



**Alpha Q, Inc. has remained a leading manufacturer in the state of Connecticut for over fifty years. We are seeking an experienced Process Engineer to support our Colchester, CT manufacturing plant.**

**Essential Duties and Responsibilities of the position to include, but not limited to:**

- Process parts from a blueprint, raw material to final assembly
- Process a variety of parts made from aluminum, magnesium, stainless steel, Inconel titanium, etc.
- Determine process and tools required to achieve product specifications and business objectives
- Read and interpret blueprints, geometric tolerances and symbols to meet military and commercial specifications
- Design fixtures and tooling
- Analyze and resolve day to day production problems; this position requires a high degree of problem solving skills and machining knowledge
- Material Review Board (MRB) process and complete repairs for nonconforming parts

**Our ideal candidate will have the following skills and abilities:**

- Knowledge of aerospace welding, coatings, heat treatment, machining, and grinding
- Strong interpersonal skills
- Ability to work independently and in a team-based environment
- CNC programming and CAD experience a plus

**Education & Experience Required:**

- Bachelor's degree in engineering field
- 3-5 years of practical experience, or equivalent education

**Compensation:** We offer a very generous compensation package and our benefits package includes, health, dental, 401K plan, vacation, and life insurance.

**Hours:** Standard Office Hours are 8:00 a.m. – 5:00 p.m.

\*Must be willing to work project-driven overtime as needed

Please visit [www.alphaqinc.com](http://www.alphaqinc.com) to learn more.

If you feel you are the right fit for the position, please send a current resume and cover letter with salary requirements to [lgayton@alphaqinc.com](mailto:lgayton@alphaqinc.com).

*It is the policy of Alpha Q, Inc. to ensure equal employment opportunities to all qualified persons without regard to race, gender, religion, age, national origin, disability, qualified veteran status, or other protected class status.*