

# HVAC/R - CERTIFICATE OF COMPLETION

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## Doña Ana Community College 2022-2023 Catalog (41 credits)

The following curriculum is designed for students who choose the certificate option in HVAC/R. The certificate program requires approximately a year and a half to complete.

NOTE: Students must receive 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 41 credits (41 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>1</sup>	1
HVAC 101	Fundamentals of Refrigeration	4
HVAC 102	Fundamentals of Electricity	4
HVAC 103	Electrical and Mechanical Controls I	4
HVAC 113	Job Shadowing	1
HVAC 205	Commercial Refrigeration Systems	4
HVAC 207	Residential Air Conditioning Systems	4
HVAC 209	Residential Heating Systems	4
HVAC 210	Commercial Air Conditioning and Heating Systems	4
HVAC 211	Heat Pump Systems	4
HVAC 213	Practicum	3
<b>Total Credits</b>		<b>41</b>

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