
CAD Technician

Company Description

APC Filtration Inc. is an ISO 9001:2008 quality managed manufacturer providing over 34 years of custom air filter design, engineering, manufacturing and testing for global manufacturers of industrial, commercial and household appliances and equipment.

We have an exciting opportunity to work within our Engineering Department on various projects under the mentorship of team members to develop your experience in the design of air filtration projects. This includes detailing and preparation of CAD drawings and other related activities. We will provide in-house training to familiarize you with our ISO 9001-2008 quality system and standards.

Job Description

The CAD Technician will be responsible for the technical tasks of creating SolidWorks and/or AutoCAD drawings to create and/or modify air filter product designs.

Key Responsibilities

- Perform advanced drafting (2D and 3D) to support product design/engineering activities.
- Create product drawings in SolidWorks and AutoCAD.
- Review product drawings for calculation errors to meet proper design & manufacturing criteria.
- Use automated programs, interactive graphics, and design/construction information systems.

Qualifications

- College Graduate Degree with co-op experience creating SolidWorks and/or AutoCAD drawings.
- Proficient in MS Office – Word, Excel, SolidWorks and/or AutoCAD.
- Organized and able to perform multiple tasks while demonstrating significant attention to detail
- Ability to read, interpret and create accurate and detailed product drawings.
- Familiarity working within an ISO 9001:2008 work environment.
- Strong technical and interpersonal communication skills including teamwork skills.
- Ability to maintain focus under constant change and pressure.
- Enthusiastic/High Energy/Hard Working/People Person.
- Demonstrated ability to work independently with minimal oversight, take full responsibility for quality and efficiency of CAD work, and coordinate with engineering managers and designers.
- Ability to work on several projects at a time with multiple team members.

To learn more about this position, our firm and the projects we have been involved in, please visit our website: www.apcfilters.com We thank all applicants for their interest, however, only those selected for an interview will be contacted.

Apply: E-mail resumes with cover letter to: hr@apcfilters.com