

CAREER TECHNICAL EDUCATION TRANSITION GUIDE AUTOMOTIVE TECHNOLOGY

8TH-9TH GRADE

Career Awareness & Exploration Options

To sign up for career awareness events, see your counselor or College & Career Center.

8th Grade Career Exploration Electives

CTE Roadshows, STEAM Day, Career Showcase events

CTE Summer Camps (July)

Take the College & Career Seminar Class 9th/10th-grade year or start a high school CTE Pathway

Take a Career Test
[CA Career Zone](#)
[CA Colleges](#)
[VitaNavis](#)

10TH-12TH GRADE

Career Preparation Options

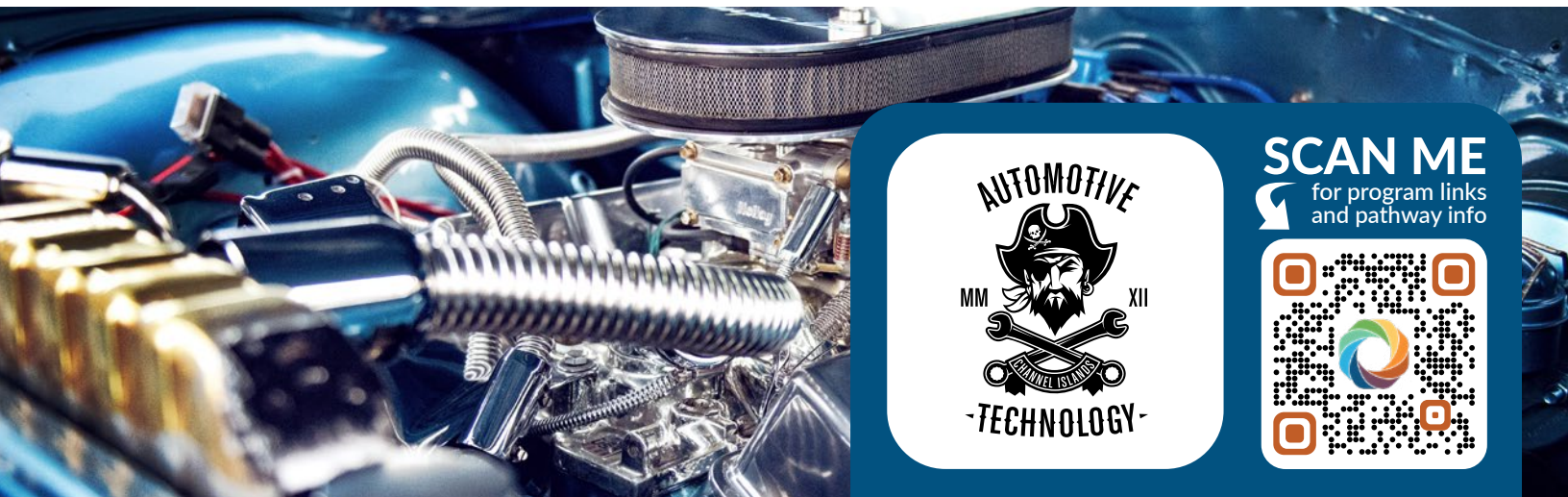
Take 2 years of an Automotive Technology pathway or a related ROP/Community College class

Join career-ed after-school programs. Programs are 13 weeks, days and times vary.

[After-School Programs](#)

Career Expo

Attend workshops hosted by your College & Career Center. Workshops include: resume writing, interview skills, career-themed guest speakers, financial aid, scholarships, and more!



SCAN ME
for program links and pathway info



POST SECONDARY

Career Training Options within 60 miles

Community College (6 months to 2 years)

Oxnard College	Automotive Technology, AS	https://bit.ly/3qB9aJb
Oxnard College	Automotive Body and Fender Repair, AS	https://bit.ly/3JzcPhB
Oxnard College	Engineering, AS	https://bit.ly/42DydbO
Ventura College	Automotive Career Education, AS Diesel Mechanics, AS	https://bit.ly/42EAnbe
Ventura College	Engineering, AS	https://bit.ly/3p2FTa2
Santa Barbara City College	Automotive Service and Technology, AS or C	https://bit.ly/460WV90
Santa Barbara City College	Engineering, AA or AS	https://bit.ly/42AoPpA
Los Angeles Pierce College	Automotive Service Technology, AS	https://bit.ly/4aRWVL2
College of the Canyons	Automotive Technology, AS or C	https://bit.ly/42BZnzZ

University of California (4 years)

University of California Los Angeles (UCLA)	Electrical Engineering, BS	https://bit.ly/3p47ibK
University of California Santa Barbara (UCSB)	Electrical Engineering, BS	https://bit.ly/3CoVFPF

California State University (4 years)

California State University Long Beach (CSULB)	Electronics Engineering Technology	https://bit.ly/3Xc49mQ
California State Polytechnic University Pomona (Cal Poly Pomona)	Electromechanical Engineering Technology, BS	https://bit.ly/3oZlq4I

Adult Education and Trade/Apprenticeship Programs (6 months to 2 years)

Simi Institute for Career & Education	Welding for Aerospace/Automotive, Certificate	https://bit.ly/3SbxDQG
Ventura County Office of Education (VCOE)	Automotive Structural Repair and Refining Aviation Pilot's License	https://bit.ly/3N4ja5h
IBEW Local 952	Electrical Apprenticeship Program	https://bit.ly/3NrQZDs

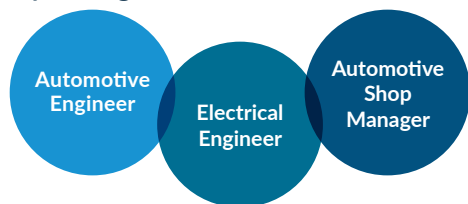
Professional Organizations

Institution of Electrical and Electronics Engineers
<https://www.ieee.org/>

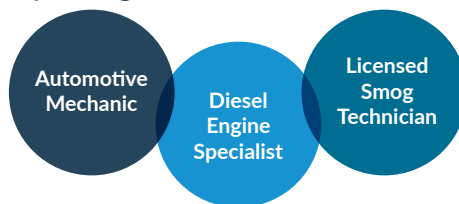
The Institute of Transportation Engineers
<https://www.ite.org/>

Future Careers

4 year degree:



2 year degree:



Certificates/Training/Some College:



Additional Options:



LEVELS OF EDUCATION

High School Diploma

Associates Degree or Certificate
6 MONTHS - 2 YEARS

Bachelor's Degree
+ 4 YRS

Master's Degree
+ 2 YRS

Doctorate
+ 3-4 YRS

How much can I make? www.bls.gov/ooH

How many jobs are out there? www.onetonline.org