

HA2F Consultants in Engineering is a Women Owned Business Enterprise (WBE) consulting engineering firm located in Clifton Park, NY. Our firm specializes in mechanical, electrical, and plumbing systems as well as fire protection and hazardous material abatement. Founded in 1981, HA2F is a third-generation operation geared toward providing excellent and unique services with total client/owner focus in design and communication. As a third-generation operation, it is in our genes to provide the highest quality services possible. Whether you are a seasoned engineer or a new graduate, you will have the opportunity to see what it is like to work for our operation and experience first-hand our dedication to our clients and each other.

HA2F is currently seeking a Mechanical Engineer for our Clifton Park, NY location. If you have a desire to work with seasoned engineers on some of the largest projects in the Capital Region; HA2F is the place for you.

Responsibilities:

Candidate will design mechanical, electrical, and plumbing systems for various type projects ranging in size from \$100K to \$3 million. Candidate will be responsible for communicating and coordinating with engineers/architects, performing mechanical calculations, determining equipment and design that are in accordance with any/all applicable codes, industry standards, and practices.

Qualifications:

- Bachelor of Science in Mechanical Engineering from an accredited university
- Professional Engineer (PE) registration is required
- At least 4 years of experience in the design of commercial HVAC systems, electrical design (including medium voltage), plumbing systems, and fire protection
- General understanding of mechanical and/or plumbing codes, energy codes, ASHRAE standards, and building codes
- General understanding of construction documents production including specifications
- Proficient in AutoCad 2016
- Experience in dictating opinions of probable construction cost
- Attention to detail and highly organized
- Excellent communication skills
- Ability to effectively work in a team setting
- Proficient in all Office programs
- A desire to be involved in all aspects of project design- from start, straight through construction

Employment Type:

Full-time

Seniority Level:

Associate

May, 2020

At this time, HA2F will not sponsor a new applicant for work authorization.

HA2F is an Equal Opportunity/ Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, protected veteran status, gender identity, or sexual orientation.

Prior to a final offer of employment, the selected candidate will be required to submit to a background screening which may include but is not limited to, employment verification, educational and other credential verification, driving record check, criminal background check, and an investigative consumer report. These screenings will be conducted by HA2F's background vendor of choice and will be conducted in compliance with all applicable federal, state, and local law.

All qualified applicants can send a current resume and cover letter to Susan Palmatier at palmatiers@ha2f.com. Please indicate, "Mechanical Engineer Applicant" in the subject line.