



**Technical Certificate in
Automotive Services
2012-2013 Degree Plan**

Suggested Course Sequence

48 Credit Hours

Course Number	Course Title	Prerequisites	Semester Completed	Grade	Elective
FIRST SEMESTER - 15 CREDIT HOURS					
CE 11003	Workplace Essentials				
MA 14043	College Algebra				
AS 17006	Engine Performance				
AS 17016	Engine Performance Lab				
SECOND SEMESTER - 17 CREDIT HOURS					
MA 14073	Mathematical Applications OR				
AS 17034	Automotive Brake Systems				
AS 17075	Gasoline Engine Repair				
AS 17025	Automotive Drivetrains				
THIRD SEMESTER - 16 CREDIT HOURS					
AS 17064	Automotive Climate Control				
AS 17088	Automotive Electronics				
AS 17054	Automotive Chassis & Steering				