

Mt San Antonio College

Discipline/Department: Air Conditioning/Refrigeration Contact: Darrow Soares Facilitator: D. Soares

Recorded by SLOs/AUOs Team Coordinator: Jemma Blake-Judd

Student Learning Outcomes (SLOs) Assessment Model: The purpose of this assessment process is to improve student learning outcomes.

Mission & Goals	Intended Outcomes	Means of Assessment and Criteria for Success	Summary of Data Collected	Use of Results
	<p>11-24-04</p> <p>1. Certified students of the Air Conditioning and Refrigeration Program will be successfully employed in the field</p> <p>2. Certified students of the Air Conditioning and Refrigeration Program will be technically proficient</p>	<p>5-7-05</p> <p>1. 60% of responding program completers of the AIRC program will report employment in the field of Air Conditioning or Refrigeration on the AIRC Certified Student Survey. The survey will be administered by the AIRC program in August of each year and submitted to program completers from the previous academic year. Students will be surveyed for employment when they have completed at least 12 out of 36.5 required AIRC units.</p> <p>2. At the end of their final term, 80% of the AIRC program completers will successfully pass the Air Conditioning and Refrigeration Industry Competency Exam (ICE)</p>		

		<p>with a total score of 70%, with no less than 50% in any sub category. The ICE Exam will be administered by the AIRC Department in December and May of each year. Video General Incorporated (VGI) will evaluate the exams, make available the results and warehouse the results. ICE categories will be limited to either commercial refrigeration or commercial air conditioning. Student will be considered program completers and eligible for the ICE exam when they have completed 31 out of 36.5 required units.</p>		
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