the universe. This course is designed to correct a missing essential in the sciences, the practice of conceptualizing before calculating.

#### PHYS 2010 Non-Calculus Based Physics I 4 cr. Sem: F 3 Lec. hrs./ 3 Lab hrs./week

Pre-Req: DSPR 0800 or acceptable placement scores, MATH 1150 or higher

Co-Req: None

The first course of a two-semester sequence designed for general education, pre-pharmacy, pre-med, and certain other pre-professional and technology majors. The course includes a study of the fundamental laws of mechanics, heat, and sound.

#### PHYS 2020 Non-Calculus Based Physics II 3 Lec. hrs./ 3 Lab hrs./week Sem: S

Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and acceptable placement scores; PHYS 2010 or permission of the instructor Co-Req: None

A study of the fundamental laws of electricity, magnetism, optics, and an introduction to atomic and nuclear physics.

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#### PHYS 2110 Calculus Based Physics I

Sem: F 3 Lec. hrs./ 3 Lab hrs./week

Pre-Req: DSPR 0800 or acceptable placement scores, MATH 1910

Co-Req: MATH 1910 with permission of the instructor

The study of the fundamental laws of mechanics, heat, and sound. The same material as PHYS 2010 except for calculus being used throughout.

## PHYS 2120 Calculus Based Physics II

3 Lec. hrs./ 3 Lab hrs./week

4 cr.

Pre-Req: DSPR 0800, DSPM 0850 or two years high school algebra and acceptable placement scores; PHYS 2110

Co-Reg: None

The study of fundamental laws of electricity, magnetism, optics, and an introduction to atomic and nuclear physics.

#### **Political Science**

# POLS 1100 United States Government and Politics I 3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores  $\,$ 

Co-Req: None

An examination of the Constitution, federalism, separation of powers, political parties, interest groups, the media, and political theory.

# POLS 1102 Introduction to Modern Political Thought 3 cr. Sem: S

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores

Co-Req: None

Inquiry into the fundamental questions of modern political thought, such as the origin of political society, proper rights of citizens, legitimate purposes of government, meaning of justice and good society, attention will be given to power relationships among men, between men and the state and among nations. Emphasis will be given to the philosophical foundations of conservatism, liberalism, socialism and fascism.

# POLS 1200 United States Government and Politics II 3 cr. Sem: S 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores

Co-Req: None

An examination of the executive, legislative, judicial, and bureaucratic systems at the national, state, and local levels.

# POLS 1301 Governments of the World 3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores

Co-Req: None

A comparison of institutions, issues, political processes and policies in a variety of political systems ranging from European to Asian to African countries. With a special emphasis on the basic concepts of international politics, national power, diplomacy and warfare, and other vital interests of the nations.

#### **Psychology**

#### PSY 101 General Psychology I Sem: F, S, M as needed

3 Lec. hrs./week

3 cr.

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores

Co-Req: None

An introduction to the methods, findings, and terminology in psychology. Emphasis will be placed in the following areas: history, philosophy of science, methodology, statistics, physiology, development, motivation, emotion, altered states of consciousness, sleep and dreaming, sensation, and perception.

#### PSY 102 General Psychology II

3 cr. 3 Lec. hrs./week

Sem: F, S, M as needed 3 Lec. hrs./ Pre-Reg: DSPR 0800, DSPW 0800 or acceptable placement scores

Co-Req: None

An introduction to the methods, findings, and terminology in the following areas: learning, memory, cognitive processes, verbal behavior, tests and measurements, personality, psychopathology, psychotherapy, behavior therapy, somatic therapy, human sexuality, and applied and social psychology.

#### **PSY 201 Social Psychology**

3 cr.

: F 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPW 0800 or acceptable placement scores Co-Req: None

A study of the methods and findings in social psychology with an emphasis on the following areas: conformity, mass communication, propaganda, persuasion, self-justification, human aggression, prejudice, human attraction, and communication.

#### **PSY 202 Abnormal Psychology**

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPW 0800 or acceptable placement scores Co-Req: None

This course will serve as an introduction to abnormal psychology. Topics will include an overview of the DSM IV classifications of psychopathology, current understanding of the etiology of mental disorders, and the techniques used to evaluate and treat mental disorders.

## PSY 261 Developmental Psychology

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPM 0700, DSPW 0800 or acceptable placement scores  $\,$ 

Co-Req: None

A course presenting an overview of human growth and development throughout the life-span. The theories of Piaget, Erickson, Bandura, Maslow, and other contemporary theorists are explored, and the data supporting each theory examined. Applications of the data to wide variety of settings is examined and discussed. The course focuses on identifying the processes which either enhance or hinder the physical, cognitive, social, emotional, and verbal development of the individual throughout the life-span.

# **Quality Sciences**

# **QST 210 Continuous Improvement Techniques**

3 cr. 3 Lec. hrs./week

Sem: F, S

Pre-Req: None Co-Req: None

This course focuses on techniques for improving process efficiency through the application of techniques such as Poka-Yoke and SPC from a manufacturing prospective. The course covers most techniques for eliminating waste and defects using a systems approach.

#### **QST 220 Design of Experiments**

2 cr.

Sem: F, S 2 Lec. hrs./week

Pre-Req: None Co-Req: None

This class covers the basic techniques for developing experimental test plans which establish the cause effect of system changes.

#### **QST 240 Advanced Quality Techniques**

3 cr. 3 Lec. hrs./week

Sem: F, S Pre-Req: None

Co-Req: None

This course focuses on all aspects of quality engineering. Included in this class are QS 9000, QSA, APQP, FMEA, PAP and SPC.

QST 260 Total Quality Management 3 cr. Sem: F 3 Lec. hrs/week

Pre-Req: None Co-Req: None

This course is designed to give the student a prospect of managing though quality considerations.

QST 280 Quality Systems Approaches 3 cr. Sem: S 3 Lec. hrs./week

Pre-Req: None Co-Req: None

This course is designed to teach the fundamentals of quality systems from Automotive systems through ISO including process mapping.

# Radiography

A student must be formally admitted to the Radiography program before taking any RAD courses.

RAD 101 Radiology Orientation 3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: See above

Co-Req: RAD 111, RAD 161

Introduction of the medical profession and radiologic technology with emphasis on the radiology departments of the affiliate hospitals, professional ethics and legal problems, and basic radiation and electrical protection.

RAD 102 Radiographic Imaging 3 cr. Sem: S 3 Lec. hrs./week

Pre-Req: None

Co-Req: RAD 110, RAD 112, RAD 162

Basic fundamentals concerned with production and recording of radiographic images with film and with digital image acquisition. Detailed study of factors that affect radiographic quality.

RAD 110 Radiographic Procedures I 3 cr. Sem: S 16 Clin. hrs./week

Pre-Req: None

Co-Req: RAD 102, RAD 112, RAD 162

At the affiliate hospital, the student will perform radiographic examinations under staff supervision. Clinical competence will be evaluated and documented. Students will construct and maintain a clinical portfolio.

RAD 111 Fundamentals of Radiography I 3 cr. Sem: F 2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None

Co-Req: RAD 101, RAD 161

Introduction to medical terminology with emphasis on terminology and basic principles of radiographic positioning. Nursing procedures and techniques in general patient care. Detailed information on radiographic examination of the chest, abdomen and upper extremity.

RAD 112 Fundamentals of Radiography II 3 cr. Sem: S 2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None

Co-Req: RAD 102, RAD 110, RAD 162

Radiographic positioning of the structures and organs of the body, precise and detailed information on the various positions routinely used in radiographic examination of the upper and lower extremity, spine and bony thorax. Nursing procedures and techniques in patient care.

RAD 161 Radiographic Physics and Equipment I 3 cr. Sem: F 2 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None

Co-Req: RAD 101, RAD 111

This course is a study of basic physics and electrical components for radiography students. The course includes basic mechanics, structure of matter, electromagnetic radiation, electrostatics, magnetism, electrodynamics, and electromagnetism.

RAD 162 Radiographic Physics and Equipment II 3 cr. Sem: S 2 Lec. hrs./ 2 Lab hrs./week

Pre-Reg: RAD 161

Co-Req: RAD 102, RAD 110, RAD 112

Continuation of RAD 161. The course is a study of rectification, x-ray tubes, x-ray circuits, production of x-ray, and interaction of x-ray with matter. Also included is operation of medical radiographic and fluoroscopic equipment and accessories.

RAD 190 Radiologic Clinical Education

Sem: M

32 Clin. hrs./week

4 cr.

Pre-Req: None Co-Req: RAD 191

Designed to familiarize students with elementary radiography procedures, patient flow, and general operation of the department. Under staff supervision, students will perform basic radiographic examinations. Students will construct and maintain a clinical portfolio.

RAD 191 Radiology Seminar I 4 cr. Sem: M 3 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: RAD 190

Basic principles of positioning for cranial bones. Common examinations using contrast media and pharmacology for radiographers. Simulation and analysis of radiographic procedures and radiograph critique.

RAD 211 Fundamentals of Radiography III 6 cr. Sem: F 5 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: RAD 220

Additional imaging procedures and radiographic positioning of the facial bones and paranasal sinuses. Radiation biology and advanced radiation protection.

RAD 212 Fundamentals of Radiography IV 6 cr. Sem: S 5 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None Co-Req: RAD 230

Special considerations for radiographic examination of the pediatric patient, radiography in surgery and mobile radiography. Survey of disease. Introduction to computed tomography.

RAD 220 Radiographic Procedures II 6 cr. Sem: F 24 Clin. hrs./week

Pre-Req: RAD 110 Co-Req: RAD 211

At the affiliate hospital, the student will perform radiographic examinations under staff supervision. Clinical competence will be evaluated and

documented. Students will construct and maintain a clinical portfolio.

RAD 230 Radiographic Procedures III 3 cr.

24 Clin. hrs./week

Pre-Req: RAD 220 Co-Req: RAD 212 Continuation of RAD 220.

Sem: S

RAD 290 Advanced Radiologic Clinical Education 4 cr. Sem: M 24 Clin. hrs./week

Pre-Req: None Co-Req: RAD 291

Clinical application of radiographic theory in all phases of radiologic technology. Students perform with indirect supervision in areas where competence is documented. Students will construct and maintain a clinical portfolio. Final clinical competencies will be evaluated and documented.

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**RAD 291 Radiology Seminar II** Sem: M

3 Lec. hrs./ 2 Lab hrs./week

Pre-Reg: None Co-Req: RAD 290

Introduction to new imaging modalities. Students will complete a scientific research thesis and produce a scientific exhibit. Assessment of current knowledge in radiography and registry review. Professional growth is emphasized.

**RAD 299 Radiology Symposium** 

1-3 cr.

4 cr.

Sem: as needed

TBA hrs./week

Pre-Req: Current JSCC radiology student or employed in related field or certified by ARRT

Co-Req: RAD 230

State of the art radiology procedures and equipment to include all imaging modalities.

# Reading

**DSPR 0700 Basic Reading** 

3 cr.

Sem: F, S, M

3 Lec. hrs./week

Pre-Req: Placement by TBR placement test

Co-Req: None

A course designed to improve the student's basic reading competencies. This course does not meet requirements for graduation or elective credit for graduation.

**DSPR 0800 Developmental Reading** 

3 cr.

Sem: F, S, M

3 Lec. hrs./week

Pre-Req: DSPR 0700 or placement by TBR placement test

Co-Req: None

A course designed to improve the student's basic reading competencies. This course does not meet requirements for graduation or elective credit for graduation.

# **Respiratory Care Technology**

A student must be formally accepted to the Respiratory Care Technology Program before taking any RCT classes.

**RCT 110 Introduction to Respiratory Care** 

2 cr. 2 Lec. hrs./week

Sem: F Pre-Reg: See above

Co-Req: RCT 114, RCT 117

A review of the history and organization of the respiratory care profession. Topics will include the AARC, the NBRC, and the national credentialing examinations. Medical ethics will be discussed as it relates to respiratory care. This class will focus on patient care, assessment, cultural diversity, and documentation related to charting.

**RCT 113 Foundation of Respiratory Care I** Sem: S 2.5 Lec. hrs./ 2 Lab hrs./week

Pre-Req: None

Co-Req: RCT 115, RCT 116

This course is a study of the theory, application, and administration of medical gases, humidity, and aerosol therapy, concepts of hyperinflation therapy and incentive spirometry. Topics will include arteriotomy and oxygen and arterial blood gas analyzers.

**RCT 114 Respiratory Care Science I** Sem: F

3 cr. 3 Lec. hrs./week

Pre-Req: None

Co-Reg: RCT 110, RCT 117

A study of physical gas laws, basic chemistry, acid-base balance and arterial blood gas interpretation, and medical microbiology related to respiratory care.

**RCT 115 Respiratory Care Science II** 

Sem: S

3 cr. 3 Lec. hrs./week

Pre-Reg: None

Co-Reg: RCT 113, RCT 116

A study of pulmonary and cardiac diseases and their effect on ventilation. Neuromuscular and other diseases will be discussed and the tests used to evaluate these. Sleep disorders will be covered along with the equipment used in treating them. Patient education, health promotion, nutrition, rehabilitation, home care, and bronchial hygiene therapy will be discussed.

RCT 116 Cardiorespiratory Pharmacology

3 cr. 3 Lec. hrs./week

Sem: S Pre-Req: None

Co-Reg: RCT 113, RCT 115

A study of agents administered by the respiratory care practitioner and agents that act directly or indirectly on the cardiorespiratory system. This course includes administration, dosage calculation, indications, and contraindications of various agents.

RCT 117 Cardiopulmonary Anatomy and Physiology

Sem: S

3 Lec. hrs./week

3 cr.

Pre-Req: None

Co-Req: RCT 110, RCT 114

A study of the anatomy and physiology of the respiratory system and the circulatory system including the electrophysiology of the heart and rhythm interpretation. Normal lab values, pulmonary function terms and their normal values along with standard respiratory calculations will be covered. Gas exchange and transport will be discussed along with radiographic terminology.

**RCT 214 Clinical Practice I** 

3 cr.

15 Clin. hrs./week

Pre-Reg: None

Sem: M

Co-Req: RCT 113, RCT 115

An integrated study of the application and practice of topics discussed in previous and current respiratory care courses. Designed to familiarize students with hospital policies and procedures, charting procedures, basic respiratory therapy, and oxygen therapy.

**RCT 225 Clinical Practice II** 

6 cr. 22.5 Clin. hrs./week

Sem: F

Pre-Req: None

Co-Req: RCT 242, RCT 252

An integrated study of the application and practice of topics discussed in previous and current respiratory care courses. Clinical competencies will be evaluated and documented. Specialty rotations will be assigned.

**RCT 234 Clinical Practice III** 

6 cr.

22.5 Clin. hrs./week

It's where you begin!

Sem: S

Pre-Req: None Co-Req: RCT 249

An integrated study of the application and practice of topics discussed in previous respiratory care courses. Final clinical competencies in critical care will be evaluated and documented. Additional specialty rotations may be assigned.

RCT 242 Perinatal and Pediatric Respiratory Care Sem: F

3 cr. 3 Lec. hrs./week

Pre-Req: None

Co-Reg: RCT 225, RCT 252

A study of the respiratory needs of the newborn and pediatric patient with special emphasis given to the cardiopulmonary diseases and care of the newborn. Topics to include neonatal and pediatric advanced resuscitation.

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**RCT 248 Airway Management** Sem: M 3 Lec. hrs./week

Pre-Reg: None Co-Req: None

An in-depth study of the theory and application of the airway management of adults, pediatrics, and neonates; including intubation and tracheostomy procedures and management and care of the artificial airway including suctioning.

#### **RCT 249 Respiratory Care Symposium**

3 cr. 3 Lec. hrs./week

Sem: S Pre-Req: None Co-Req: RCT 234

A continuation of RCT 250 with the study of mechanical ventilation being continued. Procedures performed to the chest along with PFT and stress and metabolic testing will be covered. Students will purchase and complete a computer-based CRT, WRRT, and CSE assessment examination.

#### RCT 250 Foundation of Respiratory Care II

4 cr. Sem: M 5 Lec. hrs./1.5 Lab hrs./week

Pre-Req: None Co-Req: RCT 214

A detailed study of the classification, function, use, and maintenance of mechanical ventilators. This course includes the study of intubation and tracheostomy, airway patency and care of the artificial airway. Theory and application will include suctioning techniques.

# **RCT 252 Foundation of Respiratory Care III**

3 Lec. hrs./week

Sem: F Pre-Req: None

3 cr. 3 Lec. hrs./week

Co-Reg: RCT 225, RCT 242

A continuation of RCT 250 with the study of mechanical ventilation being continued with the emphasis being placed on neonatal and pediatric ventilation. Patient monitoring and hemodynamics will be covered along with medications, treatment, and equipment used in special and emergency situations. Students will purchase and take a CRT and RRT assessment exam. NBRC exam material will be reviewed.

#### Service Learning

## **SLR 2999 Service Learning**

1 cr.

Sem: as needed Pre-Req: None

Co-Reg: None

TBA hrs./week

This course places emphasis on meeting community needs and reflecting on that service experience. Practical experience activities are designed to help students make early career decisions, make the service relevant to the area of academic study, assist students in a competitive job market and university admissions processes, and promote ethical concern for society. This course may be taken a total of three times.

#### **Social Work**

#### **SWRK 201 Introduction to Social Work**

3 cr.

Sem: F Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores

Co-Req: None

An introduction to the field of social work, its history and important theoretical and practical approaches in the context of social and ethnic diversity. Attention is paid to the strengths perspective as well as to the concept of social justice and the understanding of person in environment.

#### SWRK 202 Understanding Human Diversity & Oppressed **Populations**

3 cr

Sem: S 3 Lec. hrs./week Pre-Reg: DSPR 0800, DSPW 0800, or acceptable placement scores

Co-Reg: None

Focuses on the dynamics and consequences of discrimination, economic deprivation and oppression on people of color, women, gay and lesbian persons. Other populations at risk are examined and distinguished by age, ethnicity, culture, class, and physical or mental ability. Exploration of personal and professional beliefs, values, roles and norms of culturally different clients and the use of culture in formulating appropriate intervention.

## Sociology

#### **SOC 201 Introduction to Sociology**

3 cr.

Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores Co-Req: None

A general survey of the fundamental concepts, methods, and theoretical perspectives underlying social relationships.

#### **SOC 202 Social Problems**

3 cr.

Sem: F. S. M as needed

Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores Co-Req: None

An analysis of current national and global social problems and policies: the magnitude, causes, consequences, and possible solutions to various problems including poverty, racism, sexism, ageism, alcohol and drug abuse, crime, environmentalism, and urbanization.

#### SOC 241 Marriage and the Family Sem: F

3 cr.

3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores Co-Rea: None

An introduction to the sociology of the family, marriage and relationships in contemporary society. The course will look at different types of families, as well as some of the stressors and strengths that impact families and marriages, in the context of the social and ethnic diversity that characterizes the modern global and national landscape.

# Spanish

#### SPAN 1010 Beginning Spanish I

3 cr. 3 Lec. hrs./week

Sem: F. S

Pre-Reg: DSPR 0800, DSPW 0800, or acceptable placement scores Co-Req: None

A study of pronunciation, phonetics, and basic grammar through the past tense. Emphasis on basic conversational sentences and listening comprehension. Some discussion of Spanish history and customs.

#### SPAN 1020 Beginning Spanish II

3 cr.

Sem: F. S

3 Lec. hrs./week Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores; SPAN 1010 or two years of high school Spanish.

Co-Req: None

The completion of basic grammar and verb tenses through the subjunctive. Continuation of reading and conversation. Some discussions of Spanish history and customs.

## SPAN 2010 Intermediate Spanish I

3 cr. 3 Lec. hrs./week

Sem: F

Pre-Reg: DSPR 0800, DSPW 0800, or acceptable placement scores;

SPAN 1020 or its equivalent.

Co-Req: None

A thorough review of Spanish grammar. Stories of South American history, folklore, and literature included.

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SPAN 2020 Intermediate Spanish II Sem: S

3 Lec. hrs./week

3 cr.

Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores; SPAN 2010 or its equivalent.

Co-Req: None

A continuation of Spanish 2010 placing emphasis on Spanish literature, art, and other cultural aspects. Continued emphasis on conversation.

#### Speech

#### SPE 211 Fundamentals of Speech

3 cr.

#### Sem: F, S, M as needed

3 Lec. hrs./week

Pre-Reg: DSPR 0800, DSPW 0800, or acceptable placement scores Co-Req: None

Designed to give students practical experience in the basic principles of speech preparation and delivery, this course emphasizes researching, organizing and writing, as well as techniques of effective delivery.

#### **SPE 214 Oral Interpretation**

Sem: as needed

3 Lec. hrs./week

Sem: F

3 Lec. hrs./week

Pre-Req: DSPR 0800 or acceptable placement scores

Co-Req: None

Students will study principles and techniques applicable to the interpretation of prose, poetry, and dramatic literature, with particular attention to analysis and performance.

#### **SPE 231 Interpersonal Communication**

3 cr. 3 Lec. hrs./week

Sem: F. S

Pre-Req: DSPR 0800, DSPW 0800, or acceptable placement scores

Co-Reg: None

Interpersonal Communication provides students both knowledge and practice of the principles that govern interpersonal [usually one on one] communication behavior as they apply to professional, social and personal contexts

# **Special Education**

## SPED 1100 Quality Individual Support Plan

3 cr.

3 Lec. hrs./week

Sem: as needed Pre-Req: None

Co-Req: None

Students will learn how to use trans disciplinary team processing to evaluate environments, assess individual strengths, preferences, and potentials in order to develop and implement Individual Support Plans (ISP) that have measurable outcomes and best meet the work, recreational and leisure, and life functional skills needs of individuals with developmental disabilities.

#### **SPED 1200 Supports for Community Living**

3 cr. 3 Lec. hrs./week

Sem: as needed Pre-Req: None

Co-Reg: None

Students will learn about the history of developmental disabilities and the current guiding principles for supporting persons with developmental disabilities in the community. Students enrolled will be expected to demonstrate knowledge and skills in the following areas: (a) Nature of developmental disabilities, (b) range of abilities, (c) functional skills and competencies, (d) common medical complications and their treatment, (e) common physiological problems, (f) positive behavioral supports, (g) psychiatric illnesses, (h) assistive technology, and (i) employment.

SPED 1300 Quality of Life

3 cr. 3 Lec. hrs./week

Sem: as needed

Pre-Reg: Successful completion of SPED 1100 and SPED 1200; or successful completion of SPED 1100 or SPED 1200 with concurrent enroll-

ment in the one not completed and instructor approval.

Co-Req: None

Students will learn the service definition and objectives for Community Participation and Supported Employment programs. Students will demonstrate knowledge and skills in the following areas: (a) Translating outcomes into viable community participation plans for implementation by support staff; (b) issues and guidelines to assure safety in community participation and employment programs; (c) techniques for providing opportunities to develop meaningful relationships; (d) history and laws concerning employment of people with disabilities; (e) tools and techniques to achieve a successful job match; (f) values and guiding principals of supported employment; and (g) assessing quality of life.

#### SPED 1400 Basic Home Management

3 cr.

Pre-Reg: Successful completion of SPED 1100 and SPED 1200; or successful completion of SPED 1100 or SPED 1200 with concurrent enrollment in the one not completed and instructor approval.

Co-Req: None

Students will develop strategies and enhance skills necessary to appropriately manage a community supported living environment. During the course, emphasis will be placed on: basic home management including health and safety, nutritional management, fiscal and physical issues, adherence to standards/regulations governing supported living; managing supportive living staff including interpersonal relationship skills, problems solving and conflict resolution, and promoting behaviors and practices that result in high performance standards among staff.

#### SPED 1900 Home Manager Internship Sem: as needed

3 cr.

TBA hrs./week

Pre-Req: Successful completion of SPED 1100 and SPED 1200. Concurrent enrollment or successful completion of SPED 1300 and SPED 1400 or instructor approval after completion of three of these courses.

Co-Req: None

The Home Manager Internship course is designed to be the direct professional experience in the Technical Certificate, Home Manager Program. Students will complete 135 clock hours under the supervision of a mentor working as a Home Manager (with certification) or working in a related supervisory position. The intern will participate in the daily routine of a supported living arrangement and will identify, investigate, propose and implement a solution to a real management problem in a community living home. The internship will include outside observations by the instructor and ten hours of classroom instruction.

# **Theatre**

THE 113 Acting

3 cr. 3 Lec. hrs./week

Sem: F, S Pre-Req: DSPR 0800

Co-Req: None

Students will practice fundamentals acting skills, including stage movement, voice production, and character and text analysis through improvisation, scene work and monologues.

#### THE 115 Advanced Acting

3 cr.

Sem: S 3 Lec. hrs./week

Pre-Req: THE 113 or permission of instructor

Co-Reg: None

Students will practice intermediate acting skills, including the audition process, acting styles, and working with a director in preparation for the professional world.

THE 213 Stagecraft 3 cr. Sem: F 3 Lec. hrs./week

Pre-Req: None Co-Req: None

Students will apply the mechanics of backstage theatrical work through hands-on, supervised projects in a workshop atmosphere, in preparation for mainstage productions.

**THE 232 Practicum** 1 cr. Sem: F, S TBA Lab hrs./week

Pre-Req: DSPR 0800, DSPW 0800 and permission of instructor

Co-Req: None

Students will gain experience in an appropriate professional work environment.

**THEA 1030 Introduction to Theatre** Sem: F, S, M as needed

3 cr. 3 Lec. hrs./week

Pre-Req: DSPR 0800, DSPW 0800 or acceptable placement scores

Co-Req: None

Students will study the history, forms and functions of theatre and will develop skills for critically analyzing the mutual social, cultural and historical influences of theatre and its context.



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# **COLLEGE ADMINISTRATION**

#### President's Staff

Bruce Blanding, President. B.A., Michigan State University; M.A. Michigan State University; Ph.D., Michigan State University. Heather Frazier, Assistant to the President. A.S., Jackson State, CPS

#### **Human Resources and Affirmative Action**

Leah Gray, Director of Human Resources and Affirmative Action. A.A., Jones County Junior College; B.B.A., Freed-Hardeman University; M.A., University of Phoenix On-Line; Professional H.R. Certification.

Doris Hill, Human Resources Assistant, A.S.; C.P.S.

Karen Welch, Benefits & Safety Coordinator. A.S.; B.A. University of Memphis.

#### Institutional Advancement

Dee Henderson, Executive Director for Institutional Advancement. A.S., Jackson State Community College.

Victor Garcia, Web Administrator. B.S., Middle Tennessee State Uni-

Heather Kennedy, Media Specialist. B.S. University of Tennessee at

Jean Redding, Director of Foundations. B.S., Lambuth University. Karen Robertson, Executive Aide, Institutional Advancement. C.P.S.

#### **Internal Audit**

Angie Brown, Internal Auditor. B.S., Union University; M.S., University of Tennessee at Martin; Certified Public Accountant.

#### **Academic Affairs**

Judith Scherer, Vice President of Academic Affairs. R.N., United Hospital School of Nursing; A.A., St. Petersburgh Junior College; B.A., M.A., Ph.D., University of South Florida.

Jennifer Cherry, Curriculum and Projects Coordinator. A.S., Jackson State Community College; B.P.S., The University of Memphis.

Ruthea Coleman, Graduation Analyst II. B.S., Tennessee State University; M.A., Miami University.

Beth Stewart, Director of Assessment and Associate Professor of Speech. B.A., Henderson State University; M.A., Stephen F. Austin State Univ. Patricia Tanski-Mego, Coordinator of Academic Affairs. B.A. University of Alabama; C.P.S.

#### **Academic Assistance Center**

Mary Jane Bassett, Executive Director of Academic Assistance. B.S., Mississippi State University; M.A., Mississippi State University.

Becky Joyner, Academic Computer Operations Coordinator. A.A.S., Jackson State Community College.

Veronica Jones, Technical Clerk. B.S., Lane College; B.B.A., Lambuth University.

#### Advising, Night Office, and Adjunct Services

Nancy Hickey, Director of Advising and Adjunct Services. A.S., Dyersburg State Community College; B.S., University of Tennessee at Martin; M.S.Ed., University of Tennessee at Martin.

Melvin Ewell, Night Administrator. B.S., University of Tennessee at Martin; M.A., Middle Tennessee State University.

Joyce Froman, Secretary II. A.S., C.P.S.

#### **Continuing Education and Workforce Development**

Jack Laser, Executive Director of Continuing Education and Workforce Development, B.S., Bethel College,

Sharon Clayton, Registrar Secretary III. A.S., Jackson State Community College

Glory Griffin, Secretary II. A.S., Jackson State Community College,

Robbie Kennedy, Director of Open Enrollment, B.S., University of Tennessee at Martin; M.S., University of Memphis.

Charles Roth, Director of Small Business Development Center. B.S., University of Arkansas; M.B.A., University of Memphis.

Bobby Smith, Director of Center of Emphasis. B.S., St. Leo College; M.A., Webster University: M.A. Midwestern Seminary.

#### **Developmental Studies**

Reese Yontz, Director of Developmental Studies Program. B.S., M.S., Mississippi State University.

#### **Institutional Effectiveness**

Judith Anderson, Director of Institutional Effectiveness, B.A., Lambuth College; M.Ed., Memphis State University; Ed.D., University of Memphis.

Anna Major, Secretary III. B.B.A., Texas A&M University.

#### **Lexington-Henderson County Center**

Frank Dodson, Director, Off-Campus Services, Associate Professor of Biology. B.S., Austin Peay State University; M.S., Austin Peay State University.

Judy Boldan, Learning Center Specialist.

Sandy Stanfill, Office Supervisor. A.S., C.P.S.

Deborah Wilson, Learning Resource Assistant. A.S.; C.P.S.

#### Library

Scott R. Cohen, Library Director and Associate Professor. B.A., Valdosta State College; M.A., Florida State University; M.S.L.S., Florida State

Debra Blankenship, Senior Library Assistant. C.P.S.

Barbara Casey, Senior Library Circulation Assistant. A.S.; C.P.S.

Jason Fetty, Reference and Instruction Librarian. B.S., University of Washington; M.L.I.S., University of Washington.

Gloria Hester, Associate Professor and Acquisition and Circulation Librarian. B.S., Tennessee State University; M.S.L.S., Atlanta University.

Joyce Johnston, Assistant Professor and Catalog and Reference Librarian. B.A., University of Wisconsin-Lacrosse; M.A.T., University of Wisconsin-Lacrosse; M.L.S., University of South Carolina.

#### Savannah-Hardin County Center

Meda Falls, Director of Savannah-Hardin County Center. B.S., Peabody College.

Johnnie Lois Barnes, Learning Center Clerk.

Gretchen Register, Learning Center Specialist.

Jan Rhodes, Learning Center Specialist. A.S.

#### **Tech Prep**

Barry Jennison, Dean of Professional and Technical Studies and Associate Professor of Economics. B.A., St. Leo College; M.A., University of

Janice Taylor, Secretary III, Professional and Technical Studies; B.S., Lane College.

#### Virtual College

Patrick Davis, Director of Distance Education. A.S., Jackson State Community College; B.S., University of Tennessee at Martin; M.A., University of Phoenix.

Diana Fordham, Instructional Technology Coordinator. B.A., B.L.S., M.A., University of Memphis.

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#### **Financial and Administrative Affairs**

**Horace Chase**, Vice President for Financial and Administrative Affairs. B.P.A., Mississippi State University; M.B.A., University of Tennessee at Martin; Certified Public Accountant.

Tanya Phillips, Executive Aide.

**Chrystal Pittman**, Financial and Administrative Analyst. B.A., Lambuth University; M.B.A., University of Tennessee at Martin.

#### **Business Services**

**Lowell Hoffmann**, Director of Business Services. B.S. West Chester University; M.B.A. Drexel University.

Helen Crouse, Account Clerk II. A.S., Jackson State Community College. Eric Egbert, Computer Operations Coordinator. A.S., Jackson State Community College; B.S., Union University.

Rhonda Gagnon, Account Clerk II.

Connie Haskins, Cash Manager. A.S., Jackson State Community College; C.P.S.

Stacey Hollowell, Account Clerk I. A.S., Jackson State Community College

Jeanne Mayer, Accountant II. A.S., Jackson State Community College; B.S., Union University.

Angie McEarl, Payroll Clerk.

Beth Murley, Account Clerk II.

**Shelia Reese**, Accountant II, A.A.S., State Tech at Memphis; B.S., Union University.

Lynne Rouse, Business Services Manager. A.S., Jackson State Community College; B.S., Union University; C.P.S.

Marcia Scallion, Grants and Loans Officer. A.A.S., Jackson State Community College; C.P.S.

Laurie A. Weaver, Payroll Supervisor. A.S., Jackson State Community College; C.P.S.

**Renee Young**, Computer Operations Specialist. A.S., Jackson State Community College; B.S., University of Memphis; A+, i-Net+, Master CIW Designer.

#### **Information Technology**

**Dana Nails**, Director of Information Technology. C.P.S.; A.S., Jackson State Community College; B.S., Lambuth University; M.A.L.S. University of Memphis.

**Don Bishop**, Computer Systems Assistant. A.A.S., Jackson State Community College; A+; Net+.

**David Carroll,** Systems Administrator. A.S., Jackson State Community College; A+, Net+, MCSE4.

**Shawn Fuller**, Computer Lab Technician. B.S. Middle Tennessee State University.

**Kevin Johnson**, Computer Lab Technician. A.A.S., Jackson State Community College; A+.

**Joyce Latham**, Database Administrator. A.S., Jackson State Community College; BS Lambuth University.

Cindy Leach, Systems Analyst. A.S., Jackson State Community College; B.S., Union University.

Peter Livelli, Systems Analyst. B.A., William Patterson College.

Linda Shirley, Coordinator, Technical Services. A.A.S., Jackson State Community College; Microsoft Certified Professional.

**Elaine Williams**, Systems Analyst. A.S., Jackson State Community College; B.S. Lambuth University.

Kyle Williams, Computer Lab Technician. B.S., University of Tennessee at Martin: Net+.

#### **Physical Plant**

Nick Trent, Director of Physical Plant. B.S., Bethel College.

Franceen Bobbitt, Secretary II.

Sylvester R. Anderson, Grounds Foreman.

C.H. Clark, Utility Worker.

Jonathan Clark, Custodian.

Mario Clark, Utility Worker.

James Cole, Custodian.

Herbert Cox, Custodian.

Eldredage Davis, Custodial Manager.

Robert E. Dunivant, Maintenance Mechanic Lead Worker.

David Forbis. Custodial Foreman.

John A. Graham, Carpenter and Painter.

Reola Greer, Custodian.

James Harrington, Maintenance Mechanic.

Sandra Hunt, Custodian.

Robert L. Joy, Custodian.

Anthony Kail, Security Guard.

Mary Ann Jackson, Custodian.

Sharon Morgan, Custodian.

Jimmy Mullins, Maintenance Worker.

Kenneth D. Pope, Automotive Mechanic.

Danny Rhodes, Security Guard.

Teresa Shanklin, Custodian.

**Jonathan Shell**, Clerk, Physical Plant. A.S. **James Smith**, Utility Worker.

Helen Thompson, Custodian.

Rachel Walker, Custodian.

Thomas Williams, Maintenance Mechanic.

Dwight Womack, Custodian.

Ricky Woods, Security Guard.

#### **Printing Services**

Veronica Goff, Manager of Printing Services.

Kathy Doll, Printing Technician.

Geraldine Melson, Mail Clerk.

Jerry Stills, Printing Technician.

#### **Purchasing**

**Dinah Reams**, Director of Purchasing. A.S., Jackson State Community College; B.A., M.A.L.S., University of Memphis.

Margie Lester, Information Receptionist. C.P.S.

#### **Sponsored Programs**

**Jeannette Burton**, Sponsored Programs Officer. A.S., Jackson State Community College; B.S., Union University.

#### **Student Services**

**Paul L. Finney**, Vice President for Student Services. B.S., Lambuth University; M.Ed., University of Memphis.

**Steve Cornelison**, Director of Athletics and Student Activities, Assistant Professor of Physical Education, and Head Baseball Coach. A.S., Jackson State Community College; B.S., Austin Peay State University; M.S., Austin Peay State University.

**Lisa Kincaid**, Executive Aide for Student Services. A.S., Jackson State Community College; C.P.S.

**Linda Nickell**, Dean of Enrollment Management. B.J., University of Missouri at Columbia; M.S., University of Memphis.

#### **Admissions Services**

Monica Ray, Director of Admissions Services. B.S., Murray State University, M.B.A., Memphis State University.

Paula Fuller, Recruitment Manager, Head Women's Basketball Coach.. A.S., Jackson State Community College; B.B.A., University of Memphis. Tracy Gunn, Admissions Clerk.

Vicky Taylor, Admissions Clerk. A.S., Parkland College; C.P.S.

Beverly Waldrop, Classification Analyst. A.S., Jackson State Community College.

Vickie Williford, Admissions Specialist. C.P.S.

Andrea Winchester, Admissions Officer. B.A., Lambuth University.

#### **Assessment Center**

**Lorrel Fuller**, Test Administrator. B.S., University of Tennessee at Martin. **Bertha Baker White**, Testing Technician I.

#### **Counseling Office**

**Annette Deaton**, Coordinator of Orientation and Counselor. A.S., Shelby State Community College; B.B.A., Memphis State University; M.S., Memphis State University.

**Fred Deaton**, Counselor and Coordinator of Disabled Student Services. B.S., The University of Tennessee at Martin; M.S., Memphis State University.; Licensed Professional Counselor.

Ernestine "Tina" Williamson, Secretary III.

#### **Financial Aid Services**

**Dewana Latimer**, Director of Financial Aid Services. B.S., Bethel College; M.B.A., Memphis State University.

**Jennifer Byrd**, Financial Aid Officer. B.S. Lambuth University; C.P.S. **Josephine Dickerson**, Financial Aid Officer. A.S., Jackson State Community College.

Teretha Fowler, Office Manager. B.A., Lane College.

Lynette Johnson, Financial Aid Assistant. C.P.S.

**Barbara Lane**, Financial Aid Assistant. A.S., Jackson State Community College.

Lori Thorne, Financial Aid Officer.

**Barbara Williams**, Financial Aid Officer Veterans Affairs. B.S. Lambuth University.

#### **Placement Services**

Mary Frances Anthony, Coordinator, Placement Services. A.S. Jackson State Community College; C.P.S.

#### Records

Frances Edmonson, Registrar.

Ellen Kirby, Technical Clerk. A.A.S., Jackson State Community College. Robin Marek, Records Specialist.

Janet Reasons, Technical Clerk.

#### **Student Health Services**

Celeste Osgood, Director of JSCC Health Services. A.S., Modesto Junior College; Registered Nurse; A.S.N., Jackson State Community College; B.S.N., University of Memphis.

# ACADEMIC DIVISIONS AND DEPARTMENTS

#### **Arts and Sciences**

**Gary Brummer,** Dean of Arts and Sciences and Professor of Psychology. B.S., M.A.C.T., S.C.T., Murray State University; Ph.D., Southern Illinois University.

Vickie Bingham, Secretary II Music, Education and Physical Education. Anita Coffman, Secretary II Math and Science. A.S., Harcourt Learning Direct: C.P.S.

**Melissa Lyles**, Administrative Secretary. A.S., Jackson State Community College.

#### **Communication and Fine Arts**

**Beth Stewart,** Interim Department Chair and Director of Assessment and Associate Professor of Speech. B.A., Henderson State University; M.A., Stephen F. Austin State University.

**Kevin Anderton**, Associate Professor of Theatre. B.S., Tennessee State University; M.F.A., University of Exeter (U.K.).

**Karen Dale**, Associate Professor of Music. A.F.A., Brevard College; B.A., Winthrop College; M.M., East Carolina University.

**Billie Gateley**, Instructor of Music. B.M.E., M.M.Ed., Arkansas State University.

**Joe S. Haynes,** Associate Professor of Music. B.S.M.E., University of Tennessee at Martin; M.M.E., Arkansas State University.

**Carol Norman**, Associate Professor of Art. B.A., City College of the City University of New York; M.F.A., East Tennessee State University; M.A., East Tennessee State University.

**Rebecca Rhea**, Associate Professor of Speech. B.A., Freed-Hardeman University; M.A., Abilene Christian University.

**Tracy Rutledge,** Instructor of Speech. B.S., University of Tennessee at Martin; M.S., University of Tennessee at Knoxville.

Lisa Lessenberry Smith, Professor of Art. B.A., Union University;

M.A., Stephen F. Austin State University; M.F.A., Stephen F. Austin State University; Ed.D., University of Memphis.

**Kimberly Warren-Cox**, Associate Professor of Speech. B.A., Delta State University; M.A., Northern Illinois University.

**Pamela G. Xanthopoulos**, Associate Professor of English & Speech. B.S., Gannon University; M.S., University of Tennessee at Martin; M.A., Murray State University.

#### **Education and Physical Education**

Shirley Martin, Department Chair and Associate Professor of Education. B.S.E., Arkansas State University; M.S. Ed., Arkansas State University. Charles Cooper, Director of RODP and Professor of Education. B.S., Lambuth College; M.Ed., Memphis State University; Ed.D., University of Mississippi.

**Steve Cornelison**, Assistant Professor of Physical Education, Director of Athletics and Student Activities and Head Baseball Coach. A.S., Jackson State Community College; B.S., Austin Peay State University; M.S., Austin Peay State University.

**Deron Hines**, Instructor of Physical Education and Head Men's Basketball Coach. B.S., Mississippi College; M.S., University of North Alabama.

**Lori Pearson**, Instructor of Education and Head Women's Softball Coach. B.S., University of Tennessee at Martin; M.S., University of Tennessee at Martin.

**Cathy Smith**, Assisstant Professor of Education. B.A., University of Mississippi; M.Ed., University of Memphis.

**Jim Swope**, Associate Professor of Physical Education. B.S., University of Tennessee at Martin; M.A., Memphis State University.

#### **English and Foreign Language**

**Mack A. Perry**, Department Chair and Professor of English. B.S., Memphis State University; M.A., Memphis State University; Ph.D., University of Mississippi.

**Karen Mechel Camp**, Associate Professor of English. B.A., University of Alabama; M.A., University of Alabama at Huntsville; Ph.D., University of Alabama.

**E. Powell Franklin**, Associate Professor of English. A.S., Jackson State Community College; B.A., Union University; M.Ed., Vanderbilt University.

**Jerome A. Gilbert**, Associate Professor of English. B.A., Memphis State University; M.A., Memphis State University; Ed.S., University of Memphis

**Anna M. Harrington**, Assistant Professor of English. B.A., Ashland University; M.A., Michigan State University.

**Letitia B. Hudlow**, Associate Professor of Reading. B.S., Middle Tennessee State University; M.Ed., Louisiana State University.

**Andrew L. Kelley**, Professor of English. B.A., Rhodes College; M.A., Memphis State University; D.A., University of Michigan at Ann Arbor.

**Teri T. Maddox**, Professor of English and Speech. B.A. Lambuth College; M.A.T. Memphis State University; M.A. University of Memphis, Ed.D., University of Memphis.

**James Mayo**, Assistant Professor of English. B.A., Middle Tennessee State University; M.A., University of Idaho.

**Danya McMurtrey,** Assistant Professor of English. B.A., Louisiana State University; M.A.Tennessee State University.

Mary F. Wadley, Associate Professor of Spanish and English. B.A., Union University; M.Ed., Memphis State University.

Mark E. Walls, Associate Professor of English. B.A., Mississippi State University; M.A., Louisiana State University.

**Billy J. Wesson**, Professor of Reading. B.S., Lane College; M.A.C.T., Murray State University; S.C.T., Murray State University; Ed.S., Union University; Ed. D., Union University.

#### Mathematics

**Betty D. Frost**, Department Chair of Mathematics and Associate Professor. A.S., Northeast Mississippi Junior College; B.A., University of Mississippi; M.S., Memphis State University.

**James Borkowski,** Assistant Professor of Mathematics. B.S., The University of Houston; M.S., The University of Tennessee.

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**Tim Britt**, Associate Professor of Mathematics. B.S., Union University; M.S., University of Memphis.

**Tylean Garner**, Instructor of Mathematics. A.S., Jackson State Community College; B.S., University of Memphis.

Corinna Goehring, Associate Professor of Mathematics and Coordinator of Mathematics Laboratory. B.S., McNeese State College; M.S., Memphis State University.

**Jack L. Hadley**, Associate Professor of Mathematics. B.S., University of Tennessee at Martin: M.M., University of Tennessee.

**Barbara Manley**, Assistant Professor of Mathematics. B.S., Lambuth College; M.S., University of Memphis.

**Linda Pride**, Professor of Mathematics. B.S., Union University; M.Ed., Memphis State University; E.D.S. Union University; Ed.D., Union University.

**Kim White**, Associate Professor of Mathematics. B.S., University of Tennessee at Martin; M.S., University of Memphis.

Reese Yontz, Director of Developmental Studies Program and Math Lab Coordinator. B.S., M.S., Mississippi State University.

#### **Natural and Physical Science**

**Michael A. Rosborough**, Chair of Department of Natural and Physical Sciences and Associate Professor of Biology. B.A., Baylor University; M.A.C.T., Murray State University; S.C.T., Murray State University.

Susan Andrews, Biology Lab Coordinator. B.S., Southern Illinois University.

**Claude Bailey,** Assisstant Professor of Biology. B.S., Union University; M.S., Tennessee Tech University.

Karen L. Carey, Professor of Chemistry. B.S., Cumberland College; M.S., Murray State University; D.A., Middle Tennessee State University. Richard Coppings, Associate Professor of Biology. M.S., Ph.D., Purdue University.

**Frank Dodson**, Director, Off-Campus Servoces, Associate Professor of Biology. B.S., Austin Peay State University; M.S., Austin Peay State University.

**Theodore Horton,** Assistant Professor of Physics. A.A., Florida Community College; B.S., Jacksonville University; M.S., North Carolina State University.

**John R. Koons**, Associate Professor of Biology. B.S., Austin Peay State University; M.S., Austin Peay State University.

**Don G. Harrison**, Associate Professor of Biology. B.A., David Lipscomb College; M.S., Purdue University.

**Robert Martin,** Assistant Professor of Biology. B.S., Louisiana Tech University; M.Sc., Louisiana Tech University.

**Stephen Mayfield,** Assisstant Professor of Biology. B.A., University of Tennessee at Chattanooga; M.S., Texas A & M University.

Casey Meek, Coordinator, Chemistry Lab.

**Sara Youngerman,** Assisstant Professor of Agriculture. B.S., University of Tennessee at Martin; M.S., University of Tennessee at Knoxville.

#### **Social Science**

**Bob Raines,** Chair of Social Sciences and Assistant Professor of Psychology. B.S., University of Tennessee; M.S. University of Southern Mississippi; Ph.D., University of Southern Mississippi.

**Kimberly Cotter,** Assisstant Professor of Sociology. B.S., Middle Tennessee State University; M.S., The University of Memphis.

**Billy K. Fry**, Associate Professor of Political Science and History. B.A., McMurry College; M.A., Midwestern State University.

**Vivian Grooms**, Assistant Professor of Psychology. B.S., University of Tennessee at Martin; M.S., Murray State University.

**Lawrence G. Gundersen**, Professor of History and Political Science. B.S., University of West Alabama; M.A.T., University of West Alabama; Ph.D. The University of Memphis.

**Nell Senter**, Assistant Professor of Philosophy. B.A., Randolph Macon Women's College; M.A., University of Virginia; M.S.W., Loyola University of Chicago; Ph.D., University of Virginia; J.D., University of California, Los Angeles.

**Scott Woods**, Assistant Professor of Psychology. M.S., Abilene Christian University.

#### **Professional and Technical Studies**

**Barry Jennison,** Dean of Professional and Technical Studies and Associate Professor of Economics. B.A., St. Leo College; M.A., University of Oklahoma

Tracy Tyler, Secretary III, Nursing.

Jan C. Stanfill, Secretary III Allied Health; C.P.S.

**Janice Taylor**, Secretary III Professional and Technical Studies; B.S., Lane College.

**Clint Underwood,** Nursing Enrollment Coordinator.. B.A., University of Arkansas; M.T.S., Samford University; M.L.I.S., University of Alabama.

#### Allied Health

#### **Emergency Medical Technology**

**Tom Coley**, Director of Emergency Technology Program and Associate Professor of Emergency Medical Technology. A.A.S., Jackson State Community College; B.S., University of Memphis.

**Regina Pearson**, Instructor of Emergency Medical Technology. A.A.S., Jackson State Community College.

**Beth Roberts,** Instructor of Emergency Medical Technology. Paramedic Certificate, Jackson State Community College; A.A.S., Jackson State Community College.

#### **Medical Laboratory Technician Program**

**Peter P. O'Brien**, **MT(ASCP)**, **CLS(NCA)**, Director and Associate Professor of Medical Laboratory Technician Program. B.S., University of Tennessee at Martin; B.S., University of Tennessee at Memphis; M.B.A., University of Tennessee at Martin.

**Carla Simpson, MT(ASCP), CLS(NCA),** Education Coordinator and Associate Professor of Medical Laboratory Technician Program. B.S., University of Tennessee at Martin; B.S., University of Tennessee at Memphis; M.B.A., University of Tennessee at Martin.

#### Nursing

**Leslie D. West-Sands**, Director of Nursing Program and Professor of Nursing. A.S.N., Columbia State Community College; B.S.N., Vanderbilt University; M.S.N., Vanderbilt University; D.S.N., University of Alabama at Birmingham; Family Nurse Practitioner; Clinical Nurse Specialist; Board Certified Advanced Practice Registered Nurse.

**Joy Boyd,** Instructor. A.S.N., Jackson State Community College; B.S.N., B.P.S., M.S.N., University of Memphis; Registered Nurse.

**Mimi Bowling**, Education Coordinator and Associate Professor of Nursing. B.S.N., University of Tennessee Center for Health Sciences; M.S.N., University of Tennessee Center for Health Sciences; Registered Nurse.

**Leanna Brown,** Assistant Professor. A.S.N., Jackson State Community College; B.S.N., Union University; M.S.N., Arkansas State University. Registered Nurse.

**Pamela A. Forsythe**, Associate Professor of Nursing. A.S.N., Union University; B.S.N., Union University; M.S.N., University of Tennessee Center for Health Sciences; Registered Nurse.

**Christie Hamm,** Instructor. B.S.N., University of Tennessee at Martin; Registered Nurse.

**Michelle Hickerson,** Assistant Professor. A.S.N., Union University; B.S.N., University of Tennessee at Martin; M.S.N., Union University; Registered Nurse.

**Kim Holland**, Assistant Professor. B.S.N., Union University; M.S.N. Union University; Registered Nurse.

**Shelia Diane Holland,** Instructor. B.S.N., Austin Peay State University; M.S.N., University of Phoenix; Registered Nurse.

**Dalan Dee Jones**, Assistant Professor of Nursing. A.S.N., Union University; B.S.N., Union University, M.S.N., University of Memphis; Registered Nurse, Family Nurse Practitioner, Board Certified Advanced Practice Nurse.

Vicki S. Paris, Associate Professor of Nursing. B.S.N., University of Tennessee at Memphis; M.S.N., University of Tennessee at Memphis; Family Nurse Practitioner; Clinical Nurse Specialist; Board Certified Advanced Practice Registered Nurse.

**Tara Privette,** Assistant Professor of Nursing. A.S.N., B.S.N., Union University; M.S.N. University of Phoenix; Registered Nurse.

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**Diana Riddle**, Associate Professor of Nursing. A.S.N., Mississippi County Community College; B.S.N., Union University; M.S.N., University of Tennessee Center for Health Sciences; Family Nurse Practitioner; Clinical Nurse Specialist; Board Certified Advanced Practice Registered Nurse.

**Barbara Scott-Goodman,** Assistant Professor. Family Nurse Practitioner; B.S.N., Union University; M.S.N., University of Tennessee Center for the Health Sciences, Memphis; Board Certified Advanced Practice Registered Nurse.

Charla Smith, Associate Professor of Nursing. B.S.N., University of Arkansas; M.S.N., Union University; Certified Pediatric Nurse; Registered Nurse

**Karolyn Smith,** Assistant Professor. B.S.N., M.S.N., Union University: Registered Nurse.

**Joy Thomason,** Instructor. B.S.N., University of Tennessee Center for Health Sciences; Registered Nurse.

**Sherry Vickers**, Associate Professor of Nursing. B.S.N., University of Tennessee at Martin; M.S.N., Union University; Certified Critical Care Nurse; Registered Nurse.

**Amy Wake,** Instructor. B.S.N., Middle Tennessee State University; B.A., Lambuth University; M.S.N., Middle Tennessee State University; Registered Nurse.

Jennifer Walker, Instructor. B.S.N., Union University; Registered Nurse.

**Robert Wyatt**, Assistant Professor of Nursing. B.S.N., University of Tennessee Center for Health Sciences; M.S.N., University of Memphis; Registered Nurse.

#### **Physical Therapist Assistant Program**

Jane David, Director of Physical Therapist Assistant Program and Assistant Professor. B.S., Murray State University; B.S., University of Tennessee Center for Health Sciences; DPT, University of Tennessee Center for Health Sciences; PT.

**Patricia Easley**, Academic Coordinator of Clinical Education and Instructor of Physical Therapist Assistant Program. A.A.S. Jackson State Community College; B.S., University of St. Francis; PTA.

#### Radiography

**Gerald Graddy**, Program Director and Associate Professor of Radiography Program. A.S., Jackson State Community College; B.S., University of St. Francis; M.S., University of Memphis; R.T.(ARRT).

**Neta B. McKnight**, Associate Professor of Radiography. B.A., Northeastern Illinois University; R.T. (ARRT).

**Kim R. Todd**, Clinical Coordinator and Assistant Professor of Radiography. A.A.S., Jackson State Community College; B.S., University of St. Francis. R.T. (ARRT).

#### **Respiratory Care Technology**

**Cathy K. Garner**, Director of Respiratory Care Technology Program and Associate Professor of Respiratory Care Technology. A.S., Christian Brothers College; B.S., University of Tennessee at Knoxville; Registered Respiratory Therapist–Neonatal/Pediatric Specialist, NBRC.

**Donna Johnsey**, Director of Clinical Education of Respiratory Program and Associate Professor of Respiratory Care Technology. A.S., Jackson State Community College; B.S., Union University; M.B.A., University of Memphis; Registered Respiratory Therapist - Neonatal/Pediatric Specialist, Registered Pulmonary Function Technologist, NBRC.

#### **Professional and Technical Departments**

#### Business

Mary Jo Boehms, Department Chair and Associate Professor of Business. B.S., University of Tennessee at Knoxville; M.S., Memphis State University

**Michael Bowen**, Assistant Professor of Business and Economics. B.B.A., University of Mississippi; M.A., University of Mississippi.

**Jayne R. Lowery**, Associate Professor of Business and Administrative Office Management. B.S., Lambuth University; M.Ed., Memphis State University.

**Terri Messer**, Associate Professor of Economics. B.A., University of Tennessee at Martin; M.B.A., University of Tennessee at Martin.

**Doug Teague**, Associate Professor of Business and Economics. B.S., Lambuth University; M.B.A., Memphis State University.

**John E. Tibbs**, Associate Professor of Business. B.S., The University of Tennessee of Martin; M.Ed., Memphis State University.

#### **Computer Information Systems**

**Thomas L. Pigg**, Department Chair and Professor of Computer Information Systems. A.S., Los Angeles Metro College; A.S., Jackson State Community College; B.S., Lambuth College; M.S., Memphis State University; Ed.D., The University of Memphis; MCSE, MCP+I, A+, Network +.

Ronald L. Curtis, Assistant Professor of Computer Information Systems. B.S., Lambuth University; M. Ed., Middle Tennessee State University.

**Stacey Dunevant**, Assistant Professor of Computer Information Systems. A.S., Dyersburg State Community College, B.S., University of Tennessee at Martin; M.B.A., University of Tennessee at Martin.

**Lisa Matlock**, Associate Professor of Computer Information Services. A.A.S., Jackson State Community College; B.S., Lambuth University, M.S., University of Memphis; A+.

**Linda J. Theus**, Associate Professor of Computer Information Systems. B.S., Lane College; M.Ed., Memphis State University.

#### **Industrial Technology**

**"Zeke"** Craft, Department Chair and Assistant Professor of Manufacturing Technology. A.A.S., Jackson State Community College; B.S.I.T., Southern Illinois University.

**Roger James**, Assistant Professor of Electro-Mechanical Technology. A.A.S., Jackson State Community College; B.S.M.E., University of Memphis.

**Richard Skelton**, Assistant Professor of Electro-Mechanical Technology and Graphics Design Technology. A.S.E.E., Institute of Electronic Technology; B.A., Union University; C.E.T. and F.C.C. Certification Administrator.



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# HEALTH RELATED TECHNOLOGIES SUPPORTING FACULTY

## **Emergency Medical Technology Program**

#### West Tennessee Healthcare

Mike Revelle, M.D., Medical Director. B.S., University of Tennessee (1993); M.D., University of Tennessee Medical Center (1999).

**Jeff Davis**, Airvac Emergency Medical Services. A.A.S., Jackson State Community College; B.S., Bethel College.

Phil Sanderson, EMT-P. A.A.S., Jackson State Community College.

#### **Henry County Medical Center**

Mike Shankle, Director of Henry County Medical Center Emergency Medical Services. Jackson State Community College Emergency Medical Technician-Paramedic Certificate.

# **Medical Laboratory Technician Program**

#### **Baptist Memorial Hospital Union City**

**Rodger P. Lewis**, M.D., FCAP/ASCP, Associate Medical Director University of Arkansas.

Christa Bearden, Laboratory Manager, M.T. (TN). A.S., Jackson State Community College.

**Felecia Kirk**, M.T. (TN), Clinical Coordinator. Cumberland School of Medical Technology.

Lori Olive, M.T. (TN), A.S., Jackson State Community College. Linda Truett, M.T. (TN), A.S., Jackson State Community College.

#### **Jackson-Madison County General Hospital**

**Christopher S. Giampapa**, M.D., FCAP/ASCP. Medical Director, The University of Tennessee.

**F. E. Williamson**, III, M.D., FCAP/ASCP. Chief Pathologist, The University of Tennessee.

Alese Arnold, M.T. (TN), A.S., Jackson State Community College.

Joyce Barker, M.T. (ASCP), B.S., Union University.

Jamie Boone, M.T. (ASCP), Clinical Coordinator. B.S., The University of Tennessee

**Joseph C. Coleman**, M.D., FCAP/ASCP, The University of Louisville. **Cynthia Elliott**, M.T. (ASCP), B.S., The University of Florida.

Margo Eudy, M.T. (ASCP), B.S., Union University.

Charles S. Foster, M.D., FCAP/ASCP, The University of Tennessee.

Debbie Grantham, M.T. (TN), A.S., Jackson State Community College.

Debi Graves, M.T. (ASCP), B.S. The University of Tennessee

Elaine Green, M.D., FCAP/ASCP, Louisiana State University.

**Lori Green**, M.L.T. (TN), Cumberland School of Medical Technology. **Deborah Hardin**, M.T.(ASCP), B.S., The University of Tennessee

Sarah LaSalle, M.T. (ASCP) SM, B.S., Michigan State University.

Synthia Lewis, M.T. (ASCP), B.S., The University of Tennessee.

Stacey Lute, M.L.T. (ASCP), A.A.S., Jackson State Community College.

Beth Mitchell, M.T. (ASCP), B.S., The University of Tennessee.

Barbara Newbern, M.T. (ASCP), B.S., Union University.

Richard A. Oberg, M.D., FCAP/ASCP, The University of Tennessee.

**Judy Pennington**, M.T. (ASCP), B.S., University of Memphis. **Barb Prindes**, M.T. (ASCP), B.S., University of Mary Hardin Baylor.

**Debbie Robinson**, M.T. (ASCP) SC, B.S., Freed Hardeman University.

Patti Schifano, M.T. (ASCP) SBB, B.S., University of Miami.

**Jeffrey P. Sims**, M.D., FCAP/ASCP, The University of Louisville. **Debbie Tibbs**, M.T. (TN), C.L.S. (NCA), B.S., University of St. Francis.

Sara Wallace, M.T. (TN), B.S., University of St. Francis.

Libby Webb, M.T. (TN), A.S., Jackson State Community College.

#### **Henry County Medical Center**

**Trudy Papuchis**, M.D., FCAP/ASCP, Associate Medical Director. University of Kentucky.

**Linda McCadams**, M.T. (ASCP), B.S., The University of Tennessee, Laboratory Manager.

Theresa Comer, M.T.(TN).

Dottie Kendall, M.T. (TN).

Dixie Lovett, M.T. (ASCP), B.S., University of Tennessee.

Christy Roberson, M.T. (ASCP), B.S., Murray State University.

Jack Sparks, Jr., M.T. (TN), A.S., Jackson State Community College. Shelley Winn, M.T. (TN), B.S., University of Tennessee.

#### Maury Regional Hospital

**Charles B. Bramlett, Jr.**, M.D., FCAP/ASCP, Associate Medical Director. The University of Tennessee.

**Teresa Grimmett**, M.T.(ASCP), Laboratory Admin. Director. B.S., Middle Tennessee State University.

Glenda Davis, M.L.T.(ASCP), Clinical Coordinator. B.A., Trevecca Nazarene University.

Diane Kemp, M.T.(ASCP)SBB, B.S., Memphis State University.

Emily Mabry, M.T. (HEW), Maury Regional Hospital.

Tracy McLemore, M.T.(ASCP), B.S., Middle Tennessee State University.

Amy Sanders, M.L.T.(ASCP), A.S., Columbia State Community College.

Linda Jo Smith, M.L.T.(ASCP), A.S., Columbia State Community College.

# **Nursing Program**

**Mary Lou Adams**, R.N., M.S.N., Pediatric Nurse Practitioner. B.S.N., Vanderbilt University; M.S.N., The University of Tennessee.

**Judy Baskin**, R.N., M.S.N., Family Nurse Practitioner, B.S.N., UT Center for Health Sciences; M.S.N., Medical College of Virginia, Virginia Commonwealth University.

**Pam Damron**, R.N., M.S.N., Nurse Educator at JMCGH. A.S.N., Union University; B.S.N., Union University; M.S.N. University of Phoenix.

**Cynthia Early**, R.N., M.S.N., Family Nurse Practitioner & Nurse Midwife. A.S.N., Philip County Community College; B.S.N., Union University; M.S.N., University of Tennessee Center for Health Sciences.

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Kim Preston, R.N., M.S.N., Family Nurse Practitioner. B.S.N., University of Pennsylvania; M.S.N., Georgetown University.

Kim Price, R.N., M.S.N., Neonatal Nurse Practitioner. A.S.N., B.S.N., University of Tennessee at Martin; M.S.N., Vanderbilt University

**Peggy Spraggins**, R.N., M.S.N., C. C. R.N., Family Nurse Practitioner. A.S.N., Union University; B.S.N., Union University; M.S.N., Vanderbilt University.

**Cullen Williams**, R.N., M.S.N., Psychiatric Family Nurse Practitioner. B.S.N., Vanderbilt University; M.S.N., University Tennessee Center for Health Sciences.

## **Physical Therapist Assistant Program**

Teresa Arnold, P.T., Coordinator of Clinical Education. B.S., University of Tennessee Center for Health Sciences (1993); Medical Center Home Health.

**Karen S. Buehlman**, P.T., Coordinator of Clinical Education. B.S., St. Louis University; Dyersburg Regional Medical Center.

**Kathy Cantrell**, P.T., Coordinator of Clinical Education. B.S., University of Tennessee Center for Health Sciences; West Tennessee Cerebral Palsy Association.

**Jimmy P. Crossnoe**, P.T., Director of Physical Therapy and Coordinator of Clinical Education. B.S., University of Tennessee Center for Health Sciences; The Jackson Clinic.

**Donna Edwards**, PTA, Coordinator of Clinical Education. AAS, Jackson State Community College; Northbrook Healthcare Center.

**Lisa Fortner**, PTA, Director of Physical Therapy and Coordinator of Clinical Education. AAS, Jackson State Community College; LifeCare Centers.

**Jenny Graves**, P.T., Coordinator of Clinical Education. B.S., University of Tennessee Center for Health Sciences; Madison County General Hospital.

**Debbie Hare**, P.T., Director of Physical Therapy and Coordinator of Clinical Education. B.S. University of Tennessee Center for Health Sciences; Decatur County General Hospital.

**Ben Harper**, P.T., Coordinator of Clinical Education. B.S., University of Tennessee Center for Health Sciences; Sports Plus Rehab Centers.

**Andrew Jackson**, P.T., Coordinator of Clinical Education. B.S. University of Tennessee Center for Health Sciences; Baptist Memorial Hospital of Union City.

**Debbie Jelks**, P.T., Coordinator of Clinical Education. B.S. University of Tennessee Center for Health Sciences; Henry County Medical Center.

**Jessica Plunk**, P.T., Coordinator of Clinical Education. M.S., St. Louis University; West Tennessee Rehabilitation Center.

**Katie Reeves**, P.T., Director of Physical Therapy and Coordinator of Clinical Education. B.S., University of Mississippi Medical Center, DPT, Boston University; Magnolia Research Center.

**DaLee S. Scott**, P.T., Coordinator of Clinical Education. B.S., University of South Alabama; Regional Hospital of Jackson.

**Felicia Taylor**, P.T., MLDT, Center Clinical Coordinator. B.S. University of Tennessee Center for Health Services; West Tennessee Rehab Center.

#### Radiography Program

#### Jackson-Madison County General Hospital

**Allen Schlamp**, M.D., Medical Advisor. Vanderbilt Medical School; Board Certified American College of Radiology.

**Charlotte Brummett**, R.T.(R), ARRT, Technical Advisor. A.S., Jackson State Community College; B.S., University of St. Francis; Methodist Hospital Radiologic Technology Program.

**Tamara Hickerson**, R.T.(R), ARRT, Clinical Instructor. A.S., Jackson State Community College; B.S., University of St. Francis.

#### **Henry County Medical Center**

**Billie S. McKee**, R.T.(R), ARRT, Technical Advisor, B.P.S., University of Memphis; M.S., University of St. Francis.

**Joyce Robertson**, R.T.(R), ARRT, Clinical Instructor. A.A.S., Jackson State Community College.

#### **Dyersburg Regional Medical Center**

**Robin C. Anderson,** R.T.(R), ARRT, Clinical Instructor. A.S., Jackson State Community College.

**Thomas R. Thompson**, M.D., Medical Advisor. M.D., The University of Tennessee; Board Certified American College of Radiology.

Michael L. Viar, R.T.(R), ARRT, Technical Advisor. A.S., Baptist College of Health Sciences.

#### **Baptist Memorial Hospital - Union City**

**Jody Adams**, R.T. (R)(CT), ARRT, Clinical Instructor. A.S., Jackson State Community College.

**Robin Simpson**, R.T., Technical Advisor. A.S., Jackson State Community College; R.T. (ARRT).

## **Respiratory Care Technology Program**

**Robert J. Gilroy, Jr.**, Medical Director. M.D., UMDNJ - New Jersey Medical School.

#### **Jackson-Madison County General Hospital**

**Herb Owrey**, Technical Director. A.S., Union University; A.S., Jackson State Community College; B.S., Union University; Registered Nurse; Registered Respiratory Therapist - NBRC; Registered Pulmonary Function Technologist - NBRC.

**Christie Cunningham,** Clinical Instructor. A.A.S., Jackson State Community College; Registered Respiratory Therapist - NBRC.

# THE COMMUNITY ADVISORY GROUPS

Jackson State advisory committees are comprised of citizens representing various professions, businesses, and occupations in the service area of the college. The purpose of advisory committees is to assist in determining needs of the community for college services and to make appropriate recommendations.

#### Administrative Office Management

Jennifer Rainey Jesse Snider Cecelia Rodenbaugh

# **Business and Management**

Aaron Cooper Shirley Jones
Jim Goff Melinda McCollum
Janice Hollingsworth Barry Phillips
Nell Huntspon

#### **Computer Information Systems**

Curtis Gillespie Jerry Barnett Karen Bell Lisa Hatch Tommy Bowman Danny Hudson Reatha Boyd Phillip Jones Paul Brian Dana Nails John Byrum Rusty Perry Sonny Davis George Tosh Victor Garcia Brian Woods

#### **Emergency Medical Technology**

Harry Berryman, Ph.D.

Jeff Davis, EMT-P

Doug Lockard, EMT-P

Larry Marshall, EMT-P

Ginny Morris, EMT-PS

Teddy W. Myracle, EMT-P

Mike Revelle, M.D.

Phil Sanderson, EMT-P

Mike Shankle, EMT-P

Steven Turner, EMT-P

Randy Walker, R.N., RRT., EMT

Johnny Wilson, EMT-P

## **Industrial Technology**

Jason Bates Steve Reese Chad Breckenridge Dan Rodenbaugh Jere Cox Donnie Sisco George Gompf Miranda Smith Billy Goodman Don Tucker Joe King Bob Williamson Jack Laser Craig Wood Randy Pearson Chris Zamora

# **Medical Laboratory Technician**

Jamie Boone, M.T..

Charles Bramlett, M.D.

Glenda Davis, M.L.T.

Greg Firestone, R.T.

Judy Garner, M.T.

Christopher Giampapa, M.D.

Robin Gittermann, M.L.T.

Brenda Wheeler, M.T.

Teresa Grimmett, M.T.

Don Harrison, M.S.

Felecia Kirk, M.T.

Rodger Lewis, M.D.

Linda McCadams, M.T.

Trudy Papuchis, M.D.

Debbie Robinson, M.T.

Brenda Wheeler, M.T.

#### Nursing

Kim Bailey, R.N. Anne Campbell, R.N. Ron Hill, R.T. Barbara Medlin, R.N. Bill Kail, R.N. Deena Kail, R.N. Lisa Kincaide, Nurse Recruiter Anita Moss, R.N. James Ross, R.N. Dr. Cathy Parrott, R.N. Chris White, R.N. Kathy Willis, R.N. Jan Willians, R.N. Karen Wyatt, R.N.C. Deborah Lewis, R.N. Tina Prescott, R.N.

#### **Physical Therapist Assistant**

Carlin Elrod, P.T.

Lisa Fortner, P.T.A.

Daniel Holtzclaw, P.T.

Denise Johnson, P.T.

Blake Murphy, P.T.A.

Barbara Segebarth, P.T.

Judy Taylor, P.T.A.

Carol Wyatt, P.T.A.

John Yarbrough, P.T.

# Radiography

Jody Adams, R.T.
Robin Anderson, R.T.
Charlotte Brummett, R.T.
Anita Chatham, R.T.
Kenneth Hollis, R.T.
Tamara Hickerson, R.T.
Billie McKee, R.T.
Ola Bailey Moore, R.T.

Melanie Nicks, R.T.
Joyce Roberston, R.T.
Georgia Roth, M.B.A.
Robin Simpson, R.T.
Allen L. Schlamp, M.D.
Thomas R. Thompson, M.D.
Michael Viar, R.T.

#### **Respiratory Care Technology**

Jennifer Blackwell, R.R.T.
Christie Cunningham, R.R.T.
Robert Gilroy, M.D.
Ronald D. Hill, RRT

Marcia Mullikin, R.R.T.
Herb Owrey, RN, RRT
Jim Robertson, RRT
Annette Wilson, RRT
Student Representative

# HEALTH-RELATED TECHNOLOGIES AREA HOSPITAL AFFILIATIONS

Jackson State offers five allied health programs: Emergency Medical Technology; Medical Laboratory Technician; Physical Therapist Assistant; Radiography; and Respiratory Care Technology, Area hospital affiliations include:

- Baptist Memorial Hospital Huntingdon: Emergency Medical Technician, Physical Therapist Assistant
- Baptist Memorial Hospital Union City: Radiography; Emergency Medical Technician; Medical Laboratory Technician; Physical Therapist Assistant
- Dyersburg Regional Medical Center Dyersburg Campus: Radiography; Physical Therapist Assistant
- Henderson County Community Hospital Lexington Campus: Emergency Medical Technician
- Henry County Medical Center: Medical Laboratory Technician; Radiography; Emergency Medical Technician; Physical Therapist Assistant
- Humboldt General Hospital: Emergency Medical Technician; Physical Therapist Assistant
- Jackson-Madison County General Hospital: Emergency Medical Technician; Medical Laboratory Technician; Radiography; Respiratory Care Technology; Physical Therapist Assistant
- Maury Regional Hospital Columbia: Medical Laboratory Technician.
- McKenzie Regional Hospital McKenzie Campus: Emergency Medical Technician
- Milan General Hospital: Emergency Medical Technician; Respiratory Care Technology
- · Pathways of Jackson: Emergency Medical Technician
- · Regional Hospital of Jackson: Physical Therapist Assistant

Area Emergency Medical Services include:

- · Decatur County EMS, Parsons
- · Gibson General Hospital, EMS
- Hardin County EMS, Savannah
- · Haywood County EMS, Brownsville
- Medical Center EMS, Jackson, Camden, Henderson

#### **ALUMNI ASSOCIATION**

The Jackson State Alumni Association was formed in 1998. The first volunteer chairman took office in July 2001 and formed a volunteer Board of Directors consisting of 10 charter members. The objectives of the association are:

- To provide a formal communications link between the college and its alumni.
- To provide a means for mutual support between JSCC and its alumni and friends.
- To promote the image and general educational goals of Jackson State. To accomplish these objectives, the board of directors coordinates or supports programs that provide benefits to and promotes the involvement of alumni. These programs include:
  - Outstanding Alumni Award
- · Distinguished Faculty Award

Membership in the alumni association is open to anyone who has attended Jackson State, including credit and non-credit courses. Faculty, staff and other friends may become associate members of the association. For information about benefits and programs, contact the Office for Institutional Advancement.

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# STUDENT HANDBOOK

The Student Handbook is a resource for you, providing guidance, expectations and information as you attend Jackson State Community College. It is a working document describing your rights and responsibilities as a Jackson State student, as well as general information about student life services and processes. In addition, you are held responsible for the rules and policies listed elsewhere in college publications or distributed and announced by authorized college officials.

# **Student Responsibilities**

All Jackson State students are responsible for obtaining a Jackson State Catalog and Handbook and being familiar with its contents. Students are responsible for following the policies, processes, and guidelines in the catalog and handbook as well as for knowing and complying with the dates when things are due, such as payment of fees, registration, and graduation proposals. It is the student's responsibility to know and comply with the dates by which action must be initiated, such as last day to add a course, last day to drop a course, and last day to withdraw from classes. Such information is in the catalog, on the web, and in the printed class schedules.

All students must know the graduation requirements for their major. If a student is planning to transfer to a college or university, he/she needs to know the requirements for graduation for that school and select courses at Jackson State accordingly. The student is responsible for providing appropriate test scores and transcripts and for making and keeping appointments with advisors. The student is responsible for supplying current address and phone numbers to the Records Office. The student is also responsible for confirming his/her intent to attend the classes for which they have pre-registered by paying fees or authorizing the application of financial aid or third-party resources toward payment of fees on or before the term's last day to pay, as published in the catalog and class schedule. The student must learn to access their JSCC e-mail account and is responsible for communicating with instructors regarding progress and attendance.

There are many support resources available to the Jackson State student and he/she is responsible for making use of these.

## **Student Identification Card**

You, as a student, are required to obtain and carry at all times an official Jackson State identification card (ID). An ID card is to be obtained or, if you are a returning student, validated at the main campus or at an off-campus center upon payment of your fees each semester. The ID card features your name, signature, color photo, and other information necessary for proper use. You will be issued an ID after presenting one form of photo identification (e.g., driver's license, etc.) and your paid fee receipt. The ID card is used to:

- · Identify you as a current Jackson State student.
- Allow you to check out materials from the library.
- Allow you to cash checks in the Business Office.
- Allow you to obtain your federal financial aid checks.
- · Allow you to purchase or sell books.
- · Allow you to process forms in the Records Office.
- Allow you to gain admission to certain events sponsored by the college or student organizations.
- · Allow you to obtain discounts from area businesses.

New student ID cards are made in the Counseling Office or at the Lexington or Savannah centers. ID cards can be validated in either of those locations, in the Night Office or in the Business Office. A \$10 fee will be charged to replace all lost or inaccessible cards. The \$10 replacement fee must be paid in the Business Office and a receipt shown before a new ID card is produced. Any college official has the right to reclaim a student ID card for misuse or when deemed necessary, such as in cases of student conduct code violations. Failure to do so may result in disciplinary action.

# **Student Computer Access**

You, as a Jackson State student, will be issued a user I.D. and password upon your enrollment each semester at the college. This user I.D. and password will be required to allow you access to computers designated for student use at Jackson State facilities. The same login and password is required for wireles access in the Student Union.

## **Emergency Messages**

If a true emergency exists and a message needs to be delivered to a student at a Jackson State facility, the message should be directed to: Jackson Campus:

Monday through Friday, 8 a.m. to 4:30 p.m.
Counseling Office 731-425-2616
Monday through Thursday, 4:30 p.m. to 9:30 p.m.
Night Office 731-424-3520 ext. 316
Lexington-Henderson County Center: 731-968-5722
Savannah-Hardin County Center: 731-925-5722.

An effort will be made to deliver the message, but delivery cannot be guaranteed. Persons will not be directed or guided to the possible location of a student on campus in order to contact them in person.

# **Minors On Campus**

Jackson State Community College is an institution of higher education, and provides an environment conducive to study, learning and work. Students, faculty and staff are not to leave minors unsupervised on campus. To protect the safety of the children, and the work and study environment of the campus community, if children on campus with their parents become disruptive, their parents will be asked to remove them. Children are not allowed in the classroom when class is in session.

## **Athletics**

Intercollegiate athletics are an integral part of the total educational program at Jackson State. It offers the more gifted athletes opportunities to participate as competitors. Other Jackson State students are admitted as spectators to varsity athletic events on campus with your student ID card. Attendance at varsity athletic events on other campuses may be at a student charge, set by the host college. You are expected to observe conference rules and Jackson State rules while attending these events.

The athletic program of Jackson State is operated within the rules, regulations, and code of ethics of the National Junior College Athletic Association, of which it is a member, and the Tennessee Junior and Community College Athletic Association, of which it is a charter member. The purposes of the intercollegiate athletics program are:

- To have as a priority the intellectual, physical, social and emotional well-being of the student athlete at all times.
- To provide an opportunity for superior athletes to perform in competitive sports.
- To provide a place of interest for the development of student morale and enthusiasm for student athletes in the student body.
- To assist the student body in developing the highest level of sportsmanship traits which carry over to become citizenship traits.
- To provide an avenue for community identification with the institution.

## **Fitness Center Use**

The Fitness Center, located in the Art and Fitness Center (AFC), is available for use by students, staff, and faculty. Hours will be posted at the beginning of each semester in the gym lobby, the AFC building, the PE office hallway and the student union.

# **Use of Campus Property and Facilities**

The Tennessee Board of Regents and Jackson State have special restrictions and regulations governing the following areas:

- Campus access by individuals who are not students, staff, guests and invitees.
- Use of campus facilities for assemblies, meetings and demonstrations.

- Distribution of any literature on campus by any individual or organization.
- · Solicitations of funds for any purpose.
- Use of campus facilities for (a) political, religious and commercial purposes, and (b) use by non-affiliated organizations and individuals.
   Please contact the Jackson State Facilities Scheduler at 731-424-3520, ext. 631.
- Use of bulletin boards only by affiliated groups and individuals unless approval is given by the Vice President for Student Services, Student Union, 731-424-3520, ext. 820.
- Placement of advertising signs, posters and other material on campus.

You may obtain additional information from the Director of the Physical Plant, 731-425-2619, or the Vice President for Academic Affairs, 731-425-2631. You also may access the Tennessee Board of Regents policies regarding use of campus property and facilities on the web at www.tbr.state. tn.us/policies guidelines/student policies/3-02-00.htm.

## **Smoking**

Smoking is prohibited in all college buildings. Designated areas for smoking are marked outside college buildings.

# **Student Rights**

## **Student Rights and Freedoms**

### Preamble

Academic institutions exist for the transmission of knowledge, the pursuit of truth, the development of students, and the general well-being of society. Free inquiry and free expression are indispensable to the attainment of these goals. As members of the academic community, students should be encouraged to develop the capacity for critical judgment and to engage in a sustained and independent search for truth. Institutional procedures for achieving these purposes may vary from campus to campus, but the minimal standards of academic freedom of students outlined below are essential to any community of scholars.

Freedom to teach and freedom to learn are inseparable facets of academic freedom. The freedom to learn depends upon appropriate opportunities and conditions in the classroom, on the campus, and in the larger community. Students should exercise their freedom with responsibility.

The responsibility to secure and to respect general conditions conducive to the freedom to learn is shared by all members of the academic community. Tennessee Board of Regents institutions have developed policies and procedures which provide and safeguard this freedom. The purpose of this statement is to enumerate the essential provisions for students' freedom to learn.

## Freedom of Access to Higher Education

The admissions policies of each Tennessee Board of Regents Institution are a matter of institutional choice, provided that each institution makes clear the characteristics and expectations of students which it considers relevant to success in the institution's program. Under no circumstances should a student be barred from admission to a particular institution on the basis of race. Thus, within the limits of its facilities, each institution should be open to all students who are qualified according to its admissions standards. The facilities and services of a TBR institution should be open to all of its enrolled students.

## In the Classroom

The professor in the classroom and in conference should encourage free discussion, inquiry, and expression. Student performance should be evaluated solely on an academic basis, not on opinions or conduct in matters unrelated to academic standards.

## 1. Protection of Freedom of Expression

Students should be free to take reasoned exception to the data or views offered in any course of study and to reserve judgment about matters of opinion, but they are responsible for learning the content of any course of study for which they are enrolled.

2. Protection Against Improper Academic Evaluation

Students should have protection through orderly procedures against prejudiced or capricious academic evaluation. At the same time, they are responsible for maintaining standards of academic performance established for each course in which they are enrolled.

3. Protection Against Improper Disclosure

Certain information about students is protected from public disclosure by Federal and state laws. Protection against improper disclosure is a serious professional obligation. Judgments of ability and character may be provided under appropriate circumstances.

Adapted from AAUP Statement of RIGHTS AND FREEDOMS OF STUDENTS. TBR Policy 3:02:04:00

## Student Right-to-Know

Jackson State's crime statistics reported under the Student Right-To-Know and Campus Security Act are available for public viewing in the foyer of the Administration Building, and on the college's web site at\_www.jscc.edu/pps/right-to-know.htm.

Program completion rates can be obtained from the Jackson State Office of Institutional Effectiveness, Room 20 of the Administration Building.

Participation rates, financial support and other information which comply with the Equity in Athletics Disclosure Act can be found in the Jackson State Athletic Director's office, Room P-40 in the Gym and Music Building.

### **Release of Student Information**

The following items of your student information are classified as directory information and may be released by the college without your consent:

- Name
- Address
- · Telephone number
- · Date and place of birth
- · Major field of study
- Enrollment status (full-time, part-time)
- · Participation in officially recognized activities and sports
- · Weight and height of members of athletic teams
- · Dates of attendance
- Degrees and academic awards (e.g. dean's list, honor roll, graduation honors)
- Most recent educational agency/institution attended
- · College assigned student e-mail address
- · Photographic, video, or electronic images

When registering for classes each semester, you may notify the Records Office, in writing, that directory information for you may not be released. This notification is effective only for the one semester for which you are then registering.

## **Privacy Rights of Students**

The education records of current and former Jackson State students are maintained as confidential records under The Family Educational Rights and Privacy Act (FERPA). This act gives students certain rights with respect to access of those records and release of personally identifiable information from those records. The college's policies and processes for those actions are set forth below.

Any violation of FERPA should be reported to the Dean of Enrollment Management. Complaints concerning alleged failures by the college to comply with the requirements of FERPA may be filed with: Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, DC 20202-4605.

## Definitions

Education Records – Education Records are those records, files, documents, and other materials which contain information directly related to a student and are maintained by Jackson State or by a person acting for the college. They do not include: (1) personal notes, (2) records available only to law enforcement personnel, (3) employment records, and (4) medical and psychiatric records (accessible by the student's physician).

Student – A student is any person who is or has been enrolled at Jackson State. Wherever "student" is used in reference to personal rights, an eligible parent of a dependent student has similar rights. An "eligible" parent is one who has satisfied Section 152 of the Internal Revenue Code of 1954, and who presents proof of such to the Jackson State Registrar. Normally, this will be a written affirmation by the student and the parent confirming the student is a dependent for Federal Income Tax purposes.

Access – To have access to an Education Record is to be allowed to see the original record. It implies the right to obtain copies of that record.

## Release of Personally Identifiable Student Education Records

Jackson State shall not permit access to, or release of, any information in the Education Record of any student that is personally identifiable, other than Directory Information, to any party without the student's written consent, except to:

- Jackson State officials and staff who have legitimate educational interests, including the support of honor societies and academic excellence.
- · Officials of other schools in which the student seeks admission.
- Appropriate people concerned with a student's application for, or receipt of, financial aid.
- Authorized representatives of the U.S. Comptroller General.
- Authorized representatives of the U.S. Attorney General.
- · The U.S. Department of Education.
- State and local officials authorized by state statute.
- Organizations conducting studies for, or on behalf of, Jackson State to
  assist in meeting the college's stated goals, when such information
  will be used only by such organizations and then destroyed when
  no longer needed for that purpose.
- · Accrediting organizations to carry out their functions.
- The parent of a dependent student as defined in Section 152 of the Internal Revenue Code of 1954.
- The parent of a student who is not an eligible student as defined under FFRPA
- Appropriate officials in compliance with judicial order or subpoena, provided that the student is notified in advance of the compliance.
- Appropriate people in connection with an emergency, if such knowledge is necessary to protect the health or safety of a student or others
- The alleged victim of a crime of violence or non-forcible sex offense.
- Persons requesting the final results of a disciplinary hearing in which
  the student is an alleged perpetrator of a crime of violence or nonforcible sex offense and the student committed a violation of the
  school's rules or policies.
- The parent of a student under the age of 21 regarding the student's violation of a federal, state, or local law, or institutional rule governing the use or possession of alcohol or a controlled substance.

Note: With the exception of Jackson State officials and staff who have been determined by the College to have legitimate educational interest, all individuals and agencies who have requested access to a student's Education Record will be noted in an accompanying record. A request must be in writing stating the purpose for the request. This record also will indicate specifically the legitimate interest that the person or agency has in obtaining the information.

## **Procedures for Accessing Education Records**

You, the student, shall ask the record custodian for access to your education record. You may ask for an explanation and/or a copy of the given education record. Copies cost \$1 for the first page and 15 cents for each additional page.

After consultation with the custodian, errors may be corrected at that time by the custodian. Afterwards, if you believe the record's content is correct, you should acknowledge with your signature and the date. If you believe the record's content is inaccurate, you may submit a request for a formal hearing.

The request and the challenge must be presented in writing to the Registrar who will: (1) appoint an Appeals Record Committee consisting of three record custodians with one of the three designated as chair, and (2) designate a time and place for the committee's first meeting. The Appeals Committee will meet with you within 45 days from the date of the request and allow you to present relevant evidence. A written decision will be given to you within 45 days after the hearing's conclusion. You then may submit to the committee a written explanation to be inserted in the record. If the committee believes the statement is pertinent, the explanation will be inserted into the record.

NOTE: This procedure does not provide for a hearing to contest an academic grade.

### **Right of Access Does Not Include:**

- Financial records of parents or any information therein.
- Confidential letters and statements of recommendation which were placed in the education record prior to January 1, 1975.
- Records to which access has been waived by a student. (This applies
  only if a student, upon request, is notified of the names of all persons
  making confidential recommendations and if such recommendations
  are used solely for the purpose they were intended.)

Education records may be destroyed, except that you shall be granted access prior to destruction if such is requested.

# **Campus Sex Crimes Prevention Act**

The federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002 require that whenever a sex offender becomes *employed*, *enrolls as a student or volunteers* at an institution of higher education in the state of Tennessee, he or she must complete or update the Tennessee Bureau of Investigation (TBI) sexual offender registration/monitoring form and deliver it to TBI headquarters in Nashville. As defined in section 40-39-102 of the Tennessee Code, a "sexual offender" means a person who is, or has been, convicted in this state of committing a sexual offense or who is, or has been, convicted in another state or another country, or who is or has been convicted in a federal or military court, of committing an act which would have constituted a sexual offense if it had been committed in this state. A "sexual offense" means the commission of acts including but not limited to aggravated and statutory rape, sexual battery, sexual exploitation of a minor, aggravated prostitution, and kidnapping.

Both acts designate certain information concerning a registered sexual offender as public information and therefore amend and supersede the Family Educational Rights and Privacy Act (FERPA) and other federal and state laws that previously prohibited the disclosure of such personal information. Since the laws require the publication of information pertaining to sexual offenders employed, enrolled or volunteering at an educational institution, said publication does not constitute grounds for a grievance or complaint under institutional or Tennessee Board of Regents policies or procedures.

In compliance with the federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002, members of the campus community may obtain the most recent information received from the Tennessee Bureau of Investigation (TBI) concerning sex offenders employed, enrolled or volunteering at this institution through the JSCC Director of Physical Plant and Security at 731-425-2619. Information also is available on the TBI's web site listing of sex offenders located on the internet at http://www.ticic.state.tn.us/SEX\_ofndr/search\_short.asp.

# General Regulations on Student Conduct and Disciplinary Sanctions

## **Institutional Policy Statement**

College and university students are citizens of the state, local and national governments, and of the academic community, and are, therefore, expected to conduct themselves as law abiding members of each community at all times. Admission to Jackson State carries with it special privileges and imposes special responsibilities apart from those rights and duties enjoyed by non-students. In recognition of the special relationship that exists between Jackson State and the academic community which it seeks to serve, the Tennessee Board of Regents has authorized the presidents of the institutions under its jurisdiction to take such action as may be necessary to maintain campus conditions and preserve the integrity of the institution and its educational environment.

Pursuant to this authorization and in fulfillment of its duty to provide a secure and stimulating atmosphere in which individual and academic pursuits may flourish, the Tennessee Board of Regents has developed the following regulations which are intended to govern student conduct on the several campuses under its jurisdiction, and which regulations may be expanded or supplemented by each institution subject to Board approval. In addition, students are subject to all national, state and local laws and ordinances. If a student's violation of such laws or ordinances also adversely affects the institution's pursuit of its educational objectives, the institutions may enforce their own regulations, regardless of any proceedings instituted by other authorities. Conversely, violation of any section of these regulations may subject a student to disciplinary measures by the institution, whether or not such conduct is simultaneously a violation of state, local or national laws.

### **Disciplinary Offenses**

Generally, through appropriate due process procedures, institutional disciplinary measures shall be imposed for conduct which adversely affects the institution's pursuit of its educational objectives, which violates or shows a disregard for the rights of other members of the academic community, or which endangers property or persons on institution or institution-controlled property.

Individual or organizational misconduct, which is subject to disciplinary sanction, shall include, but not be limited to, the following examples:

- Conduct dangerous to others. Any conduct which constitutes a serious danger to any person's health, safety or personal well-being, including any physical abuse or immediate threat of abuse.
- · Hazing. Any act of hazing of any variety by an individual or group.
- Disorderly conduct. Any individual or group behavior which is abusive, obscene, lewd, indecent, violent, excessively noisy, disorderly or which unreasonably disturbs other groups or individuals.
- Any form of disruptive behavior in the classroom, during any institutional event or activity, or at any facility controlled or owned by the institution.
- Obstruction of, or interference with, institutional activities or facilities.
   Any intentional interference with or obstruction of any institutional activity, event, program or facilities, including the following:
  - —Any unauthorized occupancy of institution or institutionally controlled facilities or blockage of access to or from such facilities.
  - —Interference with the right of any institution member or other authorized person to gain access to any activity, program, event or facility sponsored or controlled by the institution.
  - —Any obstruction or delay of a campus security officer, fireman or any institutional official in the performance of his/her duty.
- Misuse of or damage to property. Any act of misuse, vandalism, malicious or unwarranted damage or destruction, defacing or disfiguring unauthorized use of property belonging to the institution, including, but not limited to fire alarms, fire equipment, elevators, telephones, institution keys, library materials and/or safety devices; any such act against a member of the institution community or a guest of the institution.

- Theft, misappropriation or unauthorized sale. Any act of theft, misappropriation or unauthorized possession or sale of institution property or any such act against a member of the institution community or guest of the institution.
- Misuse of documents or identification cards. Any forgery, alteration
  of or unauthorized use of institution documents, forms, records or
  identification cards, including the giving of any false information or
  withholding necessary information, in connection with a student's
  admission, enrollment or status in the institution.
- Firearms and other dangerous weapons. Any possession of or use of firearms or dangerous weapons of any kind.
- Explosives, fireworks and flammable material. The unauthorized possession, ignition or detonation of any object or article which could cause damage by fire or other means to persons or property, or possession of any substance which could be considered to be and used as fireworks.
- Alcoholic beverages. The use and or possession of alcoholic beverages
  on institution or school owned or controlled property. This offense
  includes the violation of any local ordinance or state, or federal law
  concerning alcoholic beverages, on or off institution or school owned
  or controlled property, where an affiliated group or organization has
  alcoholic beverages present and available for consumption.
- Drugs. The unlawful possession or use of any drug or controlled substance (including any stimulant, depressant, narcotic or hallucinogenic drug or substance or marijuana), or the sale or distribution of any such drug or controlled substance.
- · Gambling. Gambling in any form.
- Financial irresponsibility. Failure to meet financial responsibilities
  to the institution promptly including, but not limited to, knowingly passing a worthless check or money order in payment to the
  institution or to a member of the institution community, acting in
  an official capacity.
- Unacceptable conduct in hearings. Any conduct at an institutional hearing involving contemptuous, disrespectful or disorderly behavior or the giving of false testimony or other evidence at any hearing.
- Failure to cooperate with institutional officials. Failure to comply with directions of institutional officials acting in the performance of their duties.
- Violation of general rules and regulations. Any violation of general rules and regulations of the institution, as published in an official institutional publication, including the intentional failure to perform any required action or the intentional performance of any prohibited action.
- Attempts and aiding and abetting the commission of offenses. Any
  attempt to commit any of the foregoing offenses, or the aiding
  and abetting of the commission of any of the foregoing offenses
  (an "attempt" to commit an offense is defined as the intention to
  commit the offense, coupled with the taking of some action toward
  its commission).
- Violations of State or Federal Laws. Any violation of state or federal laws or regulations prescribing conduct or establishing offenses, which laws and regulations are incorporated herein by reference.
  - —Disciplinary action may be taken against a student for violations of the foregoing regulations which occur on institutionally owned, leased or otherwise controlled property or which occur off-campus when the conduct impairs, interferes with or obstructs any institutional activity or the missions, processes and functions of the institution. In addition, off-campus acts of violence, which pose a substantial threat to persons or property within the institutional community, will also incur disciplinary action.
- Violation of imposed disciplinary sanctions. Intentional or unintentional violation of a disciplinary sanction officially imposed by and institution or school official or a constituted body of the institution or school.

- Harassment. Any act of harassment by an individual or group against
  a student, faculty member or another group. Harassment shall include, but not be limited to insults, heckling, verbal abuse, threats of
  physical abuse, unwanted suggestions of a sexual nature, repeated
  teasing or annoyance to another, repeated unsolicited phone calls
  made with the intent to harass, or other actions considered disturbing to others.
- Pets. With the exception of "service animals" and the exception of animals used for academic research purposes, are prohibited on institution or school owned or controlled facilities. The term "service animal" is defined as any animal individually trained to do work or perform tasks for the benefit of a person with a disability (e.g., a guide dog, signal dog, etc.) "Service Animals" perform some of the functions and tasks that the individual with a disability cannot perform for him/herself. The institution or school may require reasonable documentation that the individual seeking the assistance of a "service animal" while on its premises, provide appropriate certification of the medical necessity for the same prior to approval.
- Filing a false complaint or statement. Any behavior whereby a student knowingly submits a false complaint or statement alleging a violation of these regulations by a student, organization, institution, or school employee.
  - —For the purpose of these regulations, a "student" shall mean any person who is registered for study in any institution in the State University and Community College System of Tennessee for any academic period. A person shall be considered a student during any period which follows the end of an academic period which the student has completed until the last day for registration for the next succeeding regular academic period, and during any period while the student is under suspension from the institution.

# **Academic and Classroom Misconduct**

- The instructor has the primary responsibility for control of classroom behavior and maintenance of academic integrity, and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or conduct violative of the general rules and regulations of the institution. Extended or permanent exclusion from the classroom or further disciplinary action can be effected only through appropriate procedures of the institution.
- Plagiarism, cheating and other forms of academic dishonesty are
  prohibited. Students guilty of academic misconduct, either directly
  or indirectly, through participation or assistance, are immediately
  responsible to the instructor of the class. In addition to other possible
  disciplinary sanctions, which may be imposed through the regular
  institutional procedures, as a result of academic misconduct, the
  instructor has the authority to assign an "F" or a zero for the exercise
  or examination, or to assign an "F" in the course.
- Disruptive behavior in the classroom may be defined as, but is not limited to, behavior that obstructs or disrupts the learning environment (e.g., offensive language, harassment of students and professors, repeated outbursts from a student which disrupt the flow of instruction or prevent concentration on the subject taught, failure to cooperate in maintaining classroom decorum, etc.), the continued use of any electronic or other noise or light emitting device which disturbs others (e.g., disturbing noises from beepers, cell phones, palm pilots, lap-top computers, games, etc.).
- Class attendance and punctuality requirements are contracted between the faculty and the students, through specific expectations for attendance and punctuality and specific consequences that are outlined by individual faculty members in the printed syllabus for each course.

Students are expected to attend classes regularly and on time and are responsible for giving explanations/rationale for absences and lateness directly to the faculty member for each course in which they are enrolled.

In cases where student absences are the result of emergency circumstances (e.g., death in the family, a student's serious injury or incapacitating illness), for which students are unable to make immediate contact with faculty,

the student may contact the Office of Academic Affairs for assistance in providing such immediate notification to faculty. However, the student remains responsible for verifying the emergency circumstances to faculty and for discussing arrangements with faculty for completion of course work requirements.

If you believe you have been wrongly accused of academic misconduct, and if your final grade has been lowered as a result, you may appeal the case through the office of the Vice President for Academic Affairs.

# **Computer Misuse**

The objectives of this policy include:

To articulate the rights and responsibilities of persons using information technology resources owned, leased, or administered by the Tennessee Board of Regents (TBR); To protect the interests of users and the TBR; and to facilitate the efficient operation of TBR information technology systems.

## **Definitions**

- "Information technology resources" or "IT resources" include computers and computer time, data processing or storage functions, computer systems and services, servers, networks, printers and other input/output and connecting devices, and related computer records, programs, software, and documentation.
- "Institutions" shall mean the TBR Universities, Community Colleges, and Technology Centers.
- "Public record" means all documents, papers, letters, maps, books, photographs, microfilms, electronic data processing files and output, films, sound recordings, or other material, regardless of physical form or characteristics made or received pursuant to law or ordinance or in connection with the transaction of official business by any governmental agency. (Tennessee Code Annotated, Title 10, Chapter 7, Section 301(6).)

## **Supplementary Institutional Policies and Regulations**

As each institution may deem necessary and appropriate, TBR institutions are authorized and encouraged to develop additional institution-specific policies and regulations relating to the use of information technology resources, provided such policies and regulations are consistent with Federal and State law and with this and other policies of the Tennessee Board of Regents. In particular, institutions and the TBR central office may develop policies and regulations regarding installation of non-standard software (including shareware, freeware, or software developed or purchased by the user) onto TBR IT resources.

# Jackson State Institutional Computer Resource and Facilities Usage Guidelines

- 1. Computer facilities shall be used for educational and administrative purposes.
- 2. Computer facilities at Jackson State Community College (JSCC) are available to all students, faculty, and staff upon request. Users have the responsibility of protecting their accounts through the proper use of passwords but the fact that an account is unprotected does not imply permission for an unauthorized person to use it. Accounts are to be used only for the purpose for which they have been established. A user shall not attempt to learn the password of any other user and may not attempt to alter or destroy the files belonging to others.
- 3. JSCC computing resources are the property of JSCC and users should be aware that computing resources may be monitored. Normally computing resources are only monitored at the request of supervisor and/or administration.
- 4. All computer software and/or documents developed by students, faculty, staff, or others on college time and/or equipment are the property of JSCC. Computing documents may be examined or disclosed by the college if there is reason to suspect violation of college policies.
- 5. An individual may not access or copy the program(s) or data belonging to other individual(s) or to JSCC without permission.
- 6. Equipment, programs, and data provided by JSCC may not be taken to other sites without written permission from the Office of Information Technology.

- 7. Purchase of all computer hardware of software by any department must be coordinated wit the Office of Information Technology.
- 8. The computer labs are open to all JSCC faculty, students and staff on a first-come first-serve basis during open periods. Students in scheduled classes have first priority to use the equipment during the assigned lab periods.
- 9. A user may not monopolize any available resources to the extent of denying others fair use. Any non-productive use of computer, i.e., game-playing, chat, etc. will be restricted.
- 10. An individual may not tamper with or change any switch setting on any devices without approval from the Office of Information Technology. A user may not unplug a JSCC computer system from the network, and/or connect their personal computer or any other devices to the network.
- 11. Using JSCC information technology systems or devices for conducting private or personal for-profit use is prohibited.
- 12. Computer resources must not be used for any unlawful purposes. It is NOT acceptable to transmit or receive threatening, obscene, or harassing materials.
- 13. An individual shall not load software on to any computer without permission from the Office of Information Technology. A copy of the software license and proof of purchase for any software application must be kept in the Office of Information Technology. Use of unlicensed software is prohibited.
- 14. Users are not allowed to load or use any software on JSCC computers that wastes bandwidth or server space. Examples of this type of software include "Weather Bug", screen savers that update the view with the day, view from web cameras, listening to radio stations, downloading music, chat room software, or e-mail toolbars such as Hot bar or emoticons.
- 15. Users shall not under any circumstances openly display or save offensive or pornographic material on JSCC computers.
- 16. The unauthorized use or distribution of computer software, music videos, movies, or other copyrighted material violates federal laws and the State Computer Crimes Act. The making of copies or distributing software, music, videos, movies, or other copyrighted material is subject to federal copyright laws.
- 17. The disciplinary measures listed below (not an all inclusive list) are examples from the Tennessee Board of Regents Code of Conduct:
- a. Revoking of the individual's right to use the computer, either on a temporary or permanent basis.
- b. Probation, suspension or expulsion.
- c. Financial assessment for computer services.
- d. Legal prosecution.

Note: In the event that other college regulations are violated, additional penalties may be imposed. Unauthorized use of the computer by an individual other than a member of the college community may be adjudged a felony, and the individual may be liable to legal prosecution.

## **Conformance with State Policies**

This policy is intended to be fully consistent with the State of Tennessee Internet Acceptable Use Policy and the State of Tennessee Electronic Mail Acceptable Use Policy, as they currently exist or as they may be amended in the future, as well as with any other applicable policies regarding information technology systems which may be promulgated in the future by the State of Tennessee Department of Finance Office of Information Resources (OIR). To the extent that a discrepancy exists between this policy and State policy, State policy shall take precedence.

## **Applicability**

This policy shall apply to all persons and organizations using the information technology facilities and resources owned, leased or administered by the TBR, including all persons employed (either as full-time, part-time or temporary employees or as independent contractors) by the Tennessee Board of Regents and its constituent Institutions, and to all students enrolled at TBR Institutions. Those provisions contained herein which apply solely to employees and independent contractors are so identified individually. Unless so identified, provisions contained herein apply equally to all persons and organizations covered by this policy.

# **User Responsibilities**

The following lists of user responsibilities are intended to be illustrative, and not exhaustive. Subject to conformance with Federal and State of Tennessee law and with State of Tennessee and Tennessee Board of Regents policies, individual TBR Institutions are authorized to supplement the user responsibilities contained herein.

#### Access

- Users shall obtain proper authorization before using TBR information technology resources.
- Users shall not use TBR information technology resources for purposes beyond those for which they are authorized.
- Users shall not share access privileges (account numbers and passwords) with persons who are not authorized to use them.
- Users shall not use TBR information technology resources in an attempt to access or to actually access computers external to the TBR system when that access is not authorized by the computer's owner (no "hacking" allowed).

## Respect for others

- A user shall not attempt to obstruct usage or deny access to other users.
- Users shall not transmit or distribute material that would be in violation of existing TBR policies or guidelines using TBR information technology resources.
- Users shall respect the privacy of other users, and specifically shall
  not read, delete, copy, or modify another user's data, information,
  files, e-mail or programs (collectively, "electronic files") without
  the other user's permission. Users should note that there should be
  no expectation of privacy in electronic files stored on the resident
  memory of a computer available for general public access, and such
  files are subject to unannounced deletion.
- Users shall not intentionally introduce any program or data intended to disrupt normal operations (e.g. a computer "virus" or "worm") into TBR information technology resources.
- Forgery or attempted forgery of e-mail messages is prohibited.
- Sending or attempts to send unsolicited junk mail or chain letters is prohibited.
- Flooding or attempts to flood a user's mailbox is prohibited.

## Respect for State-owned property

- A user shall not intentionally, recklessly, or negligently misuse, damage or vandalize TBR information technology resources.
- A user shall not attempt to modify TBR information technology resources without authorization.
- A user shall not circumvent or attempt to circumvent normal resource limits, logon procedures, or security regulations.
- A user shall not use TBR information technology resources for purposes other than those for which they were intended or authorized.
- A user shall not use TBR information technology resources for any private or personal for-profit activity.
- Except for those not-for-profit business activities which are directly
  related to an employee's job responsibilities or which are directly
  related to an organization which is affiliated with the Institution, a
  user shall not use TBR information technology resources for any
  not-for-profit business activities, unless authorized by the President
  or Director (or his/her designee).
- Users shall at all times endeavor to use TBR information technology resources in an efficient and productive manner, and shall specifically avoid excessive game playing, printing excessive copies of documents, files, data, or programs; or attempting to crash or tie-up computer resources.

## No Unlawful Uses Permitted

Users shall not engage in unlawful uses of the information technology system resources of the TBR. Unlawful activities are violative of this policy and may also subject persons engaging in these activities to civil and / or criminal penalties. This list of unlawful activities is illustrative and not intended to be exhaustive.

#### Obscene materials

The distribution and display of obscene materials is prohibited by the laws of Tennessee (see Tenn. Code Ann. § 39-17-902). Obscene materials are defined under Tennessee law (see T.C.A. § 39-17-901(10)) as those materials which:

- The average person applying contemporary community standards would find that the work, taken as a whole, appeals to the prurient interest;
- The average person applying contemporary community standards would find that the work depicts or describes, in a patently offensive way, sexual conduct; and
- The work, taken as a whole, lacks serious literary, artistic, political, or scientific value

Federal law (18 U.S.C. 2252) prohibits the distribution across state lines of child pornography.

#### Defamation

Defamation is a civil tort which occurs when one, without privilege, publishes a false and defamatory statement which damages the reputation of another

## Violation of Copyright

Federal law gives the holder of copyright five exclusive rights, including the right to exclude others from reproducing the copyrighted work. Sanctions for violation of copyright can be very substantial. Beyond the threat of legally imposed sanctions, violation of copyright is an unethical appropriation of the fruits of another's labor.

Pursuant to the Digital Millennium Copyright Act of 1998, the TBR designated agent for receipt of complaints of copyright infringement occurring with the use of TBR information technology resources is the TBR Assistant Vice Chancellor for Information Technology. The TBR agent shall develop and maintain a policy regarding receipt and disposition of complaints of copyright infringement. The Institutions are authorized to designate agents to serve their specific campus, however the Assistant Vice Chancellor for Information Technology shall be promptly informed of all complaints received by such Institutional agents.

## Gambling

Gambling, including that performed with the aid of the Internet, is prohibited under Tennessee state law (see Tenn. Code Ann. § 39-17-502).

## World Wide Web Home Pages

The principles of use articulated above are generally applicable to World Wide Web home pages. For example, use of TBR information technology resources to post a web page for personal or private for-profit use; illegal content in web pages stored on TBR IT resources; and obscene content; incorporation of copyrighted material, without either permission of the copyright holder or under a lawful exemption, all are prohibited.

In addition to the principles of use outlined above, users may not incorporate into web pages or other electronic documents the trademarks or logos of others without express, written permission. Persons who are not employees of an Institution may not make use of Institutional trademarks or logos without express, written permission. Institutions are authorized to develop policies and regulations regarding use of Institutional trademarks on the Institution's web site by employees. The Institution Presidents and Directors are authorized to designate persons (e.g. campus webmaster) who may approve a proposed use of the Institution's trademarks and logos by employees on Institutional web pages.

## Advertising

Use of TBR information technology resources to promote or advertise activities or entities which are not related to the Institution is prohibited, unless such use is consistent with the mission of the Institution and results in substantial benefit to the Institution. The President or Director of each TBR Institution is authorized to determine whether a given use is consistent with the mission of the Institution and results in substantial benefit to the Institution, consistent with other TBR Policies (in particular, TBR Policy

3:02:02:00). Sale of advertising in web-based versions of Institution-affiliated student publications is specifically permitted.

# TBR Monitoring and Inspection of Electronic Records

Electronic records sent, received, or stored on computers owned, leased, or administered by the TBR is the property of the Tennessee Board of Regents. As the property of the TBR, the content of such records, including electronic mail, is subject to inspection by TBR personnel. While the TBR does not routinely do so, the TBR is able and reserves the right to monitor and / or log all network activity of users without notice, including all e-mail and Internet communications. Users should have no reasonable expectation of privacy in the use of these resources.

## Disclosure of electronic records

Pursuant to the Tennessee Code Annotated, Title 10, Chapter 7, and subject to exemptions contained therein, electronic files (including e-mail correspondence) which are 1) generated or received by TBR employees and 2) either owned or controlled by the State or 3) maintained using TBR IT resources may be subject to public inspection upon request by a citizen of the State of Tennessee. TBR personnel receiving such a request for public inspection should refer the request to the President or Director of their Institution (or to the President's or Director's designee). Institutions may charge reasonable fees for making copies of such records, pursuant to T.C.A. § 10-7-506.

While disclosure under T.C.A. Title 10, Chapter 7 applies to employees, disclosure of the electronic records of all users which are maintained using TBR IT resources may be made pursuant to a valid subpoena or court order, when otherwise required by federal, state or local law, or when authorized by the President or Director of the Institution.

## Retention of electronic records

Electronic records needed to support Institutional functions must be retained, managed, and made accessible in record-keeping or filing systems in accordance with established records disposition authorizations approved by the Public Records Commission and in accordance with TBR Guideline G-070, "Disposal of Records". Each employee of the TBR, with the assistance of his or her supervisor as needed, is responsible for ascertaining the disposition requirements for those electronic records in his or her custody. The system administrator is not responsible for meeting the record retention requirements established under T.C.A. Title 10, Chapter 7, and the TBR, as owner of electronic records stored on TBR computers, reserves the right to periodically purge electronic records, including e-mail messages. Users who are either required to retain an electronic record, or who otherwise wish to maintain an electronic record should either:

- Print and store a paper copy of the record in the relevant subject matter file; or
- 2. Electronically store the record on a storage medium or in an electronic storage location not subject to unannounced deletion.

# **Violation of This Policy**

**Reporting allegations of violations.** Persons who have reason to suspect a violation of this policy, or who have direct knowledge of behavior in violation of this policy should report that allegation of violation to the Institution President or Director or his/her designee.

Disciplinary procedures. Allegations of violation of this policy shall be referred by the designee of the President (typically, the Computer Center Director) to the appropriate person(s) for disciplinary action. If a student, the policy violation will be referred to the Vice President for Academic Affairs under TBR Policy 3:02:00:01. If an employee, the policy violation will be referred to the immediate supervisor. If there is a policy violation, which the designee believes rises to the level of a serious violation of this or any other TBR policy; the designee is authorized to temporarily revoke access privileges. In those cases, the revocation of access must be reviewed by the appropriate disciplinary authority for review and final determination of access privileges. In such cases the authorization of the designee carries with it the authorization to make subjective judgments, such as whether material or statements violate TBR Policy.

#### Sanctions

Persons violating this policy are subject to revocation or suspension of access privileges to TBR IT resources. Additionally other penalties, as outlined in TBR Policy 3:02:00:01, may be imposed upon student users. Sanctions for violation of this policy by employees may extend to termination of employment. Violations of law may be referred for criminal or civil action.

#### **Appeals**

Sanctions imposed upon students at Jackson State Community College and imposed at the discretion of the Computer Center Director (or other designee of the President) may be appealed to the Vice President for Academic Affairs. Other sanctions may be appealed under established Institution procedure.

# TBR/TECnet Policy and Procedures for Copyright Infringement Notices and the Digital Millennium Copyright Act (DMCA)

The Tennessee Board of Regents and the Tennessee Cooperative Network (TBR/TECnet) take seriously all complaints regarding copyright infringements. Copyright infringements are made when material is copied without the permission of the person holding the copyright and stored on a TBR/TECnet server for the purpose of providing that information to others. Copyright infringement does not occur merely by listing a URL to a server where the copyrighted material resides. See <a href="http://lcweb.loc.gov/copyright/">http://lcweb.loc.gov/copyright/</a> for more information regarding the copyright law. The following procedures will be followed in order to resolve copyright infringement complaints on TBR/TECnet servers.

For TBR/TECnet to be on notice of the presence of infringing material, the DMCA <a href="http://lcweb.loc.gov/copyright/legislation/dmca.pdf">http://lcweb.loc.gov/copyright/legislation/dmca.pdf</a> states that notification must be provided to us with the following information:

- · Identification of what is being infringed.
- · Where the infringements are located
- · Who is complaining
- How he or she may be contacted, including phone number, fax number and e-mail address
- A statement of good faith belief that the material is infringing
- A statement made under threat of perjury that the information provided is accurate and the complaint is authorized by the copyright holder
- A signature of the copyright holder or an authorized representative Initial correspondence may be sent via e-mail to <a href="mailto:DMCA@tbr.state.tn.us">DMCA@tbr.state.tn.us</a>. A letter or fax containing this information and the signature of the copyright holder must be sent to:

Tennessee Board of Regents
Attn: Information Systems/DMCA
1415 Murfreesboro Road, Suite 358
Nashville, TN 37217
(615) 366-4443 (615) 366-3979 (fax)

Upon receipt of this information TBR/TECnet will contact the user who is infringing on the copyright and inform them that they must remove or block access to the infringing material.

The user may respond with a counter-notice which includes:

- A statement, that the user has a good faith belief that access to the material should not be removed or blocked due to a result of a mistake or misidentification.
- · Listing the user's contact information.
- Consenting to jurisdiction in federal court.

TBR/TECnet will give this counter-notice to the original complaining party, and allow access to the infringing material within 10-14 days unless we receive notice that a lawsuit has been filed over the material.

TBR/TECnet users who repeatedly infringe upon copyrights will have their network access terminated and may face other sanctions or discipline as determined by TBR/TECnet institutional policies, the TBR/TECnet Acceptable Use Policy <a href="http://www.tec.net">http://www.tec.net</a>, and/or the State of Tennessee Acceptable Use Policy <a href="http://www.state.tn.us/finance/oir/int-aup.html">http://www.state.tn.us/finance/oir/int-aup.html</a>.

# **Disciplinary Sanctions**

Upon a determination that a student or organization has violated any of the rules, regulations or disciplinary offenses set forth in the regulations, the following disciplinary sanctions may be imposed, either singularly or in combination by the appropriate institution officials.

#### **Definition of Sanctions**

- Restitution: A student who has committed an offense against property
  may be required to reimburse the institution or other owner for damage to or misappropriation of such property. Any such payment in
  restitution shall be limited to actual cost of repair or replacement.
- Warning. The appropriate institutional official may notify the student that continuation or repetition of specified conduct may be cause for other disciplinary action.
- Reprimand. A written reprimand, or censure, may be given to any student or organization whose conduct violates any part of these regulations. Such a reprimand does not restrict the student in any way, but does have important consequences. It signifies to the student that he or she is, in effect, being given another chance to conduct himself or herself as a proper member of the institution community, but that any further violation may result in more serious penalties.
- Restriction. A restriction upon a student's or organization's privileges
  for a period of time may be imposed. This restriction may include, for
  example, denial of the right to represent the institution in any way,
  denial of use of facilities, parking privileges, participation in extracurricular activities or restriction of organizational privileges.
- Probation. Continued enrollment of a student on probation may be conditioned upon adherence to these regulations. Any student placed on probation will be notified of such in writing and will also be notified of the terms and length of probation. Probation may include restrictions upon the extracurricular activities of a student. Any conduct in violation of these regulations while on probationary status may result in the imposition of a more serious disciplinary sanction.
- Suspension. If a student is suspended, he or she is separated from the institution for a stated period of time with conditions of re-admission stated in the notice of suspension.
- Expulsion. Expulsion entails a permanent separation from the institution. The imposition of this sanction is a permanent bar to the student's re-admission to the institution.
- Interim or summary suspension. Though as a general rule, the status of a student accused of violations of these regulations should not be altered until a final determination has been made in regard to the charges against him/her, summary suspension may be imposed upon a finding by the appropriate institutional official that the continued presence of the accused on campus constitutes an immediate threat to the physical safety and well-being of the accused, or of any other member of the institution or school community or its guests, destruction of property or substantial disruption of classroom or other campus activities. In any case of immediate suspension, the student shall be given an opportunity at the time of the decision or immediately thereafter to contest the suspension, and if there are disputed issues of fact or cause and effect, the student shall be provided with a hearing on the suspension as soon as possible.
- Counseling/Rehabilitative Treatment. Counseling sessions with a Jackson State or independent counselor or mandatory participation in, and satisfactory completion of, a drug or alcohol abuse program or rehabilitation program may be recommended.
- Service to the College. A student may be required to donate a specified number of service hours to the College, by way of performing reasonable tasks for the appropriate College office or officials. This service shall be commensurate to the offense the student is guilty of violating (e.g., service for maintenance staff for defacing College property).
- Special Education Program. A student may be required to participate
  in any special educational programs relevant to the offense, to attend
  special seminars or educational programs, or to prepare a project or
  report concerning a relevant topic.

Fines. Penalties in the form of fines may be enforced against a student
or an organization whenever the appropriate hearing officer(s) or
hearing body deems appropriate. The sanction of fines may be imposed in addition to other forms of disciplinary sanctions. Failure to
pay fines to the Business office within two (2) weeks of the decision
will result in further disciplinary action.

The president of Jackson State is authorized, at his/her discretion, to sub-sequently convert any sanction imposed to a lesser sanction, or to rescind any previous sanction, in appropriate cases.

# **Disciplinary Procedures**

The principle of due process in student discipline is assured at Jackson State. Any student accused of a disciplinary offense or academic misconduct will be afforded an opportunity to contest the charge through procedures initiated by and coordinated with the Vice President for Student Services.

# **Tennessee Uniform Administrative Procedures Act**

All cases which may result in:

- (i) Suspension or expulsion of a student from the institution, a program, or a course for disciplinary reasons.
- (ii) Assignment of a grade which results in the grade of "F" in a course for academic misconduct
- (iii) Revocation of registration of a student organization during the term of the registration is subject to the contested case provisions of the Tennessee Uniform Administrative Procedures Act and shall be processed in accordance with the uniform contested case procedures adopted by the Board of Regents unless the student waives those procedures in writing and elects to have his/her case disposed of in accordance with College procedures established by these rules.

## **College Procedures**

The student can elect to choose disposition by the Vice President for Student Services or to be heard before the Student Disciplinary Committee.

**Disposition by the Vice President for Student Services.** A student may request that the Vice President for Student Services adjudicate the case. If such a decision is made, the following procedures shall apply:

- The Vice President for Student Services shall advise the student in writing of the alleged charges against him/her and proceed to gather information concerning the case.
- The investigation of the case shall include interviews with all relevant parties (accused, accuser, and possible witnesses, etc.).
- The Vice President for Student Services shall review the evidence, make a determination of innocence or guilt, and decide upon a proper disciplinary sanction.
- The accused student and the Vice President for Student Services shall
  meet and discuss the Vice President's findings and recommended
  disciplinary sanction. The findings shall cite specific disciplinary
  offenses and specific sanctions as described in these rules.
- The student shall be advised of his/her right to appeal the decision
  of the Vice President for Student Services to the President of the
  College.

Hearing before the Student Disciplinary Committee. A student accused of violating an offense may choose to have the case heard by the Student Disciplinary Committee. If such a hearing is initiated, the following procedures shall apply:

- The Vice President for Student Services shall advise the student in writing of the alleged charges against him/her and initiate an investigation
- At the conclusion of the investigation, the accused student shall be informed in writing of the date, time and place of the hearing not less than ten (10) days prior to the day of the hearing and shall be advised of the following rights:
  - —the right to present his/her case;
  - —the right to be accompanied by an advisor;
  - —the right to call witnesses in his/her behalf;
  - —the right to confront witnesses against him/her.

- The Chairperson of the Student Disciplinary Committee shall preside at the hearing.
- The Vice President for Student Services shall
   present the result of the investigation and when appropriate make
   a recommendation to the Committee. Witnesses and/or statements
   from witnesses may be entered as evidence.
- The accused shall have an opportunity to present his/her case in exercising any of the rights cited above.
- Members of the Committee shall have an opportunity to ask questions
- After all presentations and examinations of witnesses, the Committee shall retire to discuss the case and render a decision.
- The decision shall be announced by the presiding officer of the hearing.
- The student shall be advised of his/her right to appeal the decision of the Student Disciplinary Committee to the President of the College.

## **Threats and Violence Prevention Policy**

Jackson State is committed to providing every employee, student and visitor an environment that is safe, secure and free of threats and violence. In support of this policy, Jackson State is intolerant of language or behavior that is unsafe, threatening or violent. In accordance with federal and state laws, Jackson State also prohibits the possession of any weapon by any individual on college premises, except law enforcement officers in performance of their duties. Definitions used in this policy:

- Crime of Violence or Violence: Including, but not limited to: any
  degree of murder, voluntary manslaughter, aggravated rape, rape,
  mayhem, especially aggravated robbery, aggravated robbery,
  robbery, burglary, aggravated assault, assault, physical or verbal
  threats and battery.
- Weapon: Includes an explosive or an explosive weapon, a device principally designed, made or adapted for delivering or shooting an explosive weapon, a machine gun, a shortbarrel rifle or shotgun, a handgun, a firearm silencer, a switchblade knife or any other type of knife (excluding pocket knives with blades of 3 inches or less), or knuckles, or any other implement for infliction of bodily injury, serious bodily injury or death which has no common lawful purpose. All firearms and percussion weapons are to be included in this definition.
- On the Worksite: Includes all property owned or occupied by Jackson State (including Jackson State job sites) or in a Jackson State vehicle.
- Possession: Includes, but is not limited to, the presence of a weapon
  on the employee, student or visitor in his/her motor vehicle, lunch
  box, locker, tool kit, bag, purse, cabinets, office, etc.

Any verbal, physical, written or electronically transmitted conduct that is inconsistent with this policy will be subject to administrative disciplinary sanctions and/or prosecution or other appropriate action under the law.

Furthermore, it is the policy of Jackson State to maintain a work environment that is free from acts of violence, threats and other potentially violent behavior. Acts of violence or threats of violence will not be tolerated and are especially prohibited in any manner or form on or off Jackson State property, if they are a direct result of the employment relationship.

## Purpose

Jackson State recognizes that violence and related crises in the workplace are a pervasive and growing concern. Jackson State is, therefore, committed to providing a safe environment for its students, employees and visitors.

## Scope

This policy applies to all individuals on properties and locations operated for, and controlled by, Jackson State.

## Reporting

All members of Jackson State share an interest in promoting a safe and healthy environment that is free from intimidation and fear for personal safety. To foster this ideal, employees, students and visitors are encouraged

to report incidents of threats, aggression and other prohibited behaviors and acts of any individual(s) on properties through the campus security office. Security officers may be reached at 731-225-5952, or 731-282-8840.

#### Compliance

All persons covered by this policy must conduct themselves in accordance with this policy as set forth above. Jackson State will not tolerate any conduct which violates the letter and/or spirit of this policy. Any employee who violates this policy will be subject to appropriate administrative and disciplinary action, up to and including termination.

#### Communication

Jackson State has the responsibility to communicate its position on workplace violence to all employees and others covered by this policy and will take appropriate steps to do so.

Employees who are terminated due to documented instances of workplace violence, or who voluntarily resign while a workplace violence charge is being investigated are subject to a true representation of the facts in future employment referrals

## **Policy on Drug-Free Campus**

This statement is being distributed to all Jackson State employees, including faculty, and students in compliance with the provisions of the Drug Free Workplace Act of 1988 (41 U.S.C. • 701, et. seq.) and the Drug Free Schools and Communities Act Amendments of 1989 (20 U.S.C. • 3171, et. seq.).

#### Policy

It is the policy of Jackson State that the unlawful manufacture, distribution, possession, use or abuse of alcohol and illicit drugs on the Jackson State campus, on property owned or controlled by Jackson State, or as part of any activity of Jackson State is strictly prohibited. All employees and students are subject to applicable federal, state and local laws related to this matter. Additionally, any violation of this policy will result in disciplinary actions as set forth in the JSCC Student Handbook.

## **Legal Sanctions**

Various federal, state and local statutes make it unlawful to manufacture, distribute, dispense, deliver, sell or possess with intent to manufacture, distribute, dispense, deliver or sell, controlled substances. The penalty imposed depends upon many factors which include the type and amount of controlled substance involved, the number of prior offenses, if any, whether death or serious bodily injury resulted from the use of such substance, and whether any other crimes were committed in connection with the use of the controlled substance. Possible maximum penalties for a first-time violation include imprisonment for any period of time up to a term of life imprisonment, a fine of up to \$4,000,000, supervised release, any combination of the above, or all three. These sanctions are doubled when the offense involves either: 1) distribution or possession at or near a school or college campus, or 2) distribution to persons under 21 years of age. Repeat offenders may be punished to a greater extent as provided by statute. Further, a civil penalty of up to \$10,000 may be assessed for simple possession of "personal use amounts" of certain specified substances under federal law. Under state law, the offense of possession or casual exchange is punishable as a Class A misdemeanor; if there is an exchange between a minor and an adult at least two years the minor's senior, and the adult knew that the person was a minor, the offense is classified a felony as provided in T.C.A. 39-17-417. (21 U.S.C. 801, et. seq.; T.C.A. 39-17-417).

It is unlawful for any person under the age of twenty-one (21) to buy, possess, transport (unless in the course of his employment), or consume alcoholic beverages, wine, or beer, such offenses being classified Class A misdemeanors punishable by imprisonment for not more than 11 months, 29 days, or a fine of not more than \$2,500, or both. (T.C.A. 1-3-113, 57-5-301). It is further an offense to provide alcoholic beverages to any person under the age of twenty-one (21), such offense being classified a Class A misdemeanor. (T.C.A. 39-15-404). The offense of public intoxication is a Class C misdemeanor punishable by imprisonment of not more than 30 days or a fine of not more than \$50, or both. (T.C.A. 39-17-310)

#### Sanctions

Jackson State will impose the appropriate sanction(s) on any student or employee who fails to comply with the terms of this policy.

- Possible disciplinary sanctions for failure to comply with the terms of this policy may include one or more of the following:
  - —Expulsion
  - -Suspension
  - —Mandatory participation in, and satisfactory completion of a drug/ alcohol abuse program or rehabilitation program
  - -Referral for prosecution
  - -Probation
  - —Warning
  - —Reprimand
- As a condition of employment, each employee, including student employees, must abide by the terms of this policy, and must notify his/her department head/supervisor of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction. A conviction includes a finding of guilt, a plea of nolo contendere, or imposition of a sentence by any state or federal judicial body. Possible disciplinary sanctions for failure to comply with this policy, including failure to notify of conviction, may include one or more of the following:
  - -Termination
  - -Suspension
  - —Mandatory participation in, and satisfactory completion of a drug/alcohol abuse program, or rehabilitation program
  - Recommendation for professional counseling
  - -Referral for prosecution
  - -Letter of warning
  - -Probation

# Health Risks Associated with the Use of Illicit Drugs and the Abuse of Alcohol

There are many health risks associated with the use of illicit drugs and the abuse of alcohol including organic damage; impairment of brain activity, digestion, and blood circulation; impairment of physiological processes and mental functioning; and physical and psychological dependence. Such use during pregnancy may cause spontaneous abortion, various birth defects or fetal alcohol syndrome. Additionally, the illicit use of drugs increases the risk of contracting hepatitis, AIDS, and other infections. If used excessively, the use of alcohol or drugs singly or in certain combinations may cause death.

# Available Drug and Alcohol Counseling, Treatment, Rehabilitation Programs

Students who wish to contact drug and alcohol counseling, treatment and rehabilitation programs may obtain information on such programs from the college's Student Health Services office at 424-3520, ext. 297 or the Counseling office at 425-2616.

Following is a list of some area alcohol and drug treatment centers. Jackson State does not endorse any treatment providers, nor does the college provide financial support for students' treatment programs.

## ALCOHOL AND DRUG TREATMENT CENTERS

Alcoholics Anonymous,	
West Tennessee Toll Free Number877-426-83	30
Aspell Recovery Center,	
331 North Highland Ave., Jackson, TN731-427-72	38
Buffalo Valley Inc.,	
501 Park Ave., S., Hoenwald, TN	66
<ul> <li>Lakeside Counseling Services of Jackson</li> </ul>	
135 Stonebridge Blvd., Jackson, TN731-664-00	10
Lakeside Behavioral Health System	
2911 Brunswick Road, Memphis, TN901-377-47	00
<ul> <li>Parkwood Behavioral</li> </ul>	
8135 Goodman Road, Olive Branch, MS 1-800-477-34	22
• JACOA	
900 E. Chester, Jackson, TN731-423-36	53
<ul> <li>Pathways</li> </ul>	
238 Summar Dr., Jackson, TN731-935-82	.00

<ul> <li>Pathways Brownsville-Haywood</li> </ul>	
120 Tammbell Street, Brownsville, TN	731-772-4685
Quinco Counseling Center	
45 Executive Drive, Suite A, Jackson, TN	731-664-2083
<ul> <li>Quinco-Bolivar-Hardeman</li> </ul>	
10710 Highway 64, Bolivar, TN	731-658-6113
<ul> <li>Quinco-Savannah-Hardin</li> </ul>	
1105 South Pickwick, Savannah, TN	731-925-5054

## Harassment - Sexual, Racial and Other

Tennessee Board of Regents Guideline P-080 relates to the orderly resolution of charges of sexual, racial, or other forms of harassment at Jackson State and other institutions of the Tennessee Board of Regents. The procedures set forth in the guideline may be utilized by any employee, applicant for employment, or student who believes he or she has been subjected to sexual, racial or other forms of harassment. The following excerpt defines these types of harassment.

Sexual harassment and racial harassment have been held to constitute a form of discrimination prohibited by Title VII of the Civil Rights Act of 1964, as amended, and Title IX of the Educational Amendments of 1972. Other types of harassment are prohibited by applicable law. An institution or school may be held liable pursuant to Title VII and/or lose federal funds pursuant to Title IX for failure to properly investigate and remedy claims of sexual or racial harassment.

Generally, sexual harassment may be defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when one of the following criteria is met:

- Submission to such conduct is made either explicitly or implicitly a term or condition of the individual's employment or of the individual's status in a program, course, or activity.
- Submission to or rejection of such conduct by an individual is used
  as a basis for employment decisions, a criterion for evaluation, or
  a basis for academic or other decisions affecting such individual; or
  such conduct has the purpose or effect of unreasonably interfering
  with an individual's work performance or educational experience or
  creating an intimidating, hostile, or offensive work or educational
  environment.

Whether the alleged conduct constitutes sexual harassment depends upon the record as a whole and the totality of the circumstances, such as the nature of sexual advances in the context within which the alleged incident occurred.

Generally, racial harassment is defined as any person's conduct which unreasonably interferes with an employee's or student's status or performance by creating an intimidating, hostile, or offensive working or educational environment. Harassment on the basis of race, color, or national origin, includes offensive or demeaning treatment of an individual, where such treatment is based typically on prejudiced stereotypes of a group to which that individual may belong.

It includes, but is not limited to, objectionable epithets, threatened or actual physical harm or abuse, or other intimidating or insulting conduct directed against the individual because of his/her race, color, or national origin. Title VII requires employers to take prompt action to prevent bigots from expressing their opinions in a way which abuses or offends their co-workers.

Generally, harassment on the basis of religion, handicap, or other protected status includes any conduct which has the purpose or has the reasonably foreseeable effect of interfering with an individual's academic efforts, employment, or participation in institutionally sponsored activities. Such harassment also includes any activity which creates an intimidating, hostile, or demeaning environment.

Guideline P-080 describes procedures intended to protect the rights of the aggrieved party as well as the party against whom an allegation of harassment is lodged, as required by state and federal laws. Each charge must be properly investigated and, when warranted, appropriate disciplinary action

must be taken against the individual charged. The Office of General Counsel always will be consulted prior to investigation.

The designated Equal Employment Opportunity/Affirmative Action Officer for Jackson State, the Director of Human Resources, is responsible for receiving harassment complaints from applicants, employees, and students. The office is located in the Human Resources office, Administration Building, Room 40, (731) 425-2621. The telephone extensions are 342 and 621.

The complete text of Guideline P-080 is available online at www.tbr.state. tn.us/policies\_guidelines, in the Human Resources Office, in the offices of the President, the vice presidents, and the library. You are encouraged to become familiar with the guideline and to ask questions if necessary to gain a thorough understanding of it.

# Americans with Disabilities Act Policy and Grievance Procedure

#### Polic

Jackson State has adopted a policy of nondiscrimination on the basis of disability in the admission and access to academic programs, procedures and activities. The College has adopted an internal grievance procedure providing for prompt and equitable resolution of complaints alleging any action prohibited by the U.S. Department of Justice regulations implementing Title II of the Americans with Disabilities Act. Title II states, in part, that "no otherwise qualified disabled individual shall, solely by reason of such disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination" in programs or activities sponsored by Jackson State.

## Procedure

In the event a person has a complaint related to ADA, they first must attempt to resolve the situation with the College employee involved. If those efforts are unsuccessful, the complaint should be taken to the Coordinator of Disabled Student Services, located in the Counseling Office, Room 12 of the Student Union Building.

If those efforts are unsuccessful, a documented complaint, briefly describing the alleged violation of the regulations, must be filed with the ADA Compliance Officer within 30 days after the violation.

Complaints should be directed to: ADA Compliance Officer, Student Union Building, Room 22, Jackson State Community College, 2046 North Parkway, Jackson, Tennessee 38301-3797.

Upon such filing of a complaint, an appropriate investigation shall follow by the Compliance Officer and others designated by the College for such purpose. These rules provide for informal, but thorough, investigations allowing all interested persons and their representatives, if any, to submit related evidence.

A written determination of the complaint's validity and a description of the resolution shall be issued by the ADA Compliance Officer and a copy forwarded to the complainant no later than 90 days after its filing.

The ADA Compliance Officer shall maintain the files and records of Jackson State relating to complaints filed.

The complainant can request a reconsideration of the case if he/she is dissatisfied with the resolution. The request for reconsideration should be made to the President within 30 days of the issuing of the written determination.

A written response to that request for reconsideration will be issued and a copy forwarded to the complainant no later than 30 days after the request's filing. The President of the college holds the final authority for appeals.

A person's right to a prompt and equitable resolution of the complaint filed thereunder shall not be impaired by the person's pursuit of other remedies, such as the filing of an ADA complaint with the responsible federal department or agency. Use of this grievance procedure is not a prerequisite to the pursuit of other remedies.

These rules shall be construed to protect the substantive rights of interested persons to meet appropriate due process standards and to assure that Jackson State complies with the ADA in implementing the program.

# **Traffic and Parking Regulations**

#### Registration

All motor vehicles operated on campus by faculty, staff, and students must be registered with the college. The registration period extends from September 1 through August 31 of the following year. Each student registered on the Jackson State campus for one or more classes will be assessed a \$10 per semester campus access fee for use of college streets and parking lots.

Registration of all motor vehicles should be done during the first week of the first semester of employment or enrollment. Parking decals may be obtained during the semester in the Business Office, located in Room 28 of the Administration Building, between 8 a.m. and 4:30 p.m. Monday through Friday, in the Night Office, Room 104 of the Nelms Classroom Building, between 4:30 and 9:30 p.m. Monday through Thursday, or at either the Lexington or Savanah Centers between 8:00 a.m. and 4:30 p.m. Monday through Friday.

Disabled students with a state-issued disability placard for disabled parking should clearly display the placard when parking in a handicapped space. In addition, a special red Jackson State decal for disabled persons should be displayed. People with disabilities impairing their mobility shall provide documentation of such disability to the Coordinator of Disabled Student Services. Once the mobility impairment is verified, that person will be authorized to obtain a parking decal specific for persons with disabilities from the Business Office or Night Office during regular office hours. Obtaining such decals provides the college with necessary information to better provide for parking needs of our students, staff and visitors.

Students, faculty or staff with a temporary disability must have a special handicapped parking permit from the Disabled Student Services office to park in a handicapped space.

No vehicle will be considered officially registered unless a current Jackson State parking decal is displayed facing the rear of the vehicle, either on the bumper or rear window. The decal must be clearly visible.

- Students who trade cars may secure a replacement decal by presenting the number of the original decal; the original should be destroyed.
- Visitor parking permits may be obtained from the Business Services Office, Administration Building, Room 28 or the Night Office in Room 104 of the Nelms Classroom Building.
- Temporary permits should be secured if it is necessary to drive an unregistered vehicle in an emergency situation.

## **Parking**

Students should park in parking spaces or areas appropriately designated by signs and/or colored markers. Students are not to park:

- In reserved spaces painted blue and marked with an employee's
- In reserved spaces painted green and marked "employee only."
- In reserved spaces painted red with signs indicating handicapped parking unless that student displays a special red decal on their vehicles.
- · In reserved spaces marked for visitors.
- In these prohibited areas: loading zones, sidewalks, campus streets, grassy areas and within 15 feet of fire hydrants.

## **Violations and Fines**

- Fines \$10 per violation.
- Parked in disabled area-\$100 fine.
- Appeals: If a citation is issued and you believe you have a justifiable reason that may affect the traffic citation, you may appeal to the Vice President for Academic Affairs. Appeals must be in writing and received within five working days of the issuance of the citation.

The institution reserves the right to issue citations and assess fines as determined necessary for parking violations.

**NOTE:** Cars that have been towed away may be retrieved by contacting the Director of Physical Plant, located in the Maintenance Building, between 8 a.m. and 4:30 p.m. Monday through Friday and paying the cost of the tow

All accidents involving injury to persons, equipment, cars, etc., must be reported to the Director of Physical Plant and Security at ext. 619 or the Security Guard on duty at 225-5952 between 8 a.m. and 4:30 p.m. Monday through Friday; to the Night Office in Room 104 of the Nelms Classroom Building between 4:30 p.m. and 9:30 p.m. Monday through Thursday or the Security Guard; and to the Security Guard anytime after 9:30 p.m. Monday through Thursday, or after 4:30 p.m. Friday and throughout the weekends.

# Delinquent Library Material(s)/Billing

Students are responsible for returning library materials by the date due. If the materials are lost or damaged, charges will be imposed, consisting of the current replacement cost and a processing fee. In addition, a hold is placed on the student's file until either all fees are paid or the materials are returned. Students with this hold cannot register for the next semester, receive grades, or have transcripts forwarded to other institutions.

At the end of the semester, all delinquent library accounts are forwarded to the Business Office. If the student does not pay the fees when due, the Business Office charges additional late fees, which can reach a maximum of \$50.00. Failure to pay the Business Office will result in the bill being referred to a collection agency/credit bureau for collection of all fees.

Upon receipt of the Business Office billing, if the materials are returned undamaged before replacement materials are purchased, the replacement cost can be waived with approval from the Vice President for Academic Affairs. However, the fees still must be paid.

# **Student Grievance Policy and Procedures** Policy

It is the policy of Jackson State to provide an orderly due process for students who believe that they have been subjected to unfair treatment by other students or by college employees. You may pursue the grievance process if you believe you have been unjustly subjected to threats or other conditions which may result in physical harm and/or emotional distress.

## Procedures

You may file a grievance/complaint which relates to the following:

- Grades See Grade Appeal Procedure page 19.
- Discrimination/Harassment based on Disability See page 191. Students who believe that they have been subjected to discrimination or harassment because of a disability should contact the Coordinator of Disabled Student Services, Student Union Building, Room 12, (731) 425-2616.
- Sexual Discrimination/Harassment See Policy/Guidelines on Sexual and Racial Harassment page 191. Students who believe that they have been subjected to sexual discrimination or harassment should contact the college's Affirmative Action Officer, Administration Building, Room 40, (731) 425-2621, or Vice President of Academic Affairs, Administration Building, Room 21, (731) 425-2631.
- Racial Discrimination/Harassment See Policy Guidelines on Sexual and Racial Harassment page 191. Students who believe that they have been subjected to racial discrimination/harassment should contact the college's Affirmative Action Officer, Administration Building, Room 40, (731) 425-2621, or Vice President for Academic Affairs, Administration Building, Room 21, (731) 425-2631.
- Complaints Relating to Other Students See General Regulations on Student Conduct and Disciplinary Sanctions, page 184. Students wishing to file a complaint (grievance) against another student should contact the Vice President for Student Services, Student Union, (731) 425-2634.
- Complaints Relating to College Employees A student wishing to file a complaint (grievance) against a college employee should use the administrative channels of communication in the order which follows: (1) director/dean of the unit providing the service; (2)

appropriate vice president; (3) president of the college. The written complaint/grievance should be submitted to the appropriate college official within 15 working days of the incident and should include the name and address of the complainant and nature of the incident on which the complaint/grievance is based. Upon receipt, the appropriate college official(s) will investigate the validity of the complaint/grievance and, within 30 working days, render to the complainant a written determination of the complaint's validity and resolution. Additional information concerning filing a complaint (grievance) may be obtained from the Affirmative Action Officer, Administration Building, Room 42, (731) 425-2621.

# **Student Activities**

Jackson State's student activities program is coordinated through the office of the Director of Athletics and Student Activities, and carried out with the help of the Student Activities Board and the Student Government Association. Activities are intended to encourage the development of Jackson State students in areas identified by students on needs surveys, by campus data and national trends. The activities are developed with the purpose of promoting out-of-class learning opportunities, encouraging additional interaction with faculty, and fostering an environment of respect, individuality, diversity, and fun.

The student activities program is guided by the Student Activities Board, comprised by a diverse cross-section of current Jackson State students, faculty sponsor(s), and the Director of Athletics and Student Activities. The Board develops the calendar of student activities each semester and members are expected to carry out event planning and to participate. Students interested in participating on the Student Activities Board should contact the Director of Athletics and Student Activities, room 40 of the Gymnasium and Music building. (731) 425-2649.

## Participation in College-Related Activities

To participate in college-related activities at Jackson State, a student must:

- · Be officially enrolled.
- Meet the requirements for participation as set by the campus organization or activity and as set by national or regional bodies with which the campus organization or activity may be associated.

## **Types of Student Organizations**

Student organizations may be either organizations sponsored by the institution, such as the Student Government Association, associated student body organizations, and professional and honor societies, or organizations officially recognized by the college. Organizations which may be recognized to operate on the campus include: honors and leadership organizations and recognition societies; departmental organizations; and special interest groups (political, religious, athletic, etc.) Registration of a student organization by the college shall neither constitute nor be construed as approval or endorsement by the college of the purposes or objectives of the organization.

## **Current College Organizations and Events**

There are many other student organizations offering opportunities for you to get involved at Jackson State. These are some of the groups and events that reach out to our students each year, or are in the process of becoming official organizations:

The Student Government Association (SGA) – with elections for president, vice president, secretary/treasurer and sophomore commissioners held each April. Campus elections for freshman commissioners and any other offices still vacant, are held each September. (Please see the SGA Constitution beginning on page 195 for specific guidelines.)

Art Club Biology Club Black Student Association Computer Club FFA Innovation International Student Association
Kappa Beta Delta business honor society
National Association of Industrial Technologists
Physical Therapist Assistant's Club
Phi Theta Kappa national honor society
Respiratory Therapy Club
Sigma Kappa Delta (English honor society)
Spanish Club
Student Nurse's Association
Theater Club

A Club Fair typically is held each September and January to encourage students, such as you, to learn more about college organizations and sign up to participate. If you want to get involved at other times, contact the club sponsor or the office of the Director of Athletics and Student Activities, Room 40, Gymnasium and Music building, (731) 425-2649, for more information.

A Student Leadership Retreat for representatives from each campus club and SGA is held during each fall semester to develop participants' leadership and teamwork skills.

Involvement in campus clubs and activities will help you grow as an individual; connect with other students, faculty and community leaders; foster your creativity; and provide memories to last a lifetime.

## **Student Activity Fee Distribution**

The \$4 you pay each semester in Student Activity Fees goes to support the college's student activities programming, Student Government Association and officially recognized clubs.

A 25% pool of Activity Fees collected for the fall and spring semesters is shared equally by each qualifying student organization. The actual amount of Activity Fees collected and available to each organization will depend on enrollment and the number of qualified organizations. The fund distribution is authorized by the Director of Athletics and Student Activities after the semester deadline for club registration. Officially recognized organizations shall receive their funding based upon activity and compliance in the previous semester as outlined on pages 193 of this handbook.

The remainder of available fees are used by the Student Activities Board, SGA, and through the Director of Athletics and Student Activities to support activities focused on student participation and development.

# **Policies Governing Student Organizations**

Jackson State is committed to the principle that students should be encouraged to participate in worthwhile campus activities. The experience is enriched by participation in educational, social, cultural, physical, and professional programs. In order for approved activities to be as fulfilling as possible and to provide for equitable and uniform administration, the following policies will apply to all student organizations and activities sponsored by student organizations.

- A student organization may conduct its activities on the campus of
  Jackson State or at its off-campus centers only when (a) the organization has been officially recognized by the institution, and (b) the
  organization has completed the semester registration process. The
  only exception to this policy is organizational meetings held with
  the permission of the Director of Athletics and Student Activities.
  Any organizational meetings must comply with all facilities usage
  policies.
- Except for routine meetings of the organization, no on- or off-campus programs or activities shall be engaged in without approval a minimum of one week in advance by the Director of Athletics and Student Activities. The event may not be announced until final approval has been granted.
- No guest speakers shall be invited to campus except pursuant to policies of the Board and the institution or school concerning guest or off-campus speakers. (Reference TBR Policy No. 3:01:10:00)

- Jackson State shall not be responsible for injuries or damages to persons
  or property resulting from the activities of student organizations, or
  for any debts or liabilities incurred by such organizations. Organizations also are responsible and liable for the conduct and actions of
  all members and guests.
- Each organization must comply with all policies, regulations and procedures, established by Jackson State, the Tennessee Board of Regents and all applicable municipal, state and federal laws. The organization's philosophy must be congruent with that of the College and the Tennessee Board of Regents.
- No discrimination on the basis of age, sex, race, color, creed, national
  origin, disability or sexual orientation will be practiced by organizations in selecting or maintaining membership. Violations of this
  policy will be referred to the Vice President for Student Services
  for possible disciplinary action.
- Student organizations will not engage in or condone any form of hazing, including but not limited to, harassment by exacting unnecessary or difficult work; by banter, ridicule or criticism; or by abusive or humiliating acts.
- On- and off campus dances sponsored by a student organization will require the presence of an organization advisor and a minimum of two security guards.

### **Advisor Responsibility**

Each organization must have a faculty or staff advisor who is employed full-time by the college. Exceptions to full-time status may be made by the Director of Athletics and Student Activities. Administratively, student organizations are under the general supervision of the Director of Athletics and Student Activities.

### Advisors:

- Work with the club officers to complete the club registration process no later than the stated deadline each semester.
- Work with the club officers to prepare and submit no later than the stated deadline the end-of-semester report of activities to the Director of Athletics and Student Activities.
- Help develop and review the organization's constitution and bylaws as needed.
- Help the officers develop a strategic plan for service to the College and the Jackson community.
- · Assist the organization in fulfilling its purpose.
- Advise the organization on questions of college policy.
- Be available as a resource person for information concerning the organization.
- Attend any on-campus or off-campus event sponsored by the club in its entirety.
- Assist the organization in securing facilities and equipment required for activities.

Should the advisor resign from the college or the organization, the group will have two weeks to identify a new advisor before losing related privileges. Extensions will be granted by the Director of Athletics and Student Activities only when evidence is presented that a concerted effort to identify a new advisor has failed.

## Procedure and Policies for Becoming a Recognized Student Organization

In order to become officially registered as a student organization, a group must abide by the policies set forth above, and must provide the college a minimum of the following:

- (a) An application or request to form the organization on the form designated by the college. This form is available from the Director of Athletics and Student Activities.
- (b) The proposed constitution and bylaws of the organization, which must clearly contain the following: the name, purpose, proposed activities, and rules of membership of the organization, the officers, their terms and methods of selection, the proposed nature and frequency of meetings and activities, and the financial plans of the organization, including any proposed fees, dues and assessments, and disposal of assets in the event of dissolution.

- (c) The names and signatures of the charter members of the organization.
  (d) The names of the faculty advisor and/or the administrative officers of
- (d) The names of the faculty advisor and/or the administrative officers of the college who will sponsor the organization.
- (e) A statement of assurance of compliance by the organization that it will comply with all rules and regulations, policies and procedures of the Board and the institution or school and with all federal and state laws and regulations.
  - Any proposed student organization shall be open to all students of the
    college who otherwise meet membership requirements. Membership
    in the organization shall be limited to currently enrolled students;
    provided that organizations may include faculty and staff of the
    college, and/or spouses of students, faculty and staff, and provided
    further that professional organizations may include members of the
    professional and business communities as members.
  - No organization may use the same name as a currently registered organization, or one similar to it, or have purposes which are similar to those of a currently registered organization.
  - A proposed organization must represent the interests of the members.
     The organization must not have a knowing affiliation with an organization possessing illegal aims and goals, with a specific purpose to further those illegal aims and goals.

One copy of the foregoing documents and information must be submitted to the office of the Director of Athletics and Student Activities to review and make recommendations concerning proposed organizations. Preliminary approval recommendations regarding registration of a proposed organization must be forwarded to the Vice President of Academic Affairs and the Vice President for Student Services. Registration by the Vice President of Academic Affairs and the Vice President for Student Services is necessary before the organization can be officially registered.

The Director of Athletics and Student Activities may require the sponsors to clarify any materials or information provided in the registration process, to resubmit the application or request with non-conforming materials or provisions deleted, or to appear at a hearing for the purpose of obtaining additional information and testimony concerning the purposes, aims or proposed activities of the organization.

## Procedure and Conditions for Annual Registration of Organizations

• A registration form and membership roster must be submitted to the Director of Athletics and Student Activities by the end of the fifth Wednesday of the fall semester. Registration of a student organization for other than a temporary period will be on an annual basis only, effective until the beginning of the next fall term of the college, and shall be subject to annual renewal by the college for each ensuing year. Failure to meet this guideline may result in the loss of organizational privileges until such materials are submitted.

Annual renewal of registration of an active organization shall be dependent upon the organization's demonstration of compliance with the following:

- (a) it must adhere to the purposes, aims and activities as stated in the approved constitution and bylaws;
- (b) it must continue to meet all of the requirements for initial registration;
- (c) it must have remained in compliance with all rules and regulations of the college and all federal and state laws;
- (d) it must submit all changes in the constitution and bylaws to the institution or school for approval;
- (e) it must maintain a current list of officers, faculty or staff advisers and sponsors on file with the institution or school; and
- (f) it must have submitted all required financial and other reports to the institution or school.
- (g) A minimum of eight (8) members is required for groups to maintain recognition by the Student Government Association and the college. Failure to meet this membership minimum, or to maintain a demonstrated and continued interest, may result in the organization's loss of recognition by SGA and the college.
- (h) The organization must submit to the Director of Athletics and Student Activities, by the fifth Wednesday of each fall and

spring semester, a report that contains the following:

- —Membership roster that identifies officers and members
- —Name(s) of sponsor(s)
- —A list of planned activities, with specific dates, time and location of each activity.
- (i) The organization must submit an annual report of activities to the Director of Athletics and Student Activities by the Friday of the third week in April of each year.
- (j) The organization must submit an annual financial report reflect ing all revenues received and disbursed by the organization, and/or an interim financial report or such a report concerning any fund-raising activity of the organization to the Director of Athletics and Student Activities by the Friday of the third week in April of each year.
- (k) The organization must assist in at least one campus-wide activity sponsored by another organization or a JSCC department/division.
- The organization must sponsor at least one campus-wide activity of their own each semester.
- (m) The organization shall send at least one representative to the Annual Student Leadership Retreat.
- (n) The organization must maintain its financial account with the college and must exercise sound and responsible financial practices.
- (o) The organization shall send at least one representative to each regularly scheduled SGA meeting.

An evaluation form will be completed for each organization by the Director of Athletics and Student Activities after the club registration deadline each fall semester. Funding will be based on active organizations compliance to the above mentioned requirements and activity of the previous academic year. Organizations not meeting the deadline and requirements listed above will be considered inactive and ineligibile to receive funds for the upcoming academic year.

## Fiscal Responsibility

Properly registered organizations will be eligible for funding through the Student Government Association provided the appropriate College requirements have been properly met.

- No organization may solicit funds from any outside person, business, or organization without written approval from the Vice President for Student Services. Any fund-raising activity shall be for the benefit of the organization, as a whole, or for charity. Funds shall not be distributed to the officers or members of an organization for personal profit or gain.
- Organizations must maintain financial accounts through an agency account in the college's Business Office.
- Each organization shall maintain a sound financial system related to the collection and disbursement of revenues in accordance with generally accepted accounting principles. An organization is subject to audit by college and state representatives. Appropriate records must be maintained for the purpose of audit.
- Each organization shall designate an officer to be responsible for the collection and disbursement of all funds and the maintenance of financial records.
- Recognized organizations shall have access to equipment, printing, musical equipment, practice facilities and mail services, subject to notification and availability of equipment and facilities. Fees may be charged for those services that result in a monetary expense.

## Conditions for Withdrawal of Registration

The Director of Athletics and Student Activities may place an organization on probation or suspension or withdraw its official recognition for any of the following reasons:

- Failure to maintain the requirements for recognition.
- · Failure to operate as an active organization.
- · A request from the organization for a withdrawal of recognition.
- · Violation of college policy, state or federal laws.
- The organization fails to submit any required reports.

An organization which is placed on probation may hold meetings but may not sponsor any activity or program and will not be eligible for financial support from the Student Government Association. If suspended, the organization's registration will be withdrawn and it cannot hold meetings, engage in or sponsor any activities, and will not be eligible for financial support from the Student Government Association.

In the event an organization is placed on probation or suspended, or registration is withdrawn on the basis of violation of college policy, state or federal laws, the organization shall be afforded the opportunity for a hearing before the Vice President for Student Services or before the college's Student Disciplinary Committee.

## **Disciplinary Action Against a Student Organization**

Student organizations are expected to adhere to the same requirements outlined in the General Regulations on Student Conduct and Disciplinary Sanctions found on page 184 of this handbook.

The investigation of violations, imposition of sanctions, and appeal of imposed sanctions shall be the same as outlined in the General Regulations on Student Conduct and Disciplinary Procedures.

# STUDENT GOVERNMENT ASSOCIATION

The Student Government Association (SGA) is the chief student governing body of Jackson State. SGA is responsible for representing the collective needs, ideas, and concerns affecting students. The SGA facilitates communication with administration and faculty to address campus improvement. In addition, SGA works to promote school spirit, cultivate student leadership, secure student enrichment programming and encourage student participation. All registered students are SGA members. SGA is funded through the Student Activity Fee.

Each spring term, general campus elections are conducted to elect the President, Vice President, Secretary/Treasurer and Sophomore Commissioner. Freshman commissioners are elected each fall term. For more details, contact the Director of Athletics and Student Activities at (731) 425-2649.

## **Student Government Association Constitution**

## **Article I-Name**

Section 1: The name of this organization shall be the Student Government Association of Jackson State. This organization shall be designated as SGA JSCC.

Section 2: The Jackson State colors shall be gold, white and green. The nickname of the college shall be "The Generals."

## **Article II-Purpose**

The purpose of this organization shall be: (a) to promote and maintain an active communication between the administration, faculty and students; (b) to promote student activities and educational programs; (c) to advance a democratic form of government, which shall encourage student voice in campus affairs; (d) to develop loyalty and enthusiasm for Jackson State; (e) to provide an environment which shall permit the development of character and intellectual growth; (f) to offer services to the college and community, and g) to reflect at the students' level, the policies and programs of the Tennessee Board of Regents and the college administration as directed by the president of Jackson State.

## **Article III-Membership**

Section 1: Membership in the Student Government Association of Jackson State shall consist of all students enrolled by virtue of their registration in this college.

## Article IV-Organization

Section 1: The following shall be regarded as the executive officials of the SGA JSCC.

- A. Student Government Association President
- B. Student Government Association Vice President
- C. Student Government Association Secretary/Treasurer

Other elected officials shall be regarded as SGA Commissioners. All officers are elected in accordance to Articles V and VI.

Each off campus center shall elect a Vice President and a minimum of two (2) SGA commissioners.

Section 2: The duties and responsibilities of the aforementioned executive officials shall be stated under Executive Powers and the aforementioned SGA Commissioners under Legislative Powers.

### **Article V-Qualifications for Officials**

Section 1: Candidacy Qualifications

- A. All candidates for executive offices in the Student Government Association of Jackson State shall be full-time (12 credit hours or more) students as defined in the Jackson State catalog and shall be in "good standing" with the student body, faculty and administration.
- B. All candidates for an executive office as defined shall be required to have a minimum 2.50 cumulative average, and must maintain a minimum 2.50 average while in office. All sophomore elected or appointed commissioners of the Student Government Association of Jackson State shall be required to have a 2.00 cumulative average, and must maintain a 2.00 average while in office. All first semester freshmen elected or appointed shall be required to have an overall "C" average in high school and must maintain a 2.00 average during their term of office.
- C. No student shall hold more than one (1) elected or appointed office of the Student Government Association of Jackson State at one (1) time. Executive office holders in the SGA are not permitted to hold a major office in other campus clubs.
- D. To remain in office, each executive officer must maintain full-time student status during tenure of office. Commissioners may be parttime students.
- E. Any candidate desiring his/her name on the official ballot must submit to the Office of the Director of Athletics and Student Activities a petition exhibiting name, office desired and the signature of twentyfive (25) students of Jackson State.
- F. The candidacy pool for SGA Commissioners shall be determined by enrollment needs.

## Article VI-Elections

Section 1: Voters

- A. All students who are officially registered at Jackson State shall be eligible to vote.
- B. In order to vote in any election at JSCC, each student must present his/her Jackson State ID card.

Section 2: Time of Elections

- A. All officials of the sophomore status shall be elected during the month of April
- B. All officials of the freshman status shall be elected not later than the third Wednesday of September.

Section 3: Tenure of Office

- A. All sophomore officials of the SGA JSCC shall take office the first Monday in the fall semester and shall hold office until after spring graduation.
- B. All freshman officials of the SGA JSCC shall take office on the Monday following their election and shall serve in that office until after the spring graduation.

Section 4: Regulations

- A. All elected executive officials shall be elected by popular vote.
- B. All elected SGA Commissioners shall be elected by popular vote.
- C. Any unopposed candidate shall be elected by acclamation.
- D. In case of ties, a runoff election will be held one week later.

## Section 5: Vacancies

A. The Student Government Association President shall fill any vacancies by appointment which shall be subject to two-thirds (2/3) approval of the SGA Commission.

 B. In case of vacancy, the Vice President shall fill the office of the president.

### **Article VII-Executive Powers**

Section 1: The Jackson State SGA President's duties shall be:

- 1. Presiding over all SGA meetings;
- Addressing the Student Government Commission for the purpose of recommending legislation;
- 3. Acquiring reports from the Commissioners;
- Being an ex-officio member of all Student Government committees:
- 5. Presiding over such meetings of the student body as designated by the administration of Jackson State and
- 6. Appointing student members to serve on college committees.

Section 2: The SGA Vice President's duties shall be:

- Assuming the duties of the President in the absence of the president;
- Assisting the president in the performance of the executive duties;
- Off campus Vice Presidents shall preside over each center's SGA meetings;
- 4. Off campus Vice Presidents shall oversee each centers student activities; and
- Serving as a voting member of the Student Government Commission, except when fulfilling duties as the president.

Section 3: The SGA Secretary/Treasurer's duties shall be:

- 1. Keeping a record of minutes of each meeting;
- Keeping a record of the Commission membership and calling the roll at each meeting;
- Posting and mailing SGA correspondence authorized by the President. All correspondence must be reviewed and approved by SGA Advisor or an Advisory Council member prior to publication.
- 4. Managing all correspondence relative to business functions of the organization;
- Compiling and maintaining a history of the Student Government Association;
- 6. Maintaining accurate financial records, and
- Serving as a voting member of the Student Government Association.

## **Article VIII-Legislative Powers**

Section 1: The Legislative Powers of the SGA JSCC shall be vested in the Student Government Commission.

- A. The SGA President shall preside over the commission and shall only vote in the event of a tie.
- B. Representatives with sophomore and/or freshman status, as computed by the Records Office, shall be elected as Student Government Association Commissioners.

Section 2: The duties of the Commission shall be as follows:

- A. Enact, by a majority vote, bylaws to this association;
- B. Propose, by a two-thirds (2/3) vote of members, amendments to this Constitution;
- C. Confirm or reject all appointments made by the president with a two-thirds (2/3) vote;
- D. Hear and consider any petition submitted to it which shall have the signatures of fifty (50) members of the current semester; and
- E. Consider any impeachment and removal policies for elected or appointed Student Government Officials.

## **Article IX-Advisory Powers**

The advisory powers shall be vested in the SGA Advisory Council. The Council shall consist of the Vice President for Student Services, SGA Advisor, and two JSCC faculty and staff members. Primary council members shall appoint individuals.

Each off campus center shall have at least one (1) SGA advisor.

## Article X-Meetings

The SGA Commission and Executive Officers shall meet at least bi-weekly. The date for meetings shall be decided by the Executive Officers. Robert's

Rules of Order shall govern all SGA meetings. All SGA meetings shall be open to students, faculty and administration.

## Article XI-Amendments and By-Laws

Section 1: Amendments and by-laws to this association shall be submitted by two-thirds (2/3) approval of the Student Government Commission or by petition signed by twenty-five percent (25%) of the current student body. Section 2: All amendments and bylaws shall be proposed in writing one (1) month prior to consideration.

## **Article XII-Maintenance of Office Hours**

Section 1: Each officer shall be required to maintain office hours in the SGA office during the fall and spring semesters. The minimum hours per week are as follows: President 6, Vice President 6, Secretary/Treasurer 6, and SGA Commissioners 4.

Section 2: The President will report office hours of all SGA officers to the Advisory Council and post the office hours in or about the office.

Section 3: Failure to maintain office hours may necessitate a written reprimand. If patterns persist, the position held by the officer(s) shall be declared vacant.

## Article XIII-Attendance

Section 1: Attendance shall be required of all members at meetings. Absence from meetings will result in written reprimand which will affect scholarship funds awarded; see article XV of the SGA constitution.

Section 2: The SGA Advisor or SGA President shall excuse absences.

Section 3: Any officer who fails to attend consecutive SGA sponsored events shall necessitate a written reprimand.

Section 4: Any officer as defined by both Sections 1 and 3, shall declare position vacant.

### Article XIV-Removal from Office

Section 1: Any elected or appointed officer charged with neglect of office duties shall be subject to a removal investigation, and if found guilty of such charge(s), the officer(s) in question may be removed from office. Likewise, if any officer that is indicted or found guilty of crime(s) or suspected of illegal misconduct may be removed. Removal proceedings shall be conducted accordingly:

- A written complaint shall be filed with the SGA Advisory Council. The petition of complaints shall include the following: three (3) valid reasons for removal and 75 signatures or at least 50% of election pool. Signatures shall only represent currently enrolled students.
- The SGA Advisory Council shall file a petition with the Office of the Vice President for Student Services.
- 3. An Internal Affairs Committee shall be formed to hear and review allegations. The Internal Affairs Committee chairperson shall be appointed. A two-thirds (2/3) vote shall confirm appointment. The elected chairperson shall appoint four (4) students. Within two (2) weeks or fourteen days (14), the committee shall render a written decision. The Vice President for Student Services shall monitor proceedings.

## Article XV-Appeals

Section 1: A written grievance shall be filed with the SGAAdvisory Council within one week or seven (7) days after dated decision. The appeal shall list specific points of disagreement.

Section 2: The SGA Advisory Council shall submit grievance to the Vice President for Student Services. The Vice President for Student Services shall reserve the right to dismiss an appeal or uphold any decision.

Section 3: In case of removal from office, the SGAAdvisory Council shall provide Internal Affairs with an official report.

## Article XVI-Conflict of Interest

Section 1: Any elected or appointed SGA officer who has, or whose relatives has a substantial interest in any contract, sale, purchase or service to SGA shall make known that interest in the official records and shall refrain from voting and participating in any manner as an officer in such contract, sale, purchase, or service.

### Article XVII - Scholarship Award

Section 1: SGA Scholarship funds will be awarded based on points accumulated throughout the semester for meetings attended, annual student leadership retreat, committee work, and academic achievement by each SGA officer and commissioner.

A copy of the current SGA Award System is available for review in the office of the Director of Athletics and Student Activities located in P-40 in the Gymnasium.

Section 2: Each SGA officer and commissioner will be required to track their semester involvement using a points accumulation form that will be distributed at the first SGA meeting of each semester. The form shall be completed and submitted to the Director of Athletics and Student Activities no later than the last day of final exams each semester.

This form also will be available in the office of the Director of Athletics and Student Activities located in P-40 of the Gymnasium and from the Secretary to Student Services in room 22 of the Student Union Building.

Section 3: An SGA Evaluation Form will be completed for each SGA officer and commissioner at the end of each semester by the Director of Athletics and Student Activities. The Evaluation Form will be used in determining the scholarship funds awarded to each SGA officer and commissioner for that semester.

SGA officers and commissioners will be notified when the scholarship awards are available for pick up in the Business Services Office located in the Administration Building room 28. A valid JSCC student I.D. card will be required upon pick up.



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Fill out and mail to: JSCC Admissions, 2046 N. Parkway, Jackson, TN 38301

or FAX to:

731-425-9559

COMMUNITY COLLEGE A Tennessee Board of Regents Institution 2046 NORTH PARKWAY JACKSON TN 38301-3797

Fill out and mail to: JSCC Admissions, 2046 N. Parkway, Jackson, TN 38301

or FAX to:

731-425-9559

# www.jscc.edu **APPLICATION FOR ADMISSION/READMISSION**

\$10 application fee required for first time students. Please print. Complete all items before signing and submitting to JSCC Admissions.

Social Security Number:		will be assigned. Applicants n	unavailable, a student ID number nust retain this number for access ity, a college-wide ID number is	
Name	Firs	·	liddle/Previous	
Last	FIIS	. IV	liddle/Previous	
Address		E-mail Address		
		We will use this e-mail to correspond with you, but will n	ot share with any third parties.	
City	Sta	e Zip _		
County Home Phone	e ( )	Work Phone (	)	
Cell Phone ( )	ا	Pager No. ( )		
In case of emergency, contact:		Phone ( )		
Are you a Tennessee resident? Yes Have you lived in Tennessee continuously moving to Tennessee:				
Your completion of the following questions is requested for reporting purposes only. This information will not be used to discriminate against any applicant in the admissions decision process.    Date of Birth   Gender:   Male   Permanent Resident   Political Asylee   Refugee   Foreign Citizen				
Student Classification: Check One:       I am applying for:         □ New Student □ Transfer Student □ Readmission □ Transient (one term only)       □ Fall □ Spring         □ High School Student: □ Dual Enrollment □ Joint Enrollment □ Academically Gifted       □ Summer Year □ Summer Yea				
Degree Seeking at JSCC:  Yes No (18 hr. limit) (list major)	-	planning to take a JSCC co ogy Center or area industry		
Certificate Seeking: Yes No (list name)  Taking courses for: Credit Audit	_	u earned an LPN diploma a ogy Centers?	t one of the TN	
Ground Hadit	Are vou	applying for financial aid?	□Yes □No	

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What is your educational goal for attending JSCC?	Have eit			How did you hear about Jackson State (Check all that apply)
Complete associate degree at JSCC	tended o	olle	ge?	☐ Newspaper ☐ High School Counselor
Take course for job improvement				Radio JSCC employee/student
Take courses to transfer to		Yes		Television Brochure/flyer
another school or program				Family/friend Web
Personal growth		No		☐ Employer ☐ Other:
Other: (please list)				Ciripioyei Guier.
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☐ Day Classes ☐ Night Classes	□w	eeke	nd Clas	sses
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# TRANSCRIPT REQUEST FORM

Please send one (1) copy of my transcript & immunization record (if accessible) to:

PLEASE PRINT

OFFICE OF ADMISSIONS JACKSON STATE COMMUNITY COLLEGE 2046 NORTH PARKWAY JACKSON TENNESSEE 38301-3797

Name by which I am officially enrolled at JSCC:

(Last)	(First)	(Middle)		(Previous)	
Social security number	r:	Date of birth:			
Present address:					
	treet Address)	(City)	(State)	(Zip)	
Name of institution at	tended:	·			
City and state of instit	ution attended:				
Your name while at th	at institution:				
Date you attended tha	t institution: from		to		
		(mo/yr)	(mo/y	r)	
I authorize release of	my transcript:				
		(Student's Sig	nature)		
TO REGISTRAR O	R COUNSELOR:				
Please return a copy o	f this form with the transc	eript. Also, bill any charges t	to student.		
& imm PLEASE PRINT	send one (1) copy of my to a c	sible) to: JACKS0 2046 NO JACKS0	ON STATE COMMUN ORTH PARKWAY ON TENNESSEE 3830		
(Last)	(First)	(Middle)	· 4	(Previous)	
Social security number	er:	Date of I	oirtn:		
Present address:					
	Street Address)	(City)	(State)	(Zip)	
ivallie of illistitution at	tended:				
City and state of instit	ution attended:				
Your name while at th	at institution:				
Date you attended tha	t institution: from		to		
•		(mo/yr)	(mo/y	r)	
I authorize release of	my transcript:				
		(Student's Sig			

# TO REGISTRAR OR COUNSELOR:

Please return a copy of this form with the transcript. Also, bill any charges to student.



## **Hepatitis B Immunization Health History Form**

Name:					
La	st		First		MI
Date	of Birth: Month/Day/Year	_ Social Security Number*:	<del>-</del>	Phone: (	_)
the state see law informa as well The info		g Hepatitis B infection to a plete and sign a waiver for ired information below inc y and effectiveness of the v e is from the Centers for Di	Il students may m provided by ludes the risk vaccine for pe sease Control	attriculating for the fit y the institution that factors and dangers rsons who are at-ris and the American (	irst time. Tennes- includes detailed s of the disease k for the disease. College Health As-
	does not require that students re provide vaccination and/or reimb		ment. Further	more, the institution	is not required by
A.	Hepatitis B (HBV) [TO BE COMPLETED BY A Hepatitis B (HBV) is a serious liver cancer, liver failure, and e people will have no symptoms sexual activity and injecting drable to all age groups to preven for optimal protection. Missed acquired. The HBV vaccine hat the Hepatitis B vaccine.  Date of completion of	viral infection of the liver to ven death. The disease is to when they develop the disease use. This disease is comp to the Hepatitis B viral infection doses may still be sought to as a record of safety and is to we read this information and	ransmitted by ease. The primpletely prevent. A series of o complete the pelieved to constitute of the pelieved of the pelieved to constitute of the pelieved	blood and or body hary risk factors for hable. Hepatitis By three (3) doses of va- e series if only one nfer lifelong immun	fluids and many Hepatitis B are vaccine is avail- accine are required or two have been nity in most cases.
	and/or	ve read this information and reiving the complete three d		_	
	I hereby certify that I have vaccine.	e read this information and	l <u>I have elect</u> e	ed not to receive th	e Hepatitis B

For more information about the Hepatitis B disease and its vaccine, please contact your local health care provider or consult the Center for Disease Control and Prevention Web site at [www.cdc.gov/health/default.htm].

Date:

Signature of **Student** or **Parent/Guardian** (If student is under18):\_\_\_\_

<sup>\*</sup> In accordance with the Privacy Act of 1974, please be advised that the requested disclosure of your Social Security Number is voluntary and optional. Your Social Security Number will not be disclosed to individuals or agencies outside of the institution except in accordance with the institutional policy on student records.

# JACKSON STATE COMMUNITY COLLEGE ACADEMIC PLANNER

Student's Nan	ne			Social Security	Number		
	e the appropriate	award:					
Assoc	ersity Transfer ciate of Arts ciate of Science			al and Technical St ate of Applied Science		Certificate	
Emphasis _				Concentration			
	ation			Transfer Institu			
Courses	Fall	Grade	Courses	Spring	Grade	Summer 1st Session Courses	Grade
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	GPA	$\equiv$		GPA	$\equiv$	GP/	_
Date	Advisor			Date		Student	
Date	Advisor			- This Residence		Student	
Date	Advisor			Dete		Student	
Date	Advisor			Date		Student	

# ADVISING/ PLANNING REGISTRATION WORKSHEET

Name		CWID#										
Emphasis Program  Concentration			Fall Spring Summer			20	0_		-			
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# ADVISING/ PLANNING REGISTRATION WORKSHEET

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