

Product Support Technician

A dynamic, growing Tri-Valley company is seeking a motivated Product Support Technician who will have an excellent opportunity to develop their skills and career. Sensor Concepts Incorporated (SCI) provides cutting edge technology to provide products which strengthens our national defense. SCI specializes in radar cross section (RCS) measurements with emphasis on radar systems, data reduction and analysis, algorithm development, and field measurements. We are conveniently located off 580 and Greenville Road providing easy access to South Bay and Valley commuters. You may learn more about our company by visiting our website at: www.sensorconcepts.com.

Position hours are Monday through Thursday 7:30 a.m. -5:00 p.m. and every other Friday 7:30 a.m. - 4:00 p.m.

POSITION HIGHLIGHTS

As part of our Product Support Team, this individual will be expected to handle routine electronics packaging, assembly, and testing duties under general supervision. The primary duties will include performing preventive and corrective maintenance, troubleshooting, repairs, and optimization of systems, and accurate documentation. This person will be expected to be creative with regard to improving the process, yet be disciplined when performing routine and repetitive tasks. A desire to learn and a passion for achieving excellence are required for this position. As part of our talented team, this individual will also be expected to assist and support engineering with development, documentation, and implementation of new products and processes.

RESPONSIBILITIES:

- Packaging and dismantling of large systems.
- Preventive and corrective maintenance to include inspections, lubrication, cleaning and detailing of systems.
- Troubleshooting and repair of electro-mechanical subsystems.
- Assembling and testing of electronic components and assemblies.
- Accurate, complete and timely technical documentation.
- Assist with other daily duties as needed.

REQUIREMENTS:

- Minimum 2 years' experience as a product support/manufacturing technician preferred.
- Experience in assembly and packaging of electronic components/systems preferred.
- Experience in developing and implementing tests for electronics components and assemblies preferred.
- Knowledge of basic electronics.
- Knowledge in the use of multi-meters and oscilloscopes.
- Good mechanical ability.
- Physical ability to lift or assist in lifting large items up to 50 lbs.
- Basic Microsoft Word and Excel skills.
- Good verbal and written communication skills.

OTHER SKILLS:

- RF/Microwave experience a plus.

- Ability to work independently and as part of a small team.
- Ability to read and write schematic diagrams a plus.
- Knowledge of electronics, soldering techniques, and cable assembly a plus.
- Quick learning ability and problem solving skills.
- Flexible and adaptable to meet changing needs within the department.

EDUCATION

Requires a high school diploma or its equivalent. Completion of apprenticeship and/or formal training and/or a AS degree is desired.

Applicants selected will be subject to a government security investigation and must meet eligibility requirements for access to classified information which includes US Citizenship.

To apply for this position, please send resumes to recruiting@sensorconcepts.com

SCI is an affirmative action/ equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, marital status, national origin, ancestry, sex, sexual orientation, disability, medical condition, protected veteran status, age, citizenship, or any other characteristic protected by law.