



Entry-to Mid-Level Geotechnical Engineer

Are you looking for a challenging position and an opportunity for professional growth in a vibrant, expanding geotechnical engineering practice? If so, we have an immediate opening for an **Entry- to Mid-Level Geotechnical Engineer** to join our team in **Olympia, Washington**.

At Landau Associates, we have provided geotechnical engineering services for more than 30 years, and we view this practice area as a key element of our services portfolio into the coming decades. You will hit the ground running, as our current backlog will fully support your immediate involvement in project work.

Landau Associates' geotechnical engineering practice group primarily works on public works projects, transportation projects, port development, mixed-use development, and utility infrastructure projects in addition to supporting our strong stormwater, groundwater, and environmental remediation practice groups. Our geotechnical practice group strives to work on exciting and complex projects, where we can find optimal, yet practical, solutions to technically challenging problems.

Typical duties and responsibilities may include:

- Fieldwork and oversight of exploration subcontractors: geotechnical drilling, instrumentation installation and monitoring, and geotechnical construction inspection
- Technical analysis. Typical technical analysis tasks may include slope stability analysis, seismic hazard evaluation and quantification, deep foundation design, sensitive soil analysis (soft soils, peat), and temporary and permanent retaining wall design
- Technical writing and communication, including preparation of technical reports and emails that concisely document conclusions and recommendations
- Assistance with development and writing of project proposals
- Project management for single-discipline projects (mid-level)

This career opportunity is available for the candidate who has:

- A thesis-based M.S. degree in civil engineering with emphasis on geotechnical engineering
- Graduate-level coursework in earthquake engineering, foundation design, and soil mechanics
- A strong understanding of advanced geotechnical laboratory testing, soil mechanics, and earthquake engineering
- 0 to 4 years' experience with geotechnical engineering projects; additional environmental field experience is a plus
- E.I.T. or professional registration required
- Strong written and verbal communication skills
- Ability to work independently and as part of a team

The ideal candidate will be comfortable working in a collaborative project-team environment, interchangeably supporting co-workers and engaging co-workers' support to meet the specific needs of a wide range of projects. Landau Associates is committed to quality, collaboration, and responsiveness, and seeks candidates who share the same values.

The firm offers competitive compensation and an excellent benefits package in an environment that promotes personal growth and professional advancement. Immigration sponsorship available.

Qualified applicants please visit our Careers page at <http://www.landauinc.com/careers/> to apply online.

We are an Equal Opportunity Employer