



Automotive Technology Certificate (AUMI) 42-Hour Certificate Program

First Year

First Semester

Course		Semester Hours
AUMT 1405	Introduction to Automotive Technology	4
AUMT 1307	Automotive Electrical Systems	3
AUMT 1410	Automotive Brake Systems	4
AUMT 1412	Basic Automotive Service	4
		15

Second Semester

Course		Semester Hours
AUMT 1316	Automotive Suspension & Steering Systems	3
AUMT 2317	Automotive Engine Performance Analysis I	3
AUMT 2334	Automotive Engine Performance Analysis II	3
AUMT 2301	Automotive Management	3
AUMT 2321	Automotive Electrical Diagnosis and Repair	3
		15

Summer Semester

Course		Semester Hours
AUMT 1306	Automotive Engine Removal & Installation	3
AUMT 2371	Power Train Application I	3
AUMT 1345	Automotive Climate Control Systems	3
AUMT 2380	Cooperative Education – Automobile/Automotive Mechanics Technology/Technician	3
		12
		Total Hours 42

+ Course of study identification number.

Note: A student who completes the required courses with an overall average of C will receive a Certificate of Completion in Automotive Technology. In order to receive ASE accreditation for a class, a student must successfully complete the certificate or degree program with a "B" or better and pass the ASE Entry Level Automotive Service and Technology exam.