About Sherwood Design Engineers

Sherwood is a civil and environmental engineering firm that is committed to investing in and embracing people, communities and the environment.

Our team has delivered net zero energy and net zero carbon systems, net positive water systems, resilient coastlines, natural resource protection, green streets, living roofs and more for thousands of clients across the globe. We specialize in sustainable infrastructure, water management strategies, green building design, and infrastructure support of urban planning.

Our focus is on the conservation and management of the consumption of all site resources — carbon, energy, water, and waste. We’ve worked on over thirty award-winning projects, and our work has been published locally and internationally.

Our mission is to engineer an environmentally and socially regenerative planet. Will you join us?

The Role

At Sherwood Design Engineers, we value collaboration that incorporates multiple perspectives, and believe that diverse ideas produce more robust and equitable solutions. We have an amazing opportunity for a driven and curious Design Engineer focused on land development design to support our Santa Cruz team.

Required skills

- Typical industry internship experience
- Bachelor’s degree in Engineering - Civil and/or Environmental
- Exercises sound judgment on details of work and in application of standard methods for conventional and innovative work.
- Has the ability to work with multiple site base files oriented in different coordinate frames and varying units.
- Ability to read, understand and design topographic information.
- Working knowledge of Windows, MS Office, and cloud-based collaboration software (Google Apps, Asana, Dropbox, Sharepoint, etc.)
- Proficient in AutoCAD

Preferred skills

- Knowledge of civil design programs (Civil 3D, LDT, Hydro CAD, Flowmasters, StormCAD, etc)
- Knowledge of Graphics programs (Adobe Photoshop, InDesign, Illustrator, etc.)
- Certifications or other sustainability-oriented accreditation preferred (iLEED, EIT, etc.)
- Knowledge of GIS principles
- Knowledge of Adobe Creative Suite

What we offer

- One of the only tangible opportunities to truly help the environment!
- Open and collaborative workspace close to the beach and several state parks
- Close to public transportation, easy access to the main freeways, and parking available
- Multiple competitive Health options, Dental and Vision
- Automatic 401k enrollment
• Own a part of the firm with ESOP eligibility after one year
• Learning and Development stipend
• Generous PTO and 8 paid holidays

Reasonable accommodations may be made to individuals with disabilities to perform the essential functions. We will consider for employment qualified applicants with arrest and conviction records.