

Diesel and Heavy Equipment Technology Diploma (D60460-D3)

Course	Course Name	Credits	Class	Clinical	Lab	Work	Converted Credits	
		Add together x16 for Fall/Spring, x8 for Summer					Fall/Spring	Summer
General Ed Requirements							Divide by 30	
ENG-111	Writing and Inquiry	3	3	0	0	0	1	0
MAT-110	Mathematical Measurement and Literacy	3	2	0	2	0	2	1
Major Requirements								
HET-110	Diesel Engines	6	3	0	9	0	6	3
HET-114	Power Trains	5	3	0	6	0	4	2
HET-115	Electronic Engines	3	2	0	3	0	2	1
HET-125	Preventative Maintenance	2	1	0	3	0	2	1
HET-126	Preventative 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
HYD-134	Hydraulic/Hydrostatic Construction	4	2	0	4	0	1	0
HYD-210	Advanced Hydraulics	2	1	0	3	0	2	1
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
TRN-120A	Basic Transportation Electricity Lab	1	0	0	3	0	2	1
TRN-140	Transportation Climate Control	2	1	0	2	0	1	0
OR TRN-145		3	2	0	3	0	2	1
TRN-140A	Transportation Climate Control Lab	2	1	0	2	0	1	0
TRN-170	PC Skills for Transportation	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
	Total	46/47					32/33	10/11