

Diesel and Heavy Equipment Technology - Over the Road Specialist I (C6046010) | 12 Total Credits

Heavy equipment technician jobs are in demand, and the heavy equipment industry is expecting significant growth over the next few years. Diesel engines can be found across a variety of industries, ranging from trucking and farming, to construction and railroads. As a result, there is a need for qualified professionals who can diagnose and repair this type of equipment. To see how this connects with the full degree, view the course sequence [here](#).

Prefix/Course	Credits	Pre-Req	Semester Offered	Transfer
TRN 120 Basic Transportation Electricity	5			
TRN 120A Basic Transportation Electrical Lab	1			
HET 231 Medium/Heavy Duty Brake Systems	2			
HET 232 Medium/Heavy Duty Brake Systems Lab	1			
HET 125 Preventive Maintenance	2			
HET 126 Preventive Maintenance Lab	1			

Total Pathway Credit hours: 12

Eligibility Requirements

To be eligible for enrollment, a high school student must meet the following criteria:

- Be a high school junior or senior
- Have an unweighted GPA of 2.8 or greater or Benchmark test scores or have the recommendation of the high school principal or his/her designee

Note: This pathway is an option for some high school freshmen and sophomores, however; different eligibility criteria apply. Please view this on our [website](#) under the eligibility criteria for Career and Technical Pathways.

Learn more [HERE](#).