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## Certificate

### AUTOMOTIVE UNDER-HOOD REPAIR

The completion of this program may lead to entry-level employment in automotive technology-related businesses, including such businesses as auto part stores and car dealerships. By the time you complete this program and required work experience, you should be able to achieve Automotive Service Excellence (ASE) in one or more competency areas.

#### **GENERAL EDUCATION (6 CRS)**

##### **Communications (3)**

ENG 109N Basic English II (3)

##### **Mathematics (3)**

MATH 104N Applied Trades Math I (3)

#### **PROGRAM REQUIREMENTS (15.5 CRS)**

ATEC 101 Introduction to Automotive Repair (2)

ATEC 102 Engine Repair (5)

ATEC 109 Air Conditioning and Heating (4.5)

ATEC 114 Service Writer/Customer Service (1)

ATEC 122 Basic Automotive Electricity (1)

ATEC 123 Battery, Starting, and Charging Systems (2)

**TOTAL CREDITS 21.5**