

DATA TECHNICIAN, CERTIFICATE

The Data Center Technician certificate will allow students to pursue a career in an emerging and critical field. The certificate will give students entry level skills needed to maintain and manage a modern data center.

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.DTEC

Code	Title	Credits
PROGRAM REQUIREMENTS		
CIT 1121	Introduction to Networks	3
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 1181	Heating Principles	3
HVACR 2110 or ELECT 2112	Facility Electrical Systems Motor Control and Industrial Wiring	3
ELMEC 2510 or HVACR 2233	Process and Automation Controls Bldg Automation Systems With Object-Oriented Programming I	3
HVACR 2186	Hydronic Heating	3
HVACR 2236	Central Cooling Plants	3
HVACR 2242	Mechanical Systems	3
HVACR 2230	HVACR Control Systems	3
Total Credits		34