

## **ENGINEERING INTERN**

The Engineering Intern will be an active member of our engineering team, under the supervision of a licensed engineer (P.E.). In this program, the Engineering Intern will gain a broad understanding of civil engineering and our services (land development, infrastructure, education, energy, aviation, and fuel design). The Engineering Intern works daily and reports directly to the assigned licensed engineer. The ideal candidate should be detailed oriented with the ability to multi-task, prioritize, follow direction, but also work independently with a strong focus on production. The Engineering Intern will gain useful engineering tools and experience in this hands-on position and should have a desire to learn and take ownership of tasks assigned.

# Typical responsibilities include assisting the Engineering Team/Project Engineer with the following:

- Assist a Project Engineer in the production of project plans and specifications
- Attend project on-site visits with the Project Engineer to assist in engineering field tests/construction observation
- Prepare written technical reports and engineering studies using approved format
- Prepare the documentation for the progress of ongoing projects
- Use computer assisted engineering and design software and equipment to prepare engineering and design documents

#### The candidate must have:

- Pursuing a Bachelor of Science degree in Civil Engineering
- Be a junior/senior in college or pursuing/attending graduate school
- Able to commit 20-25 hours a week
- Familiar with engineering principles, techniques, and procedures
- Ability and willingness to take direction from others
- Flexibility in managing job tasks as deadlines and priorities change
- Effective communication skills, both oral and written
- Strong problem-solving skills
- Great attitude and willingness to take on tasks
- Proficient computer skills in MS Office
- Experience with AutoCAD Civil 3D, a plus, but must be willing/ready to learn at a quick pace

#### The Company:

 Civil Design Services, Inc. (CDS Muery) was established in 1988. CDS Muery offers a wide range of consulting services in planning, permitting, civil engineering design, fuel design, surveying and mapping. 3D mapping, subsurface utility engineering, project management, and construction administration.

#### Hours

• Monday – Friday (20-25 hours per week)

### Paid Internship

• \$12-\$15 (depending on experience)

If you are interested in applying for this internship, please send your resume to: <u>hr@cdsmuery.com</u>