

Engineer in Training (EIT) Civil Engineering



Pacific Engineering is an independent Civil and Structural Engineering firm with a diverse and talented team that consults on a variety of project types and sizes. Located in historic downtown Wenatchee, our office is surrounded by prime outdoor recreation opportunities of all types (skiing, hiking, biking, boating, etc.). While most of our work is in Central and Eastern Washington, we provide consulting services across the United States. Learn more at pacificengineering.net.

JOB DESCRIPTION

Pacific Engineering is seeking a full-time Civil EIT to support our civil engineering team in the development of engineered drawings, calculations, reports, specifications and estimates. Duties may also include providing construction administration support such as submittal review, responding to requests for information, and onsite observation during construction.

EDUCATION / EXPERIENCE

- Bachelor of Science Degree in Civil Engineering
- 0-4 years civil engineering experience

DAILY TASKS

- Perform design and analytical work for all phases of engineering associated with site development, roadways, stormwater, water, wastewater, and irrigation projects
- Produce high-quality construction drawings, including plans and details, and coordinate drawings/models with digital referencing and integration
- Interpret rough sketches and verbal clarifications from engineers
- Classify, organize, and file drawings electronically
- Develop conceptual/detailed design calculations, engineering reports and supporting documentation
- Produce specifications and cost estimates in an accurate and efficient manner
- Demonstrate proactive approach to learning new digital design tools through collaboration and by accessing online training materials
- Work on multidisciplinary project teams, often interacting with clients and review agencies

CONTACT

Please send a letter of interest and resume to kara@pacificengineering.net.

QUALIFICATIONS

- Engineer in Training Certification or willingness and ability to obtain within 6-months of hire date
- Experience with AutoCAD design tools
- Knowledge of and/or willingness to learn Civil 3D
- Experience with Microsoft Office Suite
- Experience with PDF software such as Adobe and/or Bluebeam
- Self-motivated with a passion for excellence
- Strong problem-solving and analytical skills
- Construction or other field-related experience (*preferred*)

EXPECTATIONS

- Ability to convey digital design concepts to professionals, clients and the public
- Manage multiple project work tasks simultaneously
- Able to work well with coworkers, external design consultants and clients in a collaborative manner
- Ability to prioritize and manage workload to meet deadlines
- Maintain a strong work ethic
- Provide accurate accounting of time spent on projects
- Observe professional ethics
- Work independently and use initiative to find solutions
- A desire to have fun while making a difference in the community
- Outstanding interpersonal skills
- Energetic with an internal drive to learn

BENEFITS AND COMPENSATION

Pacific offers competitive compensation and a generous benefit package including health and dental insurance, paid holidays and paid time off (PTO), IRA retirement contribution, overtime pay, and a performance-based bonus structure.