

# RESIDENTIAL HVAC - CERTIFICATE OF COMPLETION

## Doña Ana Community College 2022-2023 Catalog (29 credits)

The following curriculum, which requires approximately one year to complete, is designed to prepare a student to install, service, and maintain residential heating and air conditioning systems.

NOTE: Students must earn a final grade of C- or better in all required HVAC courses/Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University certificate requirements to total at least 29 credits (29 of credits listed for degree). Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
<b>Related Requirements</b>		
OETS 103 or ENGL 1110G	Technical Career Skills Composition I	4
<b>Technical Requirements</b>		
HVAC 100	EPA Clean Air Act: Section 608 <sup>2</sup>	1
HVAC 101	Fundamentals of Refrigeration	4
HVAC 102	Fundamentals of Electricity	4
HVAC 113	Job Shadowing	1
HVAC 207	Residential Air Conditioning Systems	4
HVAC 209	Residential Heating Systems	4
HVAC 213	Practicum	3
HVAC 220	Introduction to Sheet Metal Fabrication	4
<b>Total Credits</b>		<b>29</b>

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A fee of \$55 is required for study guide and testing; must pass Type 1 and Type 2 tests.