

Diesel Equipment Technology Certificate in Industrial Technology

Entrance Requirements:

Acceptable ASSET or COMPASS score

Type of Program:

Day

Type of Degree:

Certificate

Professional Credentials:

ASE Automotive Service Excellence Technician
(subject to passing exam)

Employment Opportunities:

Truck repair, fleet service, heavy equipment

- This program provides students with an understanding of diesel equipment systems with emphasis on “over-the-road trucks.”

Recommended Program Schedule***First Semester – Fall***

DHM 107	Diesel Equipment Service & Diagnosis	3.0
DHM 173	Electrical Systems I	3.0
DHM 273	Electrical Systems II	3.0

Second Semester – Spring

DHM 105	Diesel Engines I	3.0
DHM 125	Diesel Fuel Systems	3.0
DHM 205	Diesel Engines II	3.0

Third Semester – Summer

DHM 155	Power Trains	3.0
DHM 255	Air Brake Systems	3.0

Fourth Semester – Fall

DHM 225	Electronic Fuel Systems	3.0
DHM 231	Diesel Air Conditioning	2.0
DHM 251	Suspension & Steering	3.0

Total credit hours **32.0**