

**Jackson State Community College  
Radiography Program  
Program Effectiveness Data**

Program effectiveness data is an important indicator of quality for those persons seeking to enter an educational program within the field of radiography. Jackson State Community College's Radiography program is accredited by The Joint Review Committee on Education in Radiologic Technology (JRCERT) and currently holds an accreditation award of 8 years with the next on-site review scheduled for 2015. To compare the JSCC Radiography Program effectiveness data to other programs within the state and/or nation, please visit: [www.jrcert.org](http://www.jrcert.org) or <http://www.jrcert.org/resources/program-effectiveness-data/>.

Three major areas of focus include: **program completion rates**, **credentialing examination pass rates**, and **job placement rates**. Descriptions from the JRCERT Standards for an Accredited Educational Program in Radiography are provided for each. Other measures of performance can be found under the Mission and Goals tab on the Radiography Program homepage.

**Program completion rate** is defined as the number of students who complete the program within 150% of the stated program length. The JSCC Radiography program consists of 6 consecutive semesters or 24 months. The program's benchmark for completion is set at 80% for a one year period.

<b>Year of Program Completion</b>	<b>Number of Students Admitted and First Attending</b>	<b>Number of Students Completed</b>	<b>%</b>	<b>Reasons for non-completion</b>
2010 (admitted 2008)	29	26	89.6	2 academics
2011 (admitted 2009)	30	26	86.6	3 academics; 1 personal; 1 suspended
2012 (admitted 2010)	28	23	82	2 academics; 3 personal
2013 (admitted 2011)	25	19	76	4 academics; 3 personal
2014 (admitted 2012)	22	19	86.5	2 academics; 1 personal; 2 dismissed; 2 recycled back
2015 (admitted 2013)	22	22	100	1 academic; 1 recycled back
2016 (admitted 2014)	20	17	85	3 academic; 1 personal/medical; 1 recycled back
2017 (admitted 2015)	20	18	90	1 academic; 1 personal
<b>Five year totals 2013-2017</b>	<b>109</b>	<b>95</b>	<b>87.1</b>	

**Continued.....**

**Credentialing examination pass rate** is defined as the number of student graduates who pass, **on first attempt**, the American Registry of Radiologic Technologists (ARRT) certification examinations within 6 months of graduation. Additionally, the JRCERT identifies the benchmark as a five-year average of not less than 75% within these parameters.

<b>Year of Program Completion</b>	<b>Number of Students Taking Exam</b>	<b>Percent Passing 1<sup>st</sup> Attempt</b>
2010	26	96
2011	26	100
2012	23	100
2013	19	100
2014	19	89*
2015	22	86
2016	17	100
2017	18	100
<b>Five year totals 2013-2017</b>	<b>95</b>	<b>95</b>

\*One individual passed on subsequent attempt; one has not to date

**Job placement rate** is defined as the number of graduates employed in the radiologic sciences compared to the number of graduates actively seeking employment in the radiologic sciences. The JRCERT has defined not actively seeking employment as: 1) graduate fails to communicate with program officials regarding employment status after multiple attempts, 2) graduate is unwilling to seek employment that requires relocation, 3) graduate is unwilling to accept employment due to salary or hours, 4) graduate is on active military duty and/or, 5) graduate is continuing education. Additionally, the JRCERT identifies the benchmark as not less than 75% within twelve months of graduation over a five-year period.

<b>Year of Employment</b>	<b>Graduates Actively Seeking</b>	<b>Graduates Not Actively Seeking</b>	<b>Graduates Not Employed</b>	<b>%</b>
2010	24	2	1	95.8
2011	24	2	0	100
2012	19	4	1	94.7
2013	18	1	1	94
2014	16	3	0	100
2015	17	5	0	100
2016	10	5	2	83.3
2017	15	3	0	100
<b>Five year totals 2013-2017</b>	<b>76</b>	<b>17</b>	<b>3</b>	<b>96</b>

Updated 6/7/2018