Engine Repair - Certificate of Achievement 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 Engine Repair certificate of achievement will prepare an individual for a career as a mid-level technician. Students will have the ability to diagnose a variety of vehicle engine malfunctions as well as preform repairs and engine rebuilds.

Student Learning Outcome:

Students will be able to demonstrate proficiency in the core skills and knowledge in engine repair 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 (2-9 units minimum) FA = Fall; WI = Winter; SP = Spring; SU = Summer

Course	Title Courses	Units	Major
AUTECH 110	Introduction to Automotive Technology (FA, SP, SU)	4	Major
AUTECH 112	Engine Fundamentals for Technicians (FA, WI, SP, SU)	3	Major
AUTECH 113	Engine Overhaul (FA, SP)	2	Major
AUTECH 135	Engine Performance (FA, SP)	4	Major
AUTECH 180	Engine Mechanical Maintenance and Light Repair (FA, WI, SP, SU)	3	Major
	Term Total:	16	

Total Units: 16

Counseling Resources

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

Counseling Department: https://www.canyons.edu/studentservices/counseling/

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

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

Internship Program (CWE): https://www.canyons.edu/studentservices/internships/index.php

Petition for Certificate of Achievement: 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. The petition form must be reviewed with a counselor and may be found here:

https://www.canyons.edu/studentservices/admissions/records/forms.php

Career Resources

Automotive Technology Career Tree: https://www.canyons.edu/academics/automotive/careertree/index.php
ASE Prometrics Test Center: https://www.canyons.edu/academics/communityeducation/certifications/ase-testing.php

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

O*Net Online: https://www.onetonline.org/ Bureau of Labor and Statistics: www.bls.gov

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