

Overview

ESI Inc. of Tennessee, an employee-owned company, is seeking a talented **Project Engineer** to join our team in Kennesaw, Georgia. This position requires a Bachelor of Science in Mechanical Engineering and a minimum of five years of experience in the design and construction of steam and power generation plants.

Project Engineer

Responsibilities:

- Overall project execution including:
 - Create and monitor engineering schedules
 - Monitor engineering man-hour costs
 - Maintain engineering productivity
 - Maintain compliance with technical portion of the project contract
- Coordinate the mechanical engineering work with other engineering disciplines including: electrical/instrumentation, civil/structural and piping departments
- Lead engineering meetings that include all engineering disciplines
- Troubleshoot and problem solve engineering related issues that arise during all project phases
- Main technical point of contact for both internal and external customers of the project
- Review project drawings and specifications to ensure adherence to contract requirements including: customer specifications, quality and constructability
- Manage (and execute depending on the size of project) the procurement of all equipment for the project
- Prepare subcontractor bid packages and manage the process for selection and contract award of all construction work
- Travel to the field as needed throughout the duration of the project

Requirements:

- Bachelor of Science in Mechanical Engineering
- Experience in the design process of steam and power generation plants
- Experience with Gas Turbines and Combined Cycle Plants a PLUS
- A minimum of 5 years of experience in the design and construction of steam and power generation plants
- Proficiency in Excel and other Microsoft Office products
- Excellent interpersonal and communication skills
- Specific experience working for an EPC firm involved in steam and power projects would be a PLUS
- Leadership experience of technical personnel in either an office or field-setting a PLUS
- Startup and Commissioning of steam and power plants a PLUS
- EIT and PE a PLUS

Company



ESI Inc. of Tennessee is a design engineering and construction firm that specializes in steam and power generation facilities. We are the **Steam & Power SPECIAL FORCES®** providing clients with innovative, cost-effective, and environmentally-friendly solutions. For additional information, please visit our website at www.esitenn.com.

ESI is an employee-owned company that offers competitive salaries, a complete benefits package, 401K matching, educational reimbursement, and works only a half-day on Fridays.