



DIESEL MECHANIC & HEAVY EQUIPMENT TECHNOLOGY

CIP Code: 47.0613

Program Overview

This is an instructional program that prepares individuals to apply technical knowledge and skills to the specialized maintenance and repair of trucks, buses, and other commercial and industrial vehicles. The program includes instruction in diesel engine mechanics, suspension and steering, brake systems, electrical and electronic systems, preventive maintenance inspections, drive trains, HVAC systems, and auxiliary equipment installation and repair.

Classes are held Monday thru Friday from 8:15am-2:45pm.

Program Cost: \$6,500.00 - Effective 7/1/2023

**Estimated expenses not included in tuition: Required clearances (\$55.00), certification testing (N/A), textbook/online materials (\$250.00), supply (N/A) and/or uniform (\$100.00) costs.*

Textbook/Online Materials Requirements:

Modern Diesel Technology, Heavy Equipment Systems, 3rd edition, by: Huzij/Spino/Bennett
(ISBN: 978-1337567589)

Modern Diesel Technology, Light Duty Diesels, 1st edition, by: Bennett
(ISBN: 978-1435480476)

Modern Diesel Technology, Preventive Maintenance and Inspection, 1st edition, by; Dixon
(ISBN: 978-1418053918)

Certifications: PA Vehicle Safety Inspection, EPA Section 609, OSHA 10 and NOCTI

Program Start Dates: Fall (Late August) OR Spring (Mid-January) Semester Annually

Program Length: 900 hours

This program is accredited by the PA Department of Education.

Please contact the Adult Education Office by phone at 814-201-9837 or email to info@jefftech.edu for additional information.

As always, Thank you for choosing Jeff Tech!

Enroll for our Diesel & Heavy Equipment Mechanics & CDL Class "A" Training Program and save!