



Automotive Service Technology Curriculum

The following courses must be completed satisfactorily to receive a diploma in Automotive Service Technology:

Course Number	Course Name	Clock Hours	Credit Hours	FA hours
AST1006	Auto Electrical I	132	6	4.4
AST1023	Engine Repair	88	3	2.93
AST1033	Brake Systems	88	3	2.93
AST1123	Engine Performance I	88	3	2.93
AST2106	Powertrain Systems	132	6	4.4
AST2206	Suspension & Steering	132	6	4.4
AST2402	Heating & Air Conditioning	55	2	1.83
AST2502	Internship	120	2	4
AST3103	Auto Electrical II	88	3	2.93
AST3206	Engine Performance II	132	6	4.4
COM1103	Technical Communications I	48	3	1.6
MTH1113	Technical Mathematics I	48	3	1.6
	Total Hours	1,151	46	38.35

Suggested Schedule

Semester I

AST1123	Engine Performance I
AST1006	Auto Electrical I
AST1023	Engine Repair
AST2106	Powertrain Systems
COM1103	Technical Communications I
MTH1113	Technical Mathematics I

Semester II

AST1033	Brake Systems
AST2206	Steering & Suspension
AST3103	Auto Electrical II
AST3206	Engine Performance II

Summer

AST2402	Heating & Air Conditioning
AST2502	Internship