

Diesel Technician - Certificate of Specialization

Canyon Country Campus Pathway

+If you have completed coursework at another college and/or are starting in a semester other than a Fall term, please follow up with the Counseling Department to determine if this sequence is appropriate for your academic and career goals.

Program Description:

The Diesel Technician certificate of specialization will prepare an individual for a career as a light duty diesel technician. Students will have the ability to diagnose a variety of diesel engine malfunctions as well as preform service, repairs and rebuild diesel engines.

Program SLO:

Students will be able to demonstrate the skills required to effectively diagnose, service and repair light duty diesel vehicles.

Student Learning Outcome: Students will be able to demonstrate proficiency in the core skills and knowledge required for employment in the automotive industry.

Canyon Country Campus Pathway: This pathway allows students to start and finish their program at the Canyon Country Campus (CCC) and in conjunction with Online and/or OnlineLIVE formatted courses.

Important Information: For students interested in earning an Associate's degree and/or transfer, please follow up with the Counseling Office for additional information @ <https://www.canyons.edu/counseling> or (661)362-3288/(661)362-3811.

Major courses are sequenced and **BOLDED** based on recommendations by the [Automotive Technology Department](#)

First Semester (3-6 units minimum) FA = Fall; WI = Winter; SP = Spring; SU = Summer

Course	Title Courses	Units	Major
*AUTECH 160	Diesel Engines (FA)	3	Major
*AUTECH 165	Diesel Fuel Systems (FA)	3	Major
	Term Total:	6	

*Courses alternate every other fall term

Total Units: 6

Counseling Resources

Automotive Technology Department: <https://www.canyons.edu/academics/automotive/index.php>

Counseling Department: <https://www.canyons.edu/student-services/counseling/index.php>

Canyon Country Campus: <https://www.canyons.edu/canyoncountry/>

Canyon Country Campus Program Pathways: <https://www.canyons.edu/canyoncountry/pathways/index.php>

Petition for Certificate – Petitions are due in the fall/spring/summer term you will complete the requirements and may be submitted before your last term or up until the final day of the term. Petitions must reviewed with a counselor and may be downloaded here:

<https://www.canyons.edu/student-services/admissions/records/forms.php>

Career Resources

Automotive Technology Career Tree: <https://www.canyons.edu/academics/automotive/careertree/index.php>

California Career Zone: <https://www.cacareerzone.org/>

O*Net Online: <https://www.onetonline.org/>

Bureau of Labor and Statistics: www.bls.gov