
Employment Opportunities

HVAC Commissioning Agent

Thompson Consulting Engineers is a 36-person consulting engineering firm located in the Tidewater area of Virginia (Hampton). Our firm has been in business since 1954. Our services include mechanical, electrical, plumbing and fire protection design. We also provide construction administration and commissioning services. We work as a prime consultant and as a sub-consultant to our Architectural clients.

We are seeking a Heating Ventilating and Air Conditioning (HVAC) systems commissioning agent with a BS degree in Mechanical Engineering and a minimum of 1-2 years of experience. An EIT or PE is desirable but not required. The position requires experience with the operation of commercial and institutional building HVAC systems.

Duties include:

1. Preparation of specifications for the commissioning of HVAC systems for specific projects.
2. Preparation of commissioning plans.
3. Preparation of pre-start-up and start-up commissioning checklists for specific HVAC systems and sub-systems.
4. Preparation of functional performance test plans for specific HVAC systems and subsystems.
5. Review of shop drawings related to the commissioning of HVAC systems.
6. Review of checklists and functional performance tests provided by Contractors.
7. Organization of the commissioning team and scheduling of commissioning events.
8. Responsible for representing Thompson Consulting Engineers at commissioning of HVAC systems.
9. Conducting the commissioning of HVAC systems on behalf of the Owner.
10. Assist the design engineer in performing Owner's Training.
11. Preparation and/or review of Final Commissioning Report.

Thompson Consulting Engineers provides a challenging and rewarding environment for personal and professional development with exposure to many different aspects of design and design-build projects. We offer competitive salaries and excellent benefits, including health and dental insurance, and employer contribution to 401K plans.

Send resume and salary requirements/history to:

Thompson Consulting Engineers
22 Enterprise Parkway, Suite 200
Hampton, VA 23666

Or by email to kallen@mjtengineers.com