

AUTOMOTIVE HVAC SPECIALIST

Certificate of Proficiency
Career/Technical (Major Code: 02652)

Provides students with training to become automotive heating, air, ventilation and air-conditioning technicians with industry-required skills to work in an automotive shop. Prepares students for the Automotive Service Excellence (ASE) A7 examination and the 609 refrigerant handling license conducted by Automotive Service Excellence (ASE).

Program Student Learning Outcome

- Student will learn to gather and asses information during troubleshooting and repair procedures.

Code	Title	Units
Required Core		
AT 101	INTRODUCTION TO BASIC AUTOMOTIVE SERVICE	3
AT 102	AUTOMOTIVE SCIENCE AND BASIC MECHANICS	3
AT 130	AUTOMOTIVE ELECTRICAL SYSTEMS	3
AT 230	AUTOMOTIVE ELECTRONICS	3
AT 131	AUTOMOTIVE HEATING, COOLING, AND AIR CONDITIONING	3
Total Units		15