

Diesel engines do not have spark plugs, friction from the high compression ignites combustion.

- If you bought it, Diesel brought it by ship, truck, light duty Diesel and/or rail.
- The Diesel Industry keeps global economies running, from across the oceans to local warehouses, and then to local markets.
- The Diesel Industry includes cargo ships, construction equipment, semitrucks, fire engines, school buses, motor coaches, boom trucks, box and rental trucks, waste haulers, dump trucks, tow trucks, mining, industrial generators, concrete haulers and many more.
- Diesel programs are rare while the employment demand is at critical levels from entry level to top level management.
- The Diesel Industry salaries are climbing and are expected to rise until employment demands are met.
- Many career searchers are unaware of or do not think of the Diesel Industry as a career source.
- Most people are unfamiliar with Diesel equipment and the PTC Diesel Systems program is prepared to train students with no mechanical background.

Diesel Fun Facts

- Nearly all Diesel Systems students earn the opportunity and gain employment well before they Graduate through a Work Based Activity Partnership Program.
- The Diesel Systems program has a large network of internships through our partners at Pinellas Suncoast Transit Authority (PSTA), the City of St. Petersburg, Pinellas County, United Rental, Wal-Mart, Ryder, Penske and many more.
- The PTC Diesel Systems Technician program offers internships and Workbased Activity job placement training.
- The PTC Diesel Systems Technician program offers training in Job Interview Practice, Interview Communication skills and Portfolio and Resume Creation.
- The PTC Diesel System Technician trains learners to work on Automotive and Heavy Duty Refrigeration found in trailers, trains, motor coaches and aircraft.
- The Diesel Systems Technician program at PTC Clearwater has existed for over 50 years and is one of the best equipped Diesel programs in Florida.