



# commercial truck & equipment technology

This ASE nationally certified program offers training from an *ASE Master Certified Instructor* in diagnosing, disassembling, reconditioning and replacing diesel engines and components used to power trucks, buses, construction equipment, electric generators, railroad trains, ships and similar equipment. Suggested prerequisites: mechanical drawing and blueprint reading.

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#### **Employment Opportunities:**

- *Diesel technician*
- *Heavy equipment technician*
- *Truck driver*
- *Bus driver*

#### **Technical Core Curriculum:**

- *Diesel engines*
- *Fuel systems*
- *Clutch and transmissions*
- *Drive axles*
- *Suspension systems*
- *Electrical systems*
- *Brakes (air and hydraulic)*
- *OSHA Certification*
- *Welding skills*
- *Electronic controls*
- *Trucking industry operation*
- *Commercial driver's license prep*
- *ASE Certification*
- *SkillsUSA*