

COMMISSIONING TECH – Golden, CO

An Opportunity to Make a Difference.....

Are budget and time constraints keeping you from delivering your best work? Is quality just as important to you as quantity? Want to apply your HVAC, controls and / or TAB expertise to testing, trouble-shooting and improving building systems for the building owner?

Engineering Economics, Inc. (EEI) is seeking experienced Controls and / or TAB professionals to join our owner-focused quality assurance team. As a Commissioning Tech, you help ensure our clients realize energy efficient and fully functional facilities.

If you bring us your HVAC, Controls and/or TAB experience, we'll provide you with the opportunity to transition into a Certified Building Commissioning Professional and Quality Assurance Consultant.

We are looking for a Commissioning Tech to join our Golden, CO team.

Job Summary:

The Commissioning Technician works with our Project Managers to verify that building systems are functioning properly. The Commissioning Technician will apply expertise and knowledge in the design, installation, operation and maintenance of building mechanical systems and automated controls to the execution of projects related to new building commissioning, retro-commissioning, LEED® commissioning, and facility assessments.

Primary Responsibilities:

- Conduct field evaluation of project.
- Develop and execute test plans / procedures.
- Complete project commissioning documentation.
- Collect (plan, implement, and retrieve) and evaluate building system data using both a building control system and portable data logging equipment.
- Diagnose, analyze, troubleshoot and solve complex building system problems with assistance from Senior Staff members.

Requirements:

- Candidate must have a relevant 2 - 4 year technical degree plus a minimum of 3 years experience with relevant building systems.
- Field experience working with HVAC systems (such as controls and TAB).
- A strong understanding of mechanical systems design.
- Experience in diagnosing and solving operational and/or construction-related problems pertaining to building systems.
- Knowledge of building codes and construction industry standards.
- Knowledge of building mechanical, electrical and life safety systems.
- Experience using field testing equipment.
- Ability to work independently.
- Strong communication, organization, and computer skills (Word and Excel)
- Commissioning experience and specific knowledge of TAB methods, energy efficiency measures, or CAD skills is a plus.
- Previous building commissioning experience is a plus.
- Ability to travel at least 25% of the time. At times it may be more or less depending on the project needs. Most travel is within Colorado and the surrounding states.

To apply for employment please e-mail your SALARY REQUIREMENTS, cover letter and resume to:
HR@eeiengineers.com.

No phone calls or faxes please.

An EEO/AA Employer M/F/V/D