

## ELECTRONIC CAD TECHNICIAN

## **ESSENTIAL FUNCTIONS**

- Use computer-aided design (CAD) software to create RF circuit layouts, schematics and assembly drawings for circuit boards and layout onto a printed circuit board for use in the manufacturing process.
- Specify dimensions, materials, and assist in creating procedures for new products
- Create 3D models of components and assemblies.
- Work under the supervision of engineering.
- Manage ECOs.
- Create and store technical drawings digitally.
- Create data sheets for new products.
- Maintain Parts & Drawings Database; ensure drawings & procedures are latest version(s).
- Support production when required.
- Any other duties that may be assigned.

## JOB REQUIREMENTS

- Associate Degree from an accredited technical school or equivalent experience
- Knowledge of CAD (computer-aided design) software
- Creation of 3D models with AutoCAD Inventor or similar program
- Familiar Microsoft Word, Access and Excel; Autodesk AutoCAD and Inventor.
- Ability to work as part of a team as well as independently.
- Successful candidate will be a self-starter, a proactive individual with good organization skills and excellent attention to detail.

Job Type: Full-time

Qualified candidates should respond via e-mail to careers@greenrayindustries.com. Please include your resume and contact information.