

Civil Project Engineer (ESC) – Pacific Gas & Electric (PG&E) – San Ramon, CA

Are you interested in making a difference in the community and doing work that is truly fulfilling? Are you looking for a place to work that has great culture, people, and benefits? Look no more! Come and join the **PG&E Civil Substation team**; we have an opening for a **Civil Project Engineer**. Our Civil Project Engineers manage a diverse portfolio of projects, guide the work of other Design Engineers, and oversee contracted engineering work. See link and information below for more details regarding job roles, responsibility, and how to apply.

This position is represented by **Engineers and Scientist of California (ESC) Union**, subject to collective bargaining. **This is a journey-level engineer job** that requires mastery of the Associate level engineer skills and duties and is responsible for leading the engineering and design of more complex projects.

Job Responsibilities (not an exhaustive list, see link below for complete list)

- Assists with or conducts project walkdowns and works with project team, including both internal and external clients, to establish scope of work, schedule, and cost commitments. Gathers technical information from field data and project team.
- Provides guidance to design and contractor team members, and reviews design and technical documents. Coordinating with other lines of business, ensures designs and technical documents meet appropriate criteria, quality, and job scope.
- Participates in periodic design review meetings.
- Coordinates project activities with other disciplines for routine projects.
- Under direction, provides construction support and evaluates and makes recommendations to resolve field construction problems.
- Provides technical expertise and performs engineering analyses, studies, and develops conceptual designs.
- Conducts walkdowns and design review meetings.
- Prepares written technical documents such as design criteria, specifications, and reports.
- Participates in the development of effective restoration plans. Assists in root cause analysis.
- Approves reports, new drawings, and revisions to existing drawings for projects.
- In emergencies, promptly responds to facility failures.
- Represents PG&E to government bodies as required for assigned projects.

Qualifications / Requirements

Minimum:

- A 4-year BS Degree in Civil Engineering or a related technical discipline from an accredited curriculum in the US or the equivalent from outside the US
- Current and active California PE license
- 3 years of experience in engineering and design

Desired:

- Basic understanding of the roles and responsibilities of project managers
- Able to work with limited supervision and guidance to meet project commitments
- Able to work with internal and external customers and suppliers
- Able to understand and implement the technical requirements of interfacing engineering disciplines
- Ability to manage and complete several projects concurrently, depending on scope and complexity
- Interprets applicable codes, industry standards and regulations and educates others
- Can provide thorough analysis of issues and justification of recommendations

Benefits (not an exhaustive list):

- Medical, dental, vision, and life insurance and up to \$1000 in Health Savings Plan
- 401(k) and Pension – 401(k) matching starts after 1 year of service
- Paid company holidays and floating holidays
- Paid vacation and paid sick time
- Tuition reimbursement
- Commuter transit benefits
- Employee rate (25% discount on your PG&E bill)

Closing Date: **ASAP (ideally by 8/13/21)**

Pay Range: **\$8,280 - \$12,593/month** (based on ESC 2021 contract rates)

Link to apply and for more information:

<https://career4.successfactors.com/sfcareer/jobreqcareer?jobId=98761&company=C0000161245P>

Contact:

Priscilla Nguyen, Civil Project Engineer @ PG&E
priscilla.nguyen@pge.com