# TWO YEARS TO CAREER DIESEL MECHANICS FIND YOUR PATH.

### PROGRAM DESCRIPTION

Diesel Mechanics Program at Ventura College is designed to prepare students for immediate employment in the Ventura County Heavy-Duty Diesel Repair workforce. Students will be groomed in the advanced knowledge and high technology skills that will prepare them as diesel technicians for the 21st Century.

**APPLY NOW:** www.venturacollege.edu/apply-and-enroll/apply-for-admission

# **REGISTER FOR COURSES:**

www.venturacollege.edu/apply-and-enroll/registration



Faculty Lead: Blane Schloo (805) 289-6527 BSchloo@vcccd.edu www.venturacollege.edu/diesel-mechanics



Ventura College does not discriminate on the basis of race, color, national origin, sex, disability, age or sexual orientation. Ventura College no discrimina por motivos de raza, color, origen nacional, sexo, discapacidad, edad u orientación sexual.

## **REQUIRED COURSES**

(Recommended Schedule)

SEMESTER 1 DM V10 DM V10L DM V12 DM V12L	<b>(Fall)</b> Preventative Maintenance Preventative Maintenance Lab Electrical/Electronics Electrical/Electronics Lab		UNITS 2 1.5 3 3
		TOTAL	9.5
SEMESTER 2 DM V26 DM V26L DM V28 DM V28L DM V28L DM V40 DM V40L	<b>(Spring)</b> Diesel Engines Diesel Engines Lab Fuel Management Fuel Management Lab HVAC HVAC Lab		UNITS 2 3 2.5 3 2 1.5
		TOTAL	14
SEMESTER 3 DM V30 DM V30L DM V34 DM V34L	<b>(Fall)</b> Brakes Brakes Lab Suspensions Suspensions Lab		UNITS 2 1.5 2 1.5
		TOTAL	7
SEMESTER 4 DM V42 DM V42L	<b>(Summer)</b> Hydraulics Hydraulics Lab		UNITS 2 1
		TOTAL	3
SEMESTER 5 DM V44 DM V44L	<b>(Spring)</b> Drive Trains Drive Trains Lab		<b>UNITS</b> 2 1.5
		TOTAL	3.5

Award Title	Туре	GE Units	Required Major Units	
Diesel Mechanics	A.S.	29	37	
Diesel Engine Repair	СоА		20	
Medium & Heavy Duty Vehicle Repair	СоА		17	
*At least 60 degree-applicable units are required to earn A.S. Degree				



#### WORK-BASED EXPERIENCES

Ventura College offers students the opportunity to apply their skills while still in college, gain on-the-job experience, and "try out" a career before graduation through internships or work-based learning experiences.

#### Courses are \$46 per unit.

Ventura College participates in an array of federal and state financial aid programs including the Ventura College (VC) Promise, grants, loans and work-study. Contact the Financial Aid Office at (805) 289-6369 or vcfinancialaid@vcccd.edu.

The Ventura College Foundation provides additional scholarships and textbook lending support. Contact the Ventura College Foundation at (805) 289-6461 or vcfoundation@vcccd.edu / vcgiving.org for more information.