

Automotive Technology, Certificate of Completion

Requirements

Five options are available: a One-Year Certificate, a Two-Year Diploma, an Associated in applied Science Degree, an Associate in Science, and the Bachelor of Science in Technology Management degree.

Total Program Credits: 32

Discipline Core Requirements:		32 Credits
AUT 1110	Brake Systems	2
AUT 111L	Brake Systems Lab	1
AUT 1120	Manual Power Trains	2
AUT 112L	Manual Power Trains Lab	1
AUT 1130	Engine Repair	2
AUT 113L	Engine Repair Lab	1
AUT 1160	Automotive Electrical Systems	2
AUT 116L	Automotive Electrical Systems Lab	1
AUT 1170	Engine Electrical Systems	2
AUT 117L	Engine Electrical Systems Lab	1
AUT 1210	Suspension and Steering Systems	2
AUT 121L	Suspension and Steering Systems Lab	1
AUT 1220	Automatic Transmissions and Transaxles	2
AUT 122L	Automatic Transmissions and Transaxles Lab	1
AUT 1230	Engine Performance	2
AUT 123L	Engine Performance Lab	1
AUT 1260	Tech Math for Mechanics	3
MKTG 2200	Written Business Communication	3
Any approved Behavioral Science, Social, or Political Science Distribution course		2

Graduation Requirements:

1. Completion of a minimum of 32 semester credits
2. Overall grade point average of 2.0 (C) or above. (Departments may require a higher GPA.)
3. Residency hours -- minimum of 10 credit hours through course attendance at UVU
4. Completion of specified departmental requirements

Automotive Technology, Certificate of Completion Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and italicized.

Semester 1	Course Title	Credit Hours
<i>AUT 1110</i>	Brake Systems	2
AUT 111L	Brake Systems Lab	1
<i>AUT 1120</i>	Manual Power Trains	2
AUT 112L	Manual Power Trains Lab	1
<i>AUT 1130</i>	Engine Repair	2
AUT 113L	Engine Repair Lab	1
<i>AUT 1160</i>	Automotive Electrical Systems	2
AUT 116L	Automotive Electrical Systems Lab	1
AUT 1260 or MAT 1010	Quantitative Literacy	3
Semester total:		15
Semester 2	Course Title	Credit Hours
AUT 1170	Engine Electrical Systems	2
AUT 117L	Engine Electrical Systems Lab	1
AUT 1210	Suspension and Steering Systems	2
AUT 121L	Suspension and Steering Systems Lab	1
AUT 1220	Automatic Transmissions and Transaxles	2
AUT 122L	Automatic Transmissions and Transaxles Lab	1
AUT 1230	Engine Performance	2
AUT 123L	Engine Performance Lab	1
MKTG 2200 or ENGL 1010	Written Business Communication or Introduction to Writing	3
Social Science		2
Semester total:		17
Degree total:		32