CERTIFICATE PROGRAM

Danville Area Community College 2021-2022

Heating Ventilation and Air Conditioning Certificate

The HVAC program prepares technicians to install, repair and maintain commercial and domestic refrigeration units, air conditioning and heating systems and related environmental units. This is a Fall start program.

REQUIRED COURSES	HOURS	F,S,I,SU	GRADE
First Semester			
HVAC 147 Principles of Air Conditioning	3		
ELEC 150 Electricity for HVAC	2		
HVAC 150 Heating Plants	3		
MATT 132 Elementary Technical Math	4		
Total	12		
Second Semester			
HVAC 200 Advanced Air Conditioning (pre: HVAC 147)	3		
HVAC 220 Refrigeration (pre: HVAC 147)	3		
HVAC 260 Air Handling (pre: HVAC 147)	3		
ELEC 255 Service Electronics (ELEC 150)	2		
Communications Elective	3		
Total	14		

Total Hours 26

Gainful Employment:

For program costs, completion and graduate information see https://www.dacc.edu/assets/pdfs/cguides/2021-2022/GEA/HVAC.pdf