

Diesel Technology Short-Term Certificate

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This program is offered at the Ayers Campus only.

NOTICE: For the short-term certificate in Diesel Technology, the student must complete 29 credit hours. All courses must be approved by the advisor. Admission requirement: The student must be age 17 or older.

Federal Pell Grant is awarded based on the federal conversion formula for this non-degree certificate program.

Required Technical Courses:

Item #	Title	Hours	Grade	Term Completed
DEM 104	Basic Engines	3		
DEM 105	Preventive Maintenance	3		
DEM 111	Equipment Safety / Mechanical Fundamentals	3		
DEM 122	Heavy Vehicle Brakes	3		
DEM 124	Electronic Engine Systems	3		
DEM 125	Heavy Vehicle Drive Trains	3		
DEM 130	Electrical/Electronic Fundamentals	3		
DEM 135	Heavy Vehicle Steering and Suspension Systems	3		
DEM 137	Heating, Air Conditioning and Refrigeration Systems	3		
ORI 101	Orientation to College	1		
WKO 101	Workplace Skills Development I	1		
	Sub-Total Credits	29		
		29		