

# TRANSPORTATION INSTITUTE DIESEL TECHNICIAN

A Continuing Education Program

## Do you like to work on engines?

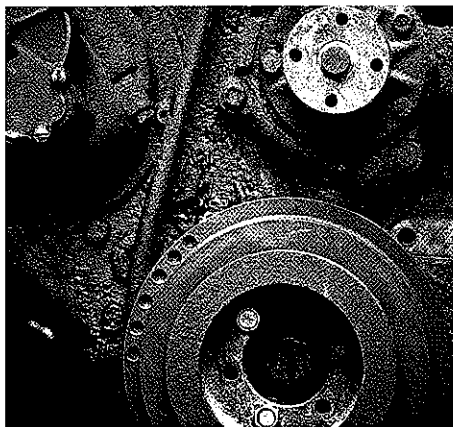
Would you like to enter a career that offers a challenge, a good salary and job security? Consider earning a Continuing Education Certificate in Diesel Technician.

### What do diesel technicians do?

Diesel Technicians diagnose, adjust, repair or overhaul trucks, buses, and all types of diesel engines including those used in diesel automobiles. Fixing and maintaining this sophisticated and expensive machinery takes specialized training which you can earn from the Lone Star College System.

The LSCS Diesel Mechanic program provides training on Detroit-Series 60, Mercedes and Cummins engines and readies graduates for jobs with an array of companies including large trucking, engine manufacturers, grocery chains, and local school districts. The five-class program designed to fully prepare students for the NAFTA certification process, takes 15 months to complete and costs approximately \$2,800.

Because diesel mechanics have special skills and knowledge, they are in great demand.



### Diesel Technician FAQ's

#### What is the prerequisite order of the required Diesel Mechanic courses?

Diesel Engine 1, Diesel Engine 2, Basic Electrical, Preventative Maintenance, Electronic Controls

#### Is this program comparable to the one offered at UTI, etc. ?

Yes. The same material is covered for about 1/10 of the cost!

#### Will tools be provided for students?

Yes. Snap On tools will be loaned out and returned at each class meeting.

#### What kind of engines will I learn on?

Detroit-Series 60, Mercedes and Cummins.

#### Who are my prospective employers?

Large trucking companies, grocery chains, engine manufacturers, local ISDs, etc.

#### Do you have financial aid available?

This program doesn't qualify for traditional financial aid, however, there may be H-GAC or TPEG funds available if you qualify.

#### What kind of salary could I expect?

First year diesel mechanics earn \$40,000+

#### Is this course NAFTA certified?

No. It is however designed to meet the certification requirements.

#### Credit Programs

Please see LoneStar.edu/programs-classes for related programs for college credit.

#### Testimonial

*"With the economy the way it is, I am so grateful and fortunate to have had this opportunity to have knowledgeable and professional instructors help launch me into a new career. I had doubts at first about driving, but now I feel that I can do it and actually do it well!"*

- Randall Smith

Lone Star College-North Harris

Professional Truck Driving Completion:

October 11, 2009

Driver, Werner Enterprises

### Professional Truck Driver

(Available at LSC-North Harris)

Professional Truck Driver 1, Permit A  
Professional Truck Driver 2, Permit A  
**Total Hours and Cost (minimum)**

Rubric	Course#	Contact Hrs.	Total Fees
CCVOP	2101312	120	\$1,334.00
CCVOP	2104004	120	\$1,334.00
		<b>240</b>	<b>\$2,668.00</b>

### Diesel Technician

(Available at LSC-North Harris)

Diesel Engine I  
Diesel Engine II  
Basic Electrical Systems  
Electronic Controls  
Preventative Maintenance  
**Total Hours and Cost (minimum)**

CDEMR	2100601	90	\$751.00
CDEMR	2104901	90	\$751.00
CDEMR	2100501	90	\$751.00
CDEMR	2203201	90	\$751.00
CDEMR	2102901	90	<u>\$751.00</u>
		<b>450</b>	<b>Total \$3,755.00</b>

## For more information, contact:

**LSC-CyFair**  
CFCE@LoneStar.edu  
281.290.3200

**LSC-Montgomery**  
LSCMCF@LoneStar.edu  
936.273.7446

**LSC-Tomball**  
LSCTBCE@LoneStar.edu  
281.357.3676

**LSC-Kingwood**  
LSCCKE@LoneStar.edu  
281.312.1660

**LSC-North Harris**  
LSCNHCE@LoneStar.edu  
281.618.5602

**Lone Star College System**  
LSCCE@LoneStar.edu  
LoneStar.edu/Continuing-ed



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