

Medium/Heavy Diesel Truck Repair



Starting Salary Range:
\$15 - \$20 per hour

Who Can Enroll:
High School Juniors and Seniors
Post-Secondary Students



Education and training at the *speed* of business.

3921 34th Street
Woodward, OK 73801
580-256-6618
www.hptc.edu

Career Opportunities

- Transportation Industry
- Oilfield Industry and Related
- Construction
- Agriculture
- Equipment Sales
- Continuing Education in the fields of Industrial Arts, Transportation Technology or Engineering

Medium/Heavy Diesel Truck Repair

Instruction in the Medium/Heavy Diesel Truck program will provide you with the technical background necessary to inspect, diagnose and correct problems associated with Medium / Heavy Duty Diesel Truck and Heavy Equipment. Using guidelines developed by business, industry, and labor, you are prepared for a productive career in Medium/Heavy Duty Diesel Truck technology.

Upon completion of the program, you may be employed in transportation, oilfield, construction, agriculture, and other industries. Upon successful completion of this program, you are rewarded certificates of completion in Diesel Mechanics and are eligible to take the State Diesel certification tests, and other industry certification tests.

David Stone, Instructor
Medium/Heavy Duty Diesel Truck Repair
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580-571-6153

Medium/Heavy Diesel Truck Repair

Course Information

- Intro and Orientation to Diesel Technology
30 hours
- Diesel Electricity Intro
60 hours
- Preventive Maintenance Inspection
60 hours
- Preventive Maintenance Services
75 hours
- Diesel Electricity Fundamentals
135 hours
- Medium/Heavy Diesel Truck Heating and Air
Conditioning Intro
45 hours
- Diesel Engine Systems
45 hours
- Diesel Electricity Advanced
45 hours
- Diesel Engine Specialization
165 hours
- Medium/Heavy Truck Brakes
105 hours
- Medium/Heavy Truck Steering and
Suspension
105 hours
- Medium/Heavy Diesel Truck Drive Train
105 hours
- Medium/Heavy Diesel Heating and Air
Conditioning Advanced
45 hours
- Workforce Staging
30 hours

TOTAL HOURS **1050**

Helpful Attributes

Analytical Skills, Computer Knowledge,
Communication Skills, Reading and
Writing Skills, Math Skills, Working
with Hand Tools

Adult Tuition Information

TUITION	In District	\$2.25 an hour
	Out of District	\$4.50 an hour
OTHER	Certification/Testing-Variou Prices, Tools	
ADULT FEES	Book/Material Use Fee	

Certifications Available

- HPTC Diesel Mechanic Certification
of Completion
- Air Conditioning
- Air Brake
- Oklahoma Dept of Career Tech
Competency Test: Diesel Engines,
Preventive Maintenance, Electrical
Systems
- Optional: Cummins Engine
Certification available



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