

California Energy Commission



CLASSIFICATION: Air Pollution Specialist

TENURE/TIME BASE: Permanent/Full-time

SALARY: Range A: \$4,860 - \$5,796
Range B: \$5,820 - \$7,285
Range C: \$7,520 - \$9,405

LOCATION: Advanced Fuel Production Office
Fuels and Transportation Division
Sacramento, CA

FINAL FILING DATE: January 14, 2019

Repost – previous applicants need not apply again

Are you interested in a career that makes a positive impact on California and the world? Would you like to be part of a talented and passionate team committed to developing innovative strategies and recommending public policy solutions that reduce greenhouse gas emissions, promote energy efficiency and reduce our dependence on petroleum? Are you prepared for an exciting challenge? If so, the California Energy Commission, a special funded agency, is seeking exceptional people to build upon California's transportation energy and energy efficiency successes, and shaping our energy future.

DUTIES/RESPONSIBILITIES:

Under general supervision of the Energy Resources Specialist III (Supervisory) in the Advanced Fuel Production Technology and Planning Unit of the Fuels and Transportation Division, the incumbent may serve as a team lead in the development and deployment of alternative fuel vehicles, fueling infrastructure, and alternative fuel production in California by performing complex technical and analytical tasks. The incumbent will work independently and participate in a team and use scientific principles to evaluate vehicle, infrastructure, and fuel production issues and assist private and public partners to introduce improved vehicles, engines, fueling stations, other related infrastructure, and alternative fuels through joint funding of projects, technical assistance, and education and outreach activities. The primary responsibilities of this position are to identify, assess and prioritize innovative, cost-effective strategies that reduce toxic air pollutants and greenhouse gas emissions to provide incentives for cost-effective approaches that achieve the goals of the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP) and Greenhouse Gas Reduction (GGRF) Programs. The incumbent will establish working relationships with other government agencies and industry stakeholders to ensure that the Energy Commission and the ARFVTP have access to current technology information, in order to recommend policy options to maintain and increase the development of incentive programs to meet the policies and regulations associated with alternative and renewable fuels and vehicle technologies.

DESIRABLE QUALIFICATION(S): The successful applicant should have:

- Technical knowledge of multiple alternative fuel pathways and advanced vehicle technologies, including electricity and plug-in electric vehicles; hydrogen and fuel cell electric

vehicles; compressed and liquefied natural gas; biofuels, including biodiesel, renewable diesel, ethanol, and renewable natural gas; and other advanced vehicle technologies.

- Technical and scientific knowledge of greenhouse gases, criteria pollutants, toxic air contaminants, and energy.
- Gathering, managing, evaluating, and reporting data through Microsoft Excel (at a minimum), Microsoft Access, and/or other database management tools.
- Succinctly and accurately communicating policy ideas and technical concepts to policymakers, stakeholders, and others in both oral and written formats.
- Project management skills, including the ability to maintain a schedule, develop and refine a project's scope, and identify necessary resources.
- Thinking logically and creatively to develop processes for data collection and management.
- Coordinating with technical staff in different units, divisions, and agencies.

WHO MAY APPLY: Interested applicants must submit a completed Standard State Application (Form STD. 678) with an original signature to the contact/address listed below. Electronic applications will be accepted. **You must clearly indicate the basis of your eligibility (i.e., list, transfer, SROA/Surplus, reinstatement, etc.), RPA #610-050 and Position #535-610-3887-010 in the "Explanation Section" of the STD 678.** Resumes are welcomed but do not take the place of the completed State Application STD 678. Applications will be screened for experience and only the most qualified will be contacted for an interview. **NOTE: Failure to comply with the filing instructions and incomplete applications received will not be considered.**

***Please Note:** Possession of the minimum qualifications will be verified prior to the interview and/or appointment. If it is determined an applicant does not meet the minimum qualifications, the application may be forwarded to the State Personnel Board for review and the applicant's name may be removed from the eligibility list.*

SUBMIT APPLICATIONS TO:

California Energy Commission
Personnel Services RPA# 610-050
1516 9th Street, MS-3
Sacramento, CA 95814

View full Duty Statements:
<http://www.energy.ca.gov/careers/jobs.html>

For additional questions regarding this recruitment, you may contact (916) 653-4521 or email personnelservices@energy.ca.gov.

California Relay (Telephone) Service – TDD Phones: 1-800-735-2929 and Voice Phones: 1-800-735-2922