



## MECHANICAL SYSTEMS FOR HVAC/R Proficiency Award (AWARDED BY THE DEPARTMENT)

The Mechanical Systems for HVAC/R Program is an award to recognize proficiency in HVAC/R mechanical systems concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair. For more information contact: Alan Ainsworth (805) 678-5042 [aainsworth@vccd.edu](mailto:aainsworth@vccd.edu)

### Required Core Courses

		Units
AC R010	Introduction to Air Conditioning & Refrigeration	3.0
AC R010L	Introduction to Air Conditioning & Refrigeration I Lab	2.0
AC R011L	Introduction to Air Conditioning & Refrigeration II Lab	2.0
	<i>*Prerequisites: AC R010L</i>	

**Total Required Units For the Award      7.0**