Civil Engineering Intern

Start Your Engineering Career with C&K Engineering

C&K Engineering is seeking motivated Civil Engineering students looking to gain hands-on experience in civil engineering and land development. You'll work alongside experienced engineers on active projects and gain exposure to real-world applications, from initial site investigation and planning through design, permitting, and construction. Position is based in our Shelton, CT office; housing and relocation assistance are not available.

What You'll Do

- Assist with the planning and design of residential, commercial, and industrial land development projects.
- Support the preparation of engineering plans, calculations, and technical documentation.
- Gain hands-on experience with AutoCAD Civil 3D, HydroCAD, and other engineering tools.
- Assist with site planning, grading/earthwork, drainage stormwater management, utility layout, septic system design, and other engineer related efforts.
- Participate in site investigations, field observations, feasibility studies, and data collection.
- Assist with research related to zoning, permitting, environmental requirements, and local, state, and federal regulations.
- Gain exposure to the permitting and approval processes with municipal and regulatory agencies.
- Work collaboratively with engineers, project managers, surveyors, architects, landscape architects, and other design professionals in the private and public sectors.
- See how projects progress from initial concept through design, permitting, and construction.

Requirements

- Currently pursuing a bachelor's degree in civil engineering or related field.
- Strong analytical and problem-solving skills.
- Excellent written and verbal communication skills.
- Strong attention to detail and organizational skills.
- Ability to work independently and collaboratively in a team environment.
- Working knowledge of AutoCAD Civil 3D.
- Proficiency with Microsoft Office applications.
- Previous civil engineering, surveying, construction, or related experience.

Why C&K Engineering?

At C&K Engineering, interns have the opportunity to do more than observe. You'll gain a hands-on practical experience on real projects, work directly with experienced professionals, and develop a better understanding of site development, design, permitting, and overall engineering process.

C&K Engineering is an Equal Opportunity Employer. We are committed to providing equal employment opportunities to all qualified applicants and employees without regard to race, color, religion, sex, national origin, age, disability, veteran status, or any other characteristic protected by applicable law.

Ready to apply what you've learned in the classroom and begin building your professional experience? Apply now to join C&K Engineering.