



## Engineering Technician

Crowley Engineering is looking for a talented individual to join our company as an Engineering Technician. Located in Schererville, Indiana, Crowley Engineering LLC has established a reputation as a trusted technical advisor to numerous governmental, industrial, and commercial clients. Our team is comprised of knowledgeable professionals who have a passion for tackling challenging energy and environmental infrastructure projects.

The Engineering Technician provides hands-on technical field support and analysis of project assignments. Duties include performing site visits to gather site data and/or samples for project assignments, utilizing hand-held field inspection tools (including but not limited to: drones, thermal imaging cameras, combustion analyzers, hygrothermometers, blower doors, and static charge detectors), downloading and performing technical analysis of field data, preparing conceptual and construction drawings, and providing preliminary technical input for project deliverables.

We are looking for a detail-oriented professional who is a great communicator with excellent organizational skills. The ideal candidate desires to work in a creative, small business environment. This is a temporary, part-time position that can lead to a permanent full-time career for the right candidate.

### Required Skills:

- Experience and interest in engineering, technical, and analytical work.
- Ability to read and understand blueprints, drawings, and figures.
- Ability to confidently work with numbers and perform routine math calculations.
- Familiarity with technical jargon, especially related to construction materials and practices.
- Ability to research, analyze and interpret relevant information from general business periodicals, professional journals, technical bulletins, and government regulations.
- Ability to prepare business correspondence, submittals, and client manuals.
- Ability to effectively present information and respond to questions from management, clients, customers, and the general public.

### Typical responsibilities will include each of the following:

- Performing field inspections for data and sample collection;
- Compiling checklists and providing preliminary technical input on project documents and reports;
- Creating conceptual and construction drawings utilizing the latest CAD and BIM software.
- Performing miscellaneous administrative duties, including, but not limited to: photocopying, faxing, mailing, and filing documents in order to complete project assignments.

### Education/Previous Experience:

An associate's or bachelor's degree in science or engineering technology. A minimum of two (2) years of related work experience, preferably in a professional services firm. Must also have current knowledge of latest office and design software packages (i.e., MS Office, AutoCAD, Revit, Adobe Acrobat). Ability to work legally in the United States. If selected for an interview, please be prepared to provide a recent technical writing sample.

If you're a career-minded, dynamic, friendly, and outgoing professional with excellent written and verbal communications skills, please [submit your cover letter and resume to careers@crowleyengineering.com](mailto:careers@crowleyengineering.com).

Crowley Engineering LLC is an equal opportunity employer.

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