



Company Bio:

SCMS is a California-based, certified SBE with offices in San Leandro and Newport Beach, CA. Our focus is on providing commissioning, project management, and/or technical support services for various construction industries, including, Hospitals, Medical Office Buildings, Laboratories, Higher Education Facilities, and Central Utility Plants.

Commissioning Explanation:

Commissioning is the process which ensures that building systems deliver their promised performance. Starting with the design phase and moving through the project all the way to the tenant occupancy phase, commissioning impacts building sustainability, occupant comfort and safety, energy efficiency, security and building system longevity.

What We Do:

Provide startup and commissioning services for new and existing buildings including hospitals, schools, and central utility plants. Working on behalf of the project's owner, we are responsible for ensuring that the delivered project meets the Owner's Project Requirements. Commissioning services provided include review of Owner's Project Requirements, Basis of Design documents, project plans and specifications, review of construction progress and equipment installation, design review, development and execution of functional performance tests, and transition of the building's mechanical, electrical, and plumbing systems to Owner control and operation.

Intern Job Tasks may include the following:

- Review of Mechanical Design Drawings and new construction project related documents to identify issues or concerns
- Preparation of Commissioning documentation
- Producing or assisting in the production of Functional Performance Tests and testing documentation
- Develop/maintain commissioning checklists and testing data
- Other technical duties as assigned by Manager and/or Executives

Approximate hours:

20-40 hours depending on student schedule. Will be discussed during interview.

Experience: We would like an individual who is majoring in mechanical engineering in their Junior or Senior year, or graduate studies.

Time Frame:

Summer Internship (12 weeks)

Send Resume and cover letter to:

Jacqueline Murphy, Office Manager
jmurphy@scms.net

Hourly Wage:

\$20.00