Heating, Ventilation, and Air Conditioning, Certificate

Description: This certic cate program stresses the development of techniques needed for students to work as HVAC technicians. Students gain knowledge of various environmental conditions and how they impact human comfort level. In addition, students will have the skills necessary to install and service HVAC systems. Students should develop succent skills and knowledge for North American Technician Excellence (NATE) Certic cation.

Completion Time: 2 Years

Part-time course schedule (You do not have to follow this exact schedule. It is meant to show the courses needed.)				
Year 1			Year 2	
Fall Semester			Fall Semester	
q Success Skills for the 21st Century	GNST 100		q State Electrical Code	HVAC 200 1 .
q Industrial Applied Algebra	INDS 122		q Comfort and Airflow	HVAC 210 .
q Electrical Circuit Analysis*	ATMN 110		q HVAC Installation	HVAC 220 .
q HVAC Principles	HVAC 100			
Spring Semester			Spring Semester	
q Industrial Motors and Controls	ATMN 140		q HVAC Service	HVAC 230 5 Cr.
q HVAC Fundamentals	HVAC 120			
q HVAC Controls	HVAC 130 1			
				Total Credits: 35

Academic Advising: You should meet with an academic counselor prior to registering for classes.

Note: Prerequisite courses may apply to this program. A minimum of 30 unduplicated credits (100 level or higher) are required for all certic cate programs.

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