Automotive Technology AT14

Type Diploma

The Automotive Technology Diploma program is a sequence of courses designed to prepare students for careers in the automotive service and repair profession. Learning opportunities enable students to develop academic, technical and professional knowledge and skills required for job acquisition, retention, and advancement. The program emphasizes a combination of automotive mechanics theory and practical application necessary for successful employment. Program graduates receive an Auto Technology diploma that qualifies them as well rounded entry-level technicians.

General Education Courses — 8.00 Hours

Item #	Name	Credits
MATH 1012	Foundations of Mathematics	3
EMPL 1000	Interpersonal Relations & Professional Development	2
ENGL 1010	Fundamentals of English I	3

Occupational Courses — 47.00 Hours

Item #	Name	Credits
COMP 1000	Introduction to Computer Literacy	3
AUTT 1010	Introduction to Automotive Technology	2
AUTT 1020	Automotive Electrical Systems	7
AUTT 1030	Automotive Brake Systems	4
AUTT 1040	Automotive Engine Performance	7
AUTT 1050	Auto Suspension/Steering Systems	4
AUTT 1060	Auto Climate Control Systems	5
AUTT 2010	Automotive Engine Repair	6
AUTT 2020	Manual Drive Train & Axles	4
AUTT 2030	Automatic Transmissions & Transaxles	5
	Minimum Credit Hours for Graduation	55