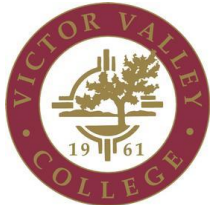


# Automotive Heating and Air Conditioning Specialist Certificate



## CATALOG 2021-22

GE Pattern: none  
 Total Units: 18.0 Units  
 Program Code: [AUTOHAACS.CERT](#)

### Potential Career Options

Possible employment includes:

- Heating and Air Conditioning Technician
- General Auto Technician

**Average Salary Information**  
 \$35,000 to 75,000 Annually

### STUDENT SUCCESS TEAM SUPPORT

#### School Dean

McKenzie Tarango  
 (760) 245-4271 Extension 2693  
 McKenzie.Tarango@vvc.edu

#### RAMPath Counselor

Melanie Dube-Price  
 (760) 245-4271 Extension 2205  
 Melanie.Dube-Price@vvc.edu

#### Faculty Advisor

Julia Wendt

### EXPLANATION OF CATEGORIES

<b>Req</b>	Required Core	A course that is required for this degree
<b>GE</b>	General Education	A course that fulfills a specific general education requirement for this degree, which can be replaced with another course that meets the same requirement
<b>RE</b>	Restricted Elective	A course selected from a list of elective courses specified for this degree in the course list in the catalog, which can be replaced with another course from the same list
<b>Elec</b>	Elective	A degree-applicable course that is part of a degree roadmap to ensure that there is a total of at least 60 units, which is a requirement for an associate degree

### Year 1, Semester 1

**Total: 6.0**

Category	Course	Title	GE Area	Unit
Req	AUTO 50	Introduction to Automotive Technology		4.0
Req	AUTO 77.3	Automotive Workplace Professionalism		2.0

### Year 1, Semester 2

**Total: 4.0**

Category	Course	Title	GE Area	Unit
Req	AUTO 80.1	Automotive Electrical & Electronics I		4.0

### Year 2, Semester 1

**Total: 4.0**

Category	Course	Title	GE Area	Unit
Req	AUTO 80.2	Automotive Electrical & Electronics II		4.0

### Year 2, Semester 2

**Total: 4.0**

Category	Course	Title	GE Area	Unit
Req	AUTO 97.0	Automotive Air Conditioning and Heating Systems		4.0