SERVICE TECHNICIAN, CERTIFICATE

The **Service Technician certificate** prepares students for entry-level positions in the HVACR industry. This certificate requires 33 credits in the courses listed below.

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

Certificate Requirements

Field of Study Code: HVACR.CER.HVAC

Code	Title	Credits
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 2186	Hydronic Heating	3
HVACR 2201	Residential Air Conditioning	3
HVACR 2202	Commercial Air Conditioning	3
HVACR 2220	Installation	3
HVACR 2225	Troubleshooting Systems	3
Total Credits		33