

# Certificate Air Conditioning & Refrigeration Specialist 25-26

(DRAFT)

## ABOUT THIS MAJOR



Students who complete the associate degree in Air Conditioning and Refrigeration have increased employability with firms that work in both Air Conditioning and Refrigeration Industries. They are well prepared for entry level service positions with eventual leadership roles. Additionally, they have shown that they are capable of advanced training, and able to comprehend and apply complex theory. The associate degree will also provide students with a broad range of knowledge with which to evaluate and appreciate the diverse field of opportunity in the HVAC/R Industry.

### TO EARN A CERTIFICATE A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of Major Courses
- [2] Minimum grade point average of 2.0
- [3] A "C" or better in all courses required for the major

### Certificate- Air Conditioning & Refrigeration Specialist

[Total Units Required for the Major 40]

Require Course: Complete all the following: (40 UNITS)	
ACRV112 - Basic Refrigeration Systems	5
ACRV113 - Basic Refrigeration Controls	5
ACRV212 - Commercial Refrigeration Systems	5
ACRV213 - Commercial Refrigeration Controls	5
ACRV122 - Residential Air Conditioning Systems	5
ACRV123 - Residential Air Conditioning Controls	5
ACRV222 - Commercial Air Conditioning Controls	5
ACRV223 - Commercial Air Conditioning Systems	5

## RECOMMENDED PATHWAY

### Air Conditioning & Refrigeration Specialist Certificate

The Recommended Plan of Study is determined by the discipline faculty  
Take classes in Summer or Intersession if needed to complete your degree in a timely manner!

Fall/Spring: Max 19 units | Summer: Max 9 units | Intersession: Max 6 units

☒ Major

### SEMESTER 1

Course Advisement	Units
<input checked="" type="checkbox"/> ACRV 112	5
<input checked="" type="checkbox"/> ACRV 122	5
<b>Total Semester Units</b>	<b>10</b>

### SEMESTER 2

Course Advisement	Units
<input checked="" type="checkbox"/> ACRV 113	5
<input checked="" type="checkbox"/> ACRV 123	5
<b>Total Semester Units</b>	<b>10</b>

### SEMESTER 3

Course Advisement	Units
<input checked="" type="checkbox"/> ACRV 212	5
<input checked="" type="checkbox"/> ACRV 222	5
<b>Total Semester Units</b>	<b>10</b>

### SEMESTER 4

Course Advisement	Units
<input checked="" type="checkbox"/> ACRV 213	5
<input checked="" type="checkbox"/> ACRV 223	5
<b>Total Semester Units</b>	<b>10</b>
<b>TOTAL DEGREE UNITS</b>	<b>40</b>

## COUNSELING NOTE SECTION

**Prerequisite:** If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

### Application for Graduation:

Antelope Valley College awards degrees three times annually following the Fall, Spring, and summer semesters. Students must apply for graduation to earn their degree or certificate. Applications are due by September 6 for spring/summer graduates and by February 14 for fall graduates.

AVC 25-26 CATALOG: [ACADEMIC POLICIES](#)

### INFORMATION and RESOURCES

Tutoring Assistance  
Transfer Center

Career Center  
Office of Students with Disabilities

AVC Student Health Services  
Palmdale Center

Basic Needs

Financial Aid

Counseling Division