



Diesel, Industrial & Agricultural Mechanics

The Diesel, Industrial & Agricultural Mechanics Center of Excellence is designed for juniors and/or seniors who want to prepare for entry-level technicians working on heavy construction equipment, trucks, industrial plant vehicles and agricultural equipment.

What will I learn?

- Shop Skills
- Engine Theory
- Hydraulics
- Pneumatics
- Diagnostic Procedures
- Transmissions
- Steering / Suspension
- Failure Analysis
- In-demand workforce skills

Employment Opportunities:

According to O*Net Online, the job outlook for the Service Technician field should grow 5 to 9% by 2026. The 2017 average national pay was an annual salary of \$39,340. The job outlook for Diesel Engine Specialists shows a field growth of 5 to 9% by 2026 with a 2017 average national pay of \$46,360.

College Credit:

In the first year of the program, students can earn up to three (3) hours of college credit at State Technical College. In the second year of the program, students can earn up to 12 hours of college credit at State Technical College.

