

Diesel Mechanics Technology, Certificate of Completion

Requirements

One-Year Certificate, a Diploma, the Associate in Applied Science Degree, and the Bachelor of Science in Technology Management Degree.

Total Program Credits: 32

Discipline Core Requirements:		32 Credits	
	DMT 1110	Diesel Engine Overhaul	4
	DMT 111L	Diesel Engine Overhaul Lab	2
	DMT 1120	Diesel Engine Operation/Tune Up	4
	DMT 112L	Diesel Engine Operation/Tune-up Lab	2
	DMT 1510	Electrical Systems Theory	4
	DMT 151L	Electrical Systems Lab	2
	DMT 1520	Engine Electronics and Diagnostics Theory	4
	DMT 152L	Engine Electronics and Diagnostics	2
	MKTG 2200	Written Business Communication	3
	AUT 1260	Tech Math for Mechanics	3
or	MATH 1000	Integrated Beginning and Intermediate Algebra (5.0)	
or	Any higher MAT or MATH course		
	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. Completion of specified departmental requirements.
4. Residency hours -- minimum of 10 credit hours through course attendance at UVU.

Diesel Mechanics 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>DMT 1110</i>	Diesel Engine Overhaul	4
DMT 111L	Diesel Engine Overhaul Lab	2
DMT 1120	Diesel Engine Operation/Tune Up	4
DMT 112L	Diesel Engine Operation/Tune Up Lab	2
<i>AUT 1260</i> or <i>MAT 1010</i>	Quantitative Literacy	3
	Semester total:	15
Note: Please see advisor for approval to take DMT 1110 and DMT 1120 in the same semester.		
Semester 2	Course Title	Credit Hours
DMT 1510	Electrical Systems Theory	4
DMT 151L	Electrical Systems Lab	2
DMT 1520	Engine Electronics & Diagnostics Theory	4
DMT 152L	Engine Electronics & Diagnostics Lab	2
MKTG 2200	Written Business Communication	3
Social Science		2
	Semester total:	17
	Degree total:	32