

CAREER & TECHNICAL EDUCATION AREA





VINCENNES UNIVERSITY

DIESEL TECHNOLOGY

PROGRAM DESCRIPTION

Diesel Technology has changed tremendously since your parents were your age. Today's technician not only needs formal training in the latest diagnostic equipment, but must also possess good reading and math skills in order to follow detailed service manuals and work with computer-based software.

The two year Diesel Technology Program is designed to advance the technical skills of new service technicians. The program allows graduates to excel in today's high-tech, fast paced workforce.

PROGRAM TOOLS REQUIRED:

An entry-level tool set is required for all first year Diesel Technology students and will be provided by Vincennes University while the student is at Twin Rivers. Student will be responsible for lost or broken tools while in the student's possession. The student may purchase these tools from any retailer they choose if they wish. Click here for details on the entry level tool set.

ADDITIONAL INFO

GRADE LEVEL: 11TH OR 12TH

LENGTH OF PROGRAM: 1 YEAR - 1/2

DAY **HS CREDITS PER SEMESTER:** 3

HS CREDITS PER YEAR: 6



VU DIESEL TECHNOLOGY WEBSITE

VU ADVISOR: LARRY STREMMING

Phone: 812-888-6242

Istremming@vinu.edu

DOE CODE:

7216 - Principles of Diesel Services

7210 - Diesel Steering and Breaks

7211 - Diesel Transmissions

COURSE INFO

FALL SEMESTER COURSES:

DESL110 - Transportation Electrical (2nd 8 Weeks)

MTWRF 1:00pm - 2:00pm (3 Cr Hrs)

DESLITOL - Transportation Electrical Lab (2nd 8 Weeks)

(1 Cr Hrs) MTWRF 2:10pm - 3:30pm

DESL140 - Diesel Hydraulic Systems (1st 8 Weeks)

(2 Cr Hrs) MTWR 12:30pm - 1:20pm

DESL140L - Diesel Hydraulic Systems Lab (1st 8 Weeks)

MTWR 1:30pm - 4:20pm (2 Cr Hrs)

SPRING SEMESTER COURSES:

DESL160 - Diesel Preventative Main

(3 Cr Hrs) T/R 12:30pm-1:50pm

DESL160L - Diesel Preventative Main Lab

(1 Cr Hrs) T/R 2:00pm - 3:20pm

DESL240 - Diesel Electronic Systems

(3 Cr Hrs) M/W 12:00pm - 1:20pm

DESL240L - Diesel Electronic Systems Lab

(2 Cr Hrs) M/W 1:30pm - 4:20pm



Course Fees:

Fall Semester - \$580

Spring Semester - \$580

Tuition: Twin Rivers pays ALL CTE course tuition. Student

pays for fees and books.