

AUTOMOTIVE TECHNOLOGY - CERTIFICATE OF COMPLETION

Prefix	Title	Credits
Core Curriculum Requirements		
AUTO 112	Basic Gasoline Engines	5
AUTO 117	Electronic Analysis and Tune-Up of Gasoline Engines	5
AUTO 119	Manual Transmission/Clutch	5
AUTO 120	Electrical Systems	4
AUTO 125	Brakes	5
AUTO 126	Suspension, Steering, and Alignment	5
AUTO 127	Basic Automatic Transmission	4
or AUTO 132	Automotive Air-Conditioning and Heating Systems	
AUTO 137	Fuel Systems and Emission Controls	4
Related Program Requirements		
OETS 102	Career Readiness Certification Preparation	1
OETS 118	Mathematics for Technicians	3
DRFT 190	Finding and Maintaining Employment	2
Total Credits		43

A Suggested Plan of Study

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

First Year		
Fall		Credits
AUTO 112	Basic Gasoline Engines	5
AUTO 120	Electrical Systems	4
AUTO 126	Suspension, Steering, and Alignment	5
Credits		14
Spring		
AUTO 117	Electronic Analysis and Tune-Up of Gasoline Engines	5
AUTO 125	Brakes	5
AUTO 137	Fuel Systems and Emission Controls	4
Credits		14
Second Year		
Fall		
AUTO 119	Manual Transmission/Clutch	5
OETS 118	Mathematics for Technicians	3
Credits		8
Spring		
AUTO 127 or AUTO 132	Basic Automatic Transmission or Automotive Air-Conditioning and Heating Systems	4
DRFT 190	Finding and Maintaining Employment	2
OETS 102	Career Readiness Certification Preparation	1
Credits		7
Total Credits		43