

**Hazard Community & Technical College/  
Southeast Kentucky Community & Technical College  
Regional Radiography Program #0416**

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**Program Effectiveness Data:**

- **Program Completion Rate** (calculated annually): The number of students who complete the program within a cohort compared to the number who enrolled in the cohort initially.

<b>Year</b>	<b>Percentage Completion</b>
2010	87%
2011	75%
2012	85% Program admitted 20 students Fall 2010 - Graduated 17 Spring 2012
2013	55% Program admitted 20 students Fall 2011 Graduated 11 Spring 2013
2014	71% Program admitted 24 students Fall 2012 Graduated 17 Spring 2014
<b><u>5-Year Average</u></b>	<b>75%</b> (Benchmark is 65%)

- **Credentialing Examination Pass Rate** (five-year average): The number of graduates who pass the American Registry of Radiologic Technology (ARRT) or an unrestricted state licensing examination compared with the number of graduates who take the examination with six months of graduation.

<b>Year</b>	<b>Number of Students</b>	<b>Percent Rate 1<sup>st</sup> Attempt</b>
2009	15 of 19 passed 1 <sup>st</sup> attempt	79%
2010	19 of 20 passed 1 <sup>st</sup> attempt	95%
2011	17 of 18 passed 1 <sup>st</sup> attempt	94%
2012	13 of 16 passed 1 <sup>st</sup> attempt	81%
2013	8 of 11 passed 1 <sup>st</sup> attempt	73%
Data from <a href="http://www.ARRT.org">www.ARRT.org</a> Program Director site indicates an 86% pass rate from January 1, 2009 – December 31, 2013.		<b>86%</b> (Benchmark is 75%) <b>5 Year Average</b>

- **Job Placement Rate** – 2009 through 2013 (five-year average): The number of graduates employed in the radiologic sciences, within twelve months of graduation, compared to the number of graduates actively seeking employment in the radiologic sciences.

This reflects the number of the HCTC/SKCTC Regional Radiography Program students that gained employment in the radiologic science with twelve months of graduation verses the numbers that graduated and were actively seeking employment. This figure reflects an average over a five year span. The program Job Placement Rate has an average from the years 2009 through 2013 of 83.7%. Of the 86 Regional Radiography graduates actively seeking employment, 72 obtained employment in the radiologic sciences within twelve months of graduation. This data is based on the Technical Education Database System (TEDS) Graduate Surveys. The benchmark for job placement is 75%.