

Heating, Ventilation, And Air Conditioning Career Studies Certificate

Advisor: Teresa Guy ◊ Email: tguy@es.vccs.edu ◊ Telephone: 789-1790 ◊ Room: WD 111

Financial Assistance Available: Yes*
Placement Test Required: Yes

Description/Job Outlook

This 15-credit certificate program is designed to train individuals for employment as competent technicians in the Heating, Ventilation and Air Conditioning (HVAC) field. Upon successful completion of the program and of the HVAC Excellence Outcome Assessments, graduates will receive a nationally recognized certificate of achievement in Electrical, Air Conditioning, Oil Heat, and Heat Pumps, and classes will count toward the Journeyman and Masters state license in HVAC.

Potential Eastern Shore Employers

Shea Refrigeration, Shelton Refrigeration, Northrop Grumman
For a more complete listing es.vccs.edu-Career Services-Eastern Shore Employers

Heating, Ventilation, and Air Conditioning Career Studies Certificate Suggested Sequence

Required Courses	Credits
AIR 121	3
AIR 134	3
AIR 193	1
AIR 154	3
AIR 235	3

13



*Not eligible for Federal/State financial aid.

*May be eligible for Workforce Investment Act funding (Contact Jackie Craft at 757-789-1757)

HVAC

Program Checklist

COURSES		CREDITS	GRADE	PREREQ.	SEMESTER PLAN
AIR 121	Air Conditioning and Refrigeration	3			
AIR 193	EPA Certification	1			
AIR 134	Circuits and Controls	3			
AIR 154	Heating Systems	3			
AIR 235	Heat Pumps	3			

Total Credits: 13