



Smith Seckman Reid, Inc.

<https://www.ssr-inc.com/>

Position Details

Job Title: Commissioning Intern

Position Type: Internship

Internship Details

Internship Location (City, State): Tampa, Florida and Nashville, Tennessee

Internship Description:

SSR is seeking a motivated Commissioning Intern to join our Commissioning Services team. This internship provides hands-on experience supporting the commissioning process for complex building systems, including mechanical, electrical, plumbing, and building automation systems. Interns will work alongside experienced Commissioning Authorities and project teams to help verify that building systems are designed, installed, tested, and operating according to the owner's requirements.

This position is ideal for students interested in building systems, energy efficiency, facility performance, and the construction process.

What You'll Do:

- Assist commissioning professionals with project planning, field observations, and functional performance testing activities.
- Support the review of construction documents, equipment submittals, and operation and maintenance manuals.
- Participate in site visits to observe system installations and verify compliance with project requirements.
- Assist with documenting deficiencies, observations, and testing results.
- Help prepare commissioning reports, checklists, and project documentation.

- Observe startup activities and functional testing of HVAC, electrical, plumbing, fire protection, and control systems.
- Attend project meetings and collaborate with engineers, contractors, owners, and facility staff.
- Support data collection and analysis related to system performance and energy efficiency.

Internship Duration: Summer

Estimated Weekly Hours: Full-time

Is this internship: Paid

Is this role in-person, hybrid, or remote? In-person

Candidate Requirements

Preferred Degree / Field of Study: Bachelor's degree in Mechanical Engineering, Electrical Engineering, Architectural Engineering, Construction Management, or a related field.

Minimum Qualifications:

- Currently pursuing a Bachelor's degree in Mechanical Engineering, Electrical Engineering, Architectural Engineering, Construction Management, or a related field.
- Completion of sophomore year or higher by the internship start date.
- Strong interest in building systems, construction, and facility performance.
- Excellent communication, organizational, and problem-solving skills.
- Proficiency in Microsoft Office Suite.
- Ability to work independently and collaboratively in a team environment.
- Willingness to travel locally and perform field work at active construction sites.
- Familiarity with HVAC, electrical, or building automation systems through coursework, projects, or previous internship experience.
- Basic understanding of construction documents and engineering drawings.
- Interest in sustainable design, energy efficiency, and high-performance buildings.

Compensation & Logistics

Start Date: 05/18/2027

Application Deadline: 02/02/2027

How should candidates apply?

Apply via company website: <https://www.ssr-inc.com/>