

Field Support Engineer

A dynamic Tri-Valley company specializing in radar cross section (RCS) measurements with emphasis on radar systems, data reduction and analysis, algorithm development, and field measurements is looking for a motivated Field Support Engineer to join their talented team. Sensor Concepts Incorporated is located off 580 and Greenville providing easy access to South Bay and Valley commuters. You can 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

This individual will be part of our Product Support Team supporting customer requirements to include field work. The primary duties consist of maintenance and repairs of our existing product to include installs, troubleshooting, subassembly and system testing. This individual will be expected to assist and support engineering with development, documentation, and implementation of new products and processes. Creativity with regard to improving processes is a requirement. This position offers an ideal opportunity to grow with the company.

RESPONSIBILITIES:

- Provide support for customer measurement projects to include field support
- Assist with development of test software for radar systems and related equipment
- Troubleshooting on technical issues
- System testing and debugging
- Provide final integration testing of equipment
- Support engineering in product development
- Accurate, complete and timely technical documentation
- Assist with other daily engineering and manufacturing duties as needed

REQUIREMENTS:

- Minimum 2 years' experience as a product support engineer preferred
- Minimum 2 years' experience in developing and implementing tests for electronics components and assemblies
- Strong analytical and troubleshooting skills
- Strong electronics skills
- Good mechanical ability
- Knowledge in the use of multi-meters and oscilloscopes
- Self motivated
- Ability to travel
- Physical ability to lift or assist in lifting large items up to 40 lbs.

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.
- Excellent verbal and written communication skills

- Flexible and adaptable to meet changing needs within the department.
- Occasionally required to drive.
- Required to be on feet for up to 6 hours a day.

EDUCATION

This position requires a bachelor's degree in area of a specialty or experience equivalent to an additional 3 – 4 years in the field or a related area.

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.