CALIFORNIA CAREERS

Hitting the Governor's goal of 5 million electric vehicle cars on the road by 2030 would cut transportation emissions by almost 10 percent, stopping the release of almost 16 million metric tons of climate pollution and save \$640 million annually in air pollution related health cost.











Electric vehicles are worth almost \$3 BILLION in revenue to California!

Dealerships in California

Auto Repair Dealers and Shops in California

Electric Vehicle Manufacturers in California:



TESLA Proterra, Inc. Fisker, Inc. Transpower, Inc. Faraday Future **Lucid Motors SF Motors**

A recent nationwide study estimates that, over the 2015 - 2040 period, large-scale EV use is anticipated to increase economic output by up to \$20 Billion annually, generating a net of up to 147,000 jobs.



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California Community Colleges

ECCLES CALIFORNIA CAREERS CALIFO

California uses
MORE gas than
any other country
EXCEPT for the
rest of the
United States
COMBINED.

Average Salaries in California for Popular Jobs in the Electric Vehicle Sector



| Job Title | Average Salary |
|---|----------------|
| Automotive Service Attendants | \$29,590 |
| Automotive Service Advisor | \$46,949 |
| Electric Vehicle Technician | \$50,230 |
| Automotive Body Repairers | \$52,950 |
| Electricians | \$70,460 |
| Electrical Technician | \$70,380 |
| Electrical & Electronics Installer/Repairer | \$78,000 |
| Automotive Engineers | \$102,030 |
| Electrical Engineer | \$117,070 |
| | |

Electric Vehicle Related Job Titles:

Chemical Engineer Industrial Engineer Product Specialist Advisors

Electronics Mechanical Estimator
Engineer Engineer Quality Inspector

Materials Software Sales Associates/
Engineer Developer

Skills:

Troubleshooting Installation
Repairing Active Learning
Judgement and Complex Problem
Decision Making Solving
Critical Thinking Instructing
Active Listening Equipment

Maintenance Troubleshooting Equipment Selection Quality Control

Analysis

Operation Monitoring, Speaking Complex Problem

Operation And

Ontrol Complex Proble Solving

Inland Empire/Desert Programs

Barstow Community College

http://www.barstow.edu/auto.html

Chaffey College

https://www.chaffey.edu/acc/mit/mit-academic/auto-tech.php

College of the Desert

http://www.collegeofthedesert.edu/students/ap/auto/Pages/-Forms/AllItems.aspx

Copper Mountain

https://www.cmccd.edu/automotive-technology-program/

Mt. San Jacinto

https://www.msjc.edu/automotivetransportationtechnology/

Palo Verde College

http://www.paloverde.edu/future-students/programs-certs/auto-as.aspx

Riverside Valley College

http://www.rcc.edu/programs/automotive-technology.html

San Bernardino Valley College

https://www.valleycollege.edu/academic-career-programs/degrees-certificates/automotive-tech/

Victor Valley College

http://www.vvc.edu/academic/automotive/



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