

Civil Engineering Designer (Kirkland and Wenatchee, WA)

CPH is looking for a motivated and detail-oriented **Civil Engineering Designer**. The successful candidate will develop their design skills and contribute to a collaborative team on a variety of land development and municipal infrastructure projects.

YOUR ROLE

- Provide design, technical analysis, and engineering calculations related to grading, drainage, utility systems, and other site improvements using industry standard software tools
- Prepare construction documents using AutoCAD Civil 3D
- Prepare technical reports, correspondence, and other communications for clients and regulatory agencies
- Prepare/support the completion of land use entitlement documents including conceptual exhibits, code research, and jurisdiction applications
- Work to expand and improve proficiency in design techniques and software w/objective to obtain professional licensing
- Work with project engineers, project managers, and other team members in a collaborative environment

WHAT YOU BRING

- BSCE and engineer-in-training (EIT) certification
- 1+ years of professional experience in civil engineering design
- Experience with AutoCAD Civil 3D is required
- Experience with site grading, storm drainage, water and sanitary sewer utilities, and roadway design
- Hydrologic and hydraulic modeling experience including WWHM, MGS Flood, HEC-HMS, TR-55/NRCS based software, HEC-RAS, SWMM, or others is preferred
- Good written and oral communication skills and proficient use of Microsoft Office software
- Local agency design and permitting experience preferred
- ArcGIS experience is a plus

COMPENSATION (FULL-TIME)

- Competitive hourly pay
- Paid overtime
- Paid personal time off and holidays
- Performance-based bonus program
- Medical and dental benefits paid at 100% for employee, plus a portion of family
- Managed retirement account with employer matching contributions

WHY CPH?

Founded in 2005, CPH offers an inclusive work environment with a focus on providing a higher level of service and design to our clients and the communities we serve. We accomplish this by empowering individuals with the latest tools and technology, access to and direct mentorship by senior leaders who are well respected in the industry, and the support of a collaborative multidisciplinary team. The **Civil Engineering Designer** is a full-time position for an individual who desires to improve their technical skills, interact directly with clients and outside consultants, produce exceptional work, and contribute positively to an established team of professionals. CPH equips all employees with the technology necessary to successfully work remotely—for a healthy team now and to provide flexibility and aid in finding a work/life balance in the future.

CPH Consultants is an equal opportunity employer.