The industrial diesel technology program at Lone Star College-North Harris has been designed by experts in the field and includes a combination of technical knowledge and hands-on skills. The curriculum covers a broad range of topics such as hydraulic systems, computer diagnostic systems, and electrical troubleshooting skills. Graduates are prepared to enter the field as field service maintenance technicians, mechanics, and managers. Students may enter the program at the beginning of any semester.

The field of diesel technology is experiencing rapid growth as construction and oil extraction technologies evolve. Diesel technology is the diagnosis, repair, and maintenance of large industrial diesel engines. Such engines may be used to power machines such as trains, large ships, electrical power generators, oilfield equipment, and heavy construction equipment.

Due to a continuing shortage of qualified technicians, job opportunities abound in the diesel technology industry. The diesel technology field is a rewarding career field with a variety of employment opportunities. If you are good with your hands and have a natural curiosity for how machines work, this field is for you.

FOR MORE INFORMATION:
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Programs At-A-Glance

**Industrial Diesel Technology AAS**
Available at LSC-North Harris
LoneStar.edu/Industrial-Diesel-Technology-AAS

*Median Wage:* $44,572 /
$21.43 Per Hour

**Industrial Diesel Technology Certificate II**
Available at LSC-North Harris
LoneStar.edu/Industrial-Diesel-Technology-Certificate-II

**Industrial Diesel Technology Certificate I**
Available at LSC-North Harris
LoneStar.edu/Industrial-Diesel-Technology-Certificate-I

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*Lone Star College*
Representative career titles and job positions for this program plan include:

• **Diesel Mechanic**
• **Diesel Technician**
• **Service Technician**

1Median Wage: $44,572/ $21.43 Per Hour


2Position titles vary by employer and location.

**Complete your Industrial Diesel Technology AAS in 2 years!**

For more information on gainful employment, visit LoneStar.edu/GainfulEmployment.