

Career Education

Automotive Technology-TC

The Automotive Technology program is designed to give students a working knowledge in the ever expanding field of automobile service and repair. This field has become so specialized and technical that demand for trained technicians increases daily.

The instruction, course of study, facilities, and equipment of this institution have been evaluated by the Automotive Service Excellence (ASE) Education Foundation standards of quality for the training of automobile technicians. We are certified in all eight areas of automotive technology.

The shop is equipped with state of the art diagnostic equipment and the latest in technical publications to enhance student training. Graduates of this program may find employment as technicians in specialty shops, independent garages, fleet garages, and auto dealerships.

Technical Certificate Automotive Technology Total Program = 35 Credit Hours

The fourth digit of the course number indicates the number of credit hours.

Requirements - 35 hours

Requirements

AST	1103	Introduction to Automotive Technology
AST	1013	Introduction to Transportation Electrical I
AST	2204	Suspension and Steering
AST	2104	Brakes
AST	2704	Automotive Climate Control
AST	2304	Automotive Electrical Applications
AST	2504	Engine Performance I
AST	2013	Introduction to Transportation Electrical II
MATH	1013	Technical Mathematics A, B, C, D, E, J, M and V

Students may take a MATH course higher than MATH 1013.

Department

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Mathematics

Requirements

Choose one course below.

ENG	1003	Freshman English I
COM	1003	Career Communications

Department

English
Career Communications