

Civil Engineer Intern

Sheppard, Morgan & Schwaab, Inc. (SMS) is a civil engineering and land surveying company located in Alton, Illinois. SMS has been in business since 1892. We pride ourselves on our history and value that we have brought to surrounding communities through four generations of our family-owned business. SMS provides services in both Illinois and Missouri for our private, public, and municipal clients.

We have an immediate opening for a Civil Engineer Intern to join our firm. Qualified candidates will be majoring in Civil Engineering with an emphasis on transportation. This position provides an opportunity to explore the industry through collaboration with professional engineers on real-world projects. This is a paid internship program designed for both full and part-time weekly schedules, with flexible hours to allow for class times and extracurricular activities. We offer hands-on training and development for our interns, with full-time, permanent staff positions available upon graduation for the right candidates.

The ideal candidate will possess the following attributes:

- Currently enrolled in an undergraduate or graduate ABET Accredited Civil Engineering (or Engineering with Civil Emphasis) programs, preferred 2 years completed towards degree
- Previous office experience or field application of engineering concepts (farming, excavation, construction, etc.) preferred
- Working knowledge of AutoCAD Civil 3D
- Strong technical and communication skills
- Must Possess a valid driver's license

Typical responsibilities will include:

- One-on-One training with Project Managers and engineers to develop and review plans, cost estimates, permitting, CAD, and various engineering reports
- Field visits to learn how to capture relevant information in the field and perform data collection and quality inspections
- Instruction and fieldwork provided for DOT requirements for various engineered systems
- Exposure to a variety of engineering support assignments requiring a fundamental knowledge of design/drafting standards, practices, and techniques
- Training and instruction under direct supervision of senior engineering professionals

Building on more than a century of excellence, SMS Engineers pledges to deliver exceptional civil engineering and land surveying services, surpassing client expectations and forming long-term partnerships. Potential candidates for this position should send your resume via email at bchamplin@smsengineers.com.

www.smsengineers.com

Your Partners in Progress

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