

AUTOMOTIVE FUEL MANAGEMENT TECHNOLOGY, BASIC CERTIFICATE



College(s): KK, OH

Program Code: 0136

The Basic Certificate in Automotive Fuel Management Technology is designed to provide concentrated training in the area of computerized engine performance and fuel management as they relate to drivability service. It will also provide skill enhancement for working technicians in need of upgrading their knowledge and ability to work with computerized engine controls. Students completing the requirements for this certificate will qualify for entry-level positions as tune-up and performance specialists.

Program Requirements

Code	Title	Hours
Required Program Core		
AUTOTEC 101	Intro To Automotive Techn	4
AUTOTEC 103	Engine Concepts	4
AUTOTEC 104	Electrical Systems & Power Accessories	4
AUTOTEC 105	Fuel Management I	4
AUTOTEC 205	Fuel Management II	4
AUTOTEC 206	Fuel Management III	4
Required Work-Based Learning Courses		
AUTOTEC 108	Work Based Learning I	3
Total Hours		27

Pathway

This is an **example course sequence** for students interested in earning a Basic Certificate (BC) in Automotive Fuel Management Technology. It does not represent a contract, nor does it guarantee course availability.

Semester-by-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.

Course	Title	Hours
Semester 1		
AUTOTEC 101	Intro To Automotive Techn	4
AUTOTEC 103	Engine Concepts	4
AUTOTEC 104	Electrical Systems & Power Accessories	4
Hours		12
Semester 2		
AUTOTEC 105	Fuel Management I	4
AUTOTEC 108	Work Based Learning I	3
Hours		7
Semester 3		
AUTOTEC 205	Fuel Management II	4
Hours		4
Semester 4		
AUTOTEC 206	Fuel Management III	4
Hours		4
Total Hours		27

Choose your courses with your College Advisor.