

# Job Title: Intern/Co-Op

If interested, please provide a cover letter, resume, and references to **resume@cmtran.com**.

# Who We Are:

Carpenter Marty Transportation is an interdisciplinary civil engineering firm that offers an unsurpassed range of expertise to streamline transportation projects and improve design value for clients and project partners. We have a proven track record of providing clients with the highest quality plans, studies, and superior customer service. Our expertise lies in bridge, roadway, and traffic engineering; project management; public involvement; survey; right-of-way design services; site development; and operational analysis. We have openings for full-time internship and co-op positions within our Columbus, Ohio headquarters. Carpenter Marty Transportation is an Equal Opportunity Employer.

## What We Offer:

- Competitive pay
- Flexible schedule

- Open, collaborative office environment
- Regular team building activities

## Our Style:

We believe that the beginning of every professional engineering career should start with a solid background and understanding of all engineering disciplines. By exposing yourself to various engineering disciplines, you can truly focus your education and career path on your engineering passion and, more importantly, it helps you to determine the disciplines you are not interested in pursuing. The intern/co-op opportunity with our firm will allow you to assist with the various transportation engineering disciplines offered, including bridge, roadway, traffic, site development, and surveying. You will be fully immersed in the daily tasks of our engineering team on design projects.

Our team members perform work in an open workstation environment utilizing a personal computer and various communication tools to perform tasks and coordinate with internal and external contacts. The position may require occasional travel to project site locations or to various client offices. Travel occurs in all conditions, cold and wet weather included, and may require overnight stays. Field work may include site visits, field surveys, structure inspection, project photography, and traffic counts.

#### Your Role:

As a team member you will be assisting with the preparation and production of transportation projects. You will receive hands-on training, mentorship, and experience to learn how your education in the classroom applies to the day-to-day job of a transportation engineer. Your tasks may include detailed drawing preparation using AutoCAD and/or MicroStation, cost estimation, drainage analysis, traffic studies, field surveying, site inspection, traffic counts, and more. You will receive guidance and training on tasks from our experienced staff.

### Your Skills:

- Self-confident, action-minded, motivated, and goal-oriented
- Ability to comfortably jump between concurrent projects
- Thrive in a team environment
- Desire to learn and ability to follow instruction from team members

# Key Skills, Competencies, Experience, & Certifications required:

Enrollment in an ABET-accredited Civil Engineering program