



In business for over 22 years, ICON Engineering is one of Denver's most reputable planning, design, and project management civil engineering firms. We provide resourceful solutions for the communities we live in and the mountainous areas we enjoy. At ICON, we promote work-life balance, team work, training and professional growth, accountability, and inclusion for all who want to be part of our connected team. We are growing and always on the look-out for new engaging and team-oriented people who bring a desire to learn and the passion to make a difference.

#### **ENGINEER INTERN JOB DESCRIPTION / DUTIES**

- Assist in the planning, design, and production of engineering documents for a variety of projects to include roadway, water, flood, pond, storm sewer, drainage, parks and trails.
- Contribute to studies, master plans, permitting, and computer modeling
- Prepare engineering drawings and specifications to clearly convey construction requirements
- Perform engineering calculations, data analysis, and field observations
- Develop an understanding of construction methods to translate engineering plans and specs to the final construction of a project
- Be actively involved in client meetings with fellow engineers
- Work toward your PE license with peer support and guidance from a senior PE

#### **EDUCATION / EXPERIENCE**

- BS Degree in Civil Engineering
- Basic understanding and willingness to become proficient in CAD Civil 3D, GIS, HEC-RAS, CUHP, FLO-2D, SWMM, and Microsoft Office products
- Previous experience with CAD Civil 3D, GIS, hydrologic/hydraulic modeling, field survey, roadway design, parks and trails, water, and natural resources is a plus

ICON's projects revolve around enhancing and protecting all types of infrastructure. Whether it's improving our transportation systems, stormwater control and floodplain management, or delivering a new community park or regional trail, ICON brings a track record of reliability in helping our clients deliver new and improved infrastructure for our Colorado communities.

The benefit of working for a growing firm with 25+ employees is the opportunity to make a difference, work on a variety of projects, affect company culture, and implement positive change. With ICON's flex-time work environment, you will enjoy working with good people, collaborate in engaging design conversations, socialize at various company sponsored events, become involved with internal committees, and have the ability to achieve your career goals. Our rewards package includes a competitive salary with professional/career growth opportunities, medical/dental/vision/life/disability insurance, holiday and PTO, 401(k), performance-based bonuses, professional society participation, and reimbursement for professional certification and registration fees.

Please send your letter of interest and resume of qualifications via email to  
Mr. Troy Carmann | [tcarmann@iconeng.com](mailto:tcarmann@iconeng.com)