



Utah System of Higher Education
The Gateway, Salt Lake City, UT 84101
801-646-4784

Diesel Technology

Certificate of Completion (Catalog Year: 2025)

Foundational Courses (29 Credits / 870 Clock-Hours)

		Credits	Clock-Hours
TEDT 1010	Introduction to Diesel Technology	2	60
TEDT 1100	Electrical I	4	120
TEDT 1110	Electrical II	4	120
TEDT 1200	Steering and Suspension	4	120
TEDT 1300	Brakes	4	120
TEDT 1400	Drivetrain	4	120
TEDT 1600	Engines I	4	120
TEDT 1610	Engines II	3	90

Supplemental Courses Varies by Institution

Bridgerland (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90

Davis (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90

Dixie (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90

Mountainland (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1810	Heating, Ventilation, and Air Conditioning (HVAC)	2	60
TEDT 1510	Preventative Maintenance II	3	90

Salt Lake (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90

Snow (6 Credits / 180 Clock-Hours)

		Credits	Clock-Hours
TEDT 1000	Diesel Safety and Basics	1	30
TEDT 1700	Hydraulics	2	60



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TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90
Tooele (6 Credits / 180 Clock-Hours)		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90
USU - Eastern (6 Credits / 180 Clock-Hours)		Credits	Clock-Hours
TEDT 1500	Preventative Maintenance I	1	30
TEDT 1700	Hydraulics	2	60
TEDT 1800	Heating, Ventilation, and Air Conditioning (HVAC)	3	90