

Diesel and Heavy Equipment Technology Diploma (D60460-D3)

Course	Course Name	Credits	Class	Clinical	Lab	Work	Converted Credits	
							Fall/Spring	Summer
General Education Requirements								
ENG 111	Writing and Inquiry	3	3.0	0	0	0	1	0
MAT 110	Mathematical Measurement and Literacy	3	2	0	2	0	2	1
Major Requirements								
TRN 110	Introduction to Transport Technology	2	1	0	2	0	1	0
TRN 120	Basic Transportation Electricity	5	4	0	3	0	3	1
*Pick 3 credits from the following;								
TRN 140 / TRN 145		2/3	1/2	0	2/3	0	1/2	0/1
TRN 170	Pc Skills for Transportation	2	1	0	2	0	1	0
HET 110	Diesel Engines	6	3	0	9	0	6	3
HET 114	Power Trains	5	3	0	6	0	4	2
HET 125	Preventive Maintenance	2	1	0	3	0	2	1
TRN 120A	Basic Transportation Electrical Lab	1	0	0	3	0	1	0
TRN 140A	Transportation Climate Control Lab	2	1	0	2	0	1	0
TRN 180	Basic Welding for Transportation	3	1	0	4	0	2	1
TRN 180A	Basic Welding for Transportation Lab	1	0	0	3	0	1	0
HET 126	Preventive Maintenance Lab	1	0	0	3	0	1	0
HET 230	Air Brakes	2	1	0	2	0	1	0
HET 233	Suspension and Steering	4	2	0	4	0	3	1
HYD 112	Hydraulics-Medium and Heavy Duty	2	1	0	2	0	1	0
Total		46/47					32/33	10/11

Green represents courses where only one is required. Students may choose what course to complete for the Diploma .