

**Argosy University**  
**Name of College: Health Sciences**  
**Name of Program: Radiologic Technology (AAS)**  
**Assessment Year: 2016-17**

To support program quality and integrity, Argosy University's Radiologic Technology program undergoes annual assessment reviews. Below are some statistics, findings, interventions and outcomes related to those reviews. For further details, contact Program Chair, Lauri Peterson at [lapeterson@argosy.edu](mailto:lapeterson@argosy.edu).

<b>By The Numbers</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>
<b>Annual Enrollment (Total Headcount)</b>	108	122	149
<b>Annual Enrollment Demographics: Race and/or Ethnicity</b>			
<b>White</b>	85	89	107
<b>Black/African American</b>	6	10	18
<b>Hispanic or Latino</b>	4	8	10
<b>Asian</b>	7	10	10
<b>Two or More Races</b>	5	4	3
<b>Unknown</b>			1
<b>Gender</b>			
<b>Female</b>	75	92	107
<b>Male</b>	33	30	42
<b>Annual Graduation Rate (Total Headcount)</b>			
	22	35	34
<b>Completion Rate (% of Students Entering Program 2 Years Ago Who Graduated as of Reporting Date)</b>	62%	88% (*Limited enrollment began counts with 2 <sup>nd</sup> semester)	63%
<b>Licensure Pass Rates</b>			
	56%	81%	75%

\* For a brief time, the RT program did not count first semester students, however, now the program counts students from the first semester in the program.

**Achievement of Program Outcomes:**

**Table 1:**

**Outcome 1.1: Students will demonstrate effective oral communications skills.**

**Program Goal:** 90% of students will score a 3.5 on the performance evaluation conducted by the clinical supervisor.

Measure	Results (% who met or exceeded benchmark)
Students were assessed via their signature assignment (LASA) at Mastery Level in RAD290 Clinical Education II. Students are evaluated in the final month of clinical training on overall communication effectiveness with patients seen.	100% of students scored a 3.5 or greater.

**Closing the Loop:**

AY2016-2017 results met and exceeded benchmarks so no action plan needed to be implemented. AY2015-2016 closing the loop details are provided below.

**Results of AY2015-16 Action Plan**

	PLANNED ACTION AND RATIONALE	ACTION TAKEN	RESULTS
1	<p>Program Goal 3.1- Students will select appropriate technical factors.</p> <p>To address the shortfall of students performing competently clinically in selecting correct technical factors, the program instructors will require that students demonstrate techniques with all proficiencies. The program will monitor the results in the next program review cycle. At the Mastery Level, the program missed the target slightly with 83% of students scoring 3.0 or better on a scale of 1-4 with a goal of 90% scoring 3.0 or better.</p>	<p>To improve outcomes, all labs require proper technique selection as part of the proficiency process. Additionally, students in RAD225/ Principles of Exposure II course complete a research project and class time discussion on the usefulness of Automatic Exposure Control (AEC) versus manual technique.</p>	<p>At the Introductory level, the average score was 3.4 to meet the goal. At the Reinforcement level, students met the goal with an average score of 3.6. At the Mastery level, students met the goal with an average score of 3.6. While the goals were met, the program will continue to monitor.</p>

	To improve the outcome, students will be asked to take a more direct role in teaching specific material in a class presentation as part of their classroom experience in RAD225/ Principles of Exposure II course.		
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