

HVACR CONTRACTOR, A.A.S.

The **HVACR Contractor degree** is intended to provide the technical and business skills required to be successful as an HVACR Contractor. This degree requires 64 credits in program requirements and general education in the courses listed below.

For more information about Heating, Ventilation, Air Conditioning & Refrigeration, please visit the program page (<http://www.cod.edu/hvacr/>).

Degree Requirements

Field of Study Code: HVACR.AAS.CONTRA

Code	Title	Credits
Program Requirements		
HVACR 1100	Refrigeration Principles	3
HVACR 1105	Introduction to Safety, Materials and Equipment	3
HVACR 1108	Refrigerant Certification	1
HVACR 1110	Introduction to Electricity and Hvacr Controls	3
HVACR 1161	Introduction to Sheet Metal	2
HVACR 1181	Heating Principles	3
HVACR 2180	Residential and Light Commercial Forced-Air Heating	3
HVACR 2201	Residential Air Conditioning	3
HVACR 2202	Commercial Air Conditioning	3
HVACR 2210	Commercial Refrigeration	5
HVACR 2220	Installation	3
HVACR 2225	Troubleshooting Systems	3
HVACR 2240	Load Calculations and Duct Design	5
HVACR 2260	Heating and Air Conditioning Contracting	3
MANAG 2210	Principles of Management	3
General Education		
Select 18 to 22 credits ¹		18-22
Total Credits		64-68

¹ In addition to the courses listed above.

General Education Requirements

For general education requirements for the A.A.S. degree, please visit the A.A.S. degree catalog page (<https://catalog.cod.edu/associate-degree-programs/associate-applied-science-degree/>).