



ABOUT THIS MAJOR

A certificate in Air Conditioning- Refrigeration Specialist may be earned by completing the requirements for the Air Conditioning Specialist and the Refrigeration Specialist. Duplicate courses need only be taken once. The requirements for an associate degree may be satisfied by completing the certificate requirements in addition to the

associate degree requirements. For more information on Air Conditioning, Refrigeration & Ventilation, visit the [Aerospace, Industrial Arts and Applied Technologies \(CTE\)](#) division.

TO EARN A DEGREE A STUDENT MUST COMPLETE THE FOLLOWING:

[[1] Completion of Major & Program Electives Courses

[2] Minimum grade point average of 2.0

[3] A C or better in all courses required for the major

Cert. - Air Conditioning & Refrigeration Specialist (ACR3)

[Total Units Required in the major 40]

Required Courses, complete ALL courses (total 40 units)	
ACRV112 - Basic Refrigeration Systems	5
ACRV113 - Basic Refrigeration Controls	5
ACRV122 - Residential Air Conditioning Systems	5
ACRV123 - Residential Air Conditioning Controls	5
ACRV212 - Commercial Refrigeration Systems	5
Prerequisite: Completion of ACRV 112 and ACRV 113	
ACRV213 - Commercial Refrigeration Controls	5
Prerequisite: Completion of ACRV 112 and ACRV 113	
ACRV222 - Commercial Air Conditioning Controls	5
Prerequisite: Completion of ACRV 122 and ACRV 123	
ACRV223 - Commercial Air Conditioning Systems	5
Prerequisite: Completion of ACRV 122 and ACRV 123	

RECOMMENDED PATHWAY

Air Conditioning & Refrigeration Specialist Cert

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

SEMESTER 1	
Course	Units
ACRV 112	5
ACRV 122	5
Total Units	10

SEMESTER 2	
Course	Units
ACRV 113	5
ACRV 123	5
Total Units	10

SEMESTER 3	
Course	Units
ACRV 212	5
ACRV 222	5
Total Units	10

SEMESTER 4	
Course	Units
ACRV 213	5
ACRV 223	5
Total Units	10
TOTAL DEGREE UNITS	
40	

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 26-27 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