

Terta Tech is looking for **Civil & Mechanical Engineers**, at **Collinsville, IL**.

Company:

Tetra Tech is a leading provider of consulting, engineering, and technical services worldwide. We are a diverse company, including individuals with expertise in science, research, engineering, construction, and information technology. Our strength is in collectively providing integrated services—delivering the best solutions to meet our clients' needs. With more than 13,000 employees, 300 offices worldwide and \$2.5 billion revenue in 2014, we provide services to protect and improve the quality of life through responsible resource management, sound infrastructure, and rapid communications ability. As part of the Tetra Tech family of companies, we are home to some of the best minds in the country, including nationally renowned subject matter experts. Whether we are contemplating the restoration of our environment or helping to revitalize our urban centers, we are thinking of clear sustainable solutions to resource management and infrastructure challenges. In fact, it's much more than what can be done today; it's what we'll be able to do tomorrow. We offer competitive compensation and benefits and are searching for innovative people to join our teams. We are an equal opportunity employer.

Position: Engineer in Training

Job Type: Full Time

Location: Collinsville, IL

Job Description:

Tetra Tech Inc. is currently seeking entry level to mid-level personnel to join our team serving both industrial and government clients. The position requires a degree in Civil or Mechanical Engineering or Industrial Manufacturing Technology. Candidates will be considered to support both office and field activities serving our clients throughout North America.

Serve as part of Tetra Tech's project management team participating in collaborative efforts during the development, review and submittal of incidental design deliverables, systems repair/construction submittals, project specifications and cost estimates. Typical activities will include:

- Provide off-site support (from home / Collinsville IL, office) of on-site activities at multiple project locations concurrently
- Provide on-site support, surveillance and assessment of petroleum handling infrastructure facilities and project when required
- Develop and implements design plans and monitors work activities to ensure project execution supports compliance with established criteria and specifications
- Resolves technical, design constructability conflicts to enhance the effectiveness of the project
- Develop and maintains, project drawings and other related data to support preparation of project drawings
- Experience with fueling systems and a working knowledge of standard Petroleum Oil and Lubricants handling system design and engineering requirements

Minimum Qualification:

- Experience with fueling systems
- Proficiency in CADD, SpecsIntact, MS Excel, Project, Word, and Outlook

- A working knowledge of ASME codes, UFC, UFGS, API standards and practices related to construction, inspection and repair processes associated with petroleum and oil storage and distribution systems.
- Relevant industry certifications from API, STI or NACE
- Professional Engineering license or willingness to obtain

How to Apply:

Apply on company website <https://tetrattech.taleo.net/careersection/2/jobdetail.ftl>