

Diesel and Heavy Equipment Technology

Diesel and Heavy Equipment Technology Diplomas (D60460)

Diesel and Heavy Equipment Technology Diploma (D60460-D3)

General Education Requirements

ENG 111	Writing and Inquiry	3.0
MAT 110	Mathematical Measurement and Literacy	3.0

Major Requirements

TRN 110	Introduction to Transport Technology	2.0
TRN 120	Basic Transportation Electricity	5.0
TRN 140	Transportation Climate Control	2.0
HET 110	Diesel Engines	6.0
HET 114	Power Trains	5.0
HET 125	Preventive Maintenance	2.0

Major Other - Select 14 credits from the following: 14.0

TRN 170	PC Skills for Transportation	
TRN 180	Basic Welding for Transportation	
HET 115	Electronic Engines	
HYD 112	Hydraulics-Medium and Heavy Duty	
HET 231	Medium/Heavy Duty Brake Systems	
HET 233	Suspension and Steering	
HYD 110	Hydraulics/Pneumatics I	
HYD 112	Hydraulics-Medium and Heavy Duty	
HYD 134	Hydraulic/Hydrostatic Construction	
HYD 210	Advanced Hydraulics	

Technical Elective - Select 6 Credits from the following: 6.0

TRN 120A	Basic Transportation Electrical Lab	
TRN 140A	Transportation Climate Control Lab	
TRN 180A	Basic Welding for Transportation Lab	
HET 126	Preventive Maintenance Lab	
HET 230	Air Brakes	
HET 233	Suspension and Steering	
WBL 112R	Work-Based Learning I	

Total Credits 48