

APPLICATION ENGINEER I/II

About Us

Many of today's military assets rely heavily on stealth technology to effectively execute their mission. Operating primarily in the Defense industry, Sensor Concepts (SCI) provides our customers with the confidence that their stealth asset is mission ready. We achieve this by providing integrated measurement systems which are highly capable, portable and easy to operate. These integrated measurement systems utilize radar technology to measure and to help maintain the radar signature (radar cross section or 'RCS') of our customer's asset. Our products are used throughout the lifecycle of stealth assets, starting in R&D and continuing through manufacturing and extending to the operational environment.

Sensor Concepts, LLC is part of the Raptor Scientific Corporation, a global Aerospace & Defense test and measurement company with a focus on electronic and mechanical testing products and solutions. The SCI engineering team consists of multi-disciplined individuals with expertise in electronics (analog, digital, RF/microwave), mechanical systems, software/firmware development (UI/UX, automation control logic, processing algorithms), test & measurement and field service. Cross-discipline assignments are encouraged in order to develop the skills necessary to provide the customer with the optimal total system solution. Extensive field measurement experience helps SCI develop products that excel in challenging field environments. Supported by a talented administrative staff, SCI thrives in the current "quick reaction" business environment and prides itself with on-time deliveries. We are constantly innovating to produce next-generation integrated measurement systems to provide our customers with tools they need to be successful. You can learn more about our company by visiting our website at www.sensorconcepts.com.

Your Role

As part of the Product Management team, you will be instrumental in ensuring that the products we build exceed our customer's expectations. You will work closely with the engineering and product teams on a wide variety of projects with a particular focus on understanding the 'big picture' of the integrated measurement systems we build and their application to our customers' use case. In any given day you may be working in the lab to assemble, test or develop new components; or using a system in a highbay to validate its performance; or generating internal and customer facing documentation; or you could be out in the field supporting the product or a field measurement with our customers, just to name a few. This role entails working with cross-functional groups to continually push the envelope of technology implemented in SCI's products and this position offers an ideal opportunity to grow with the company.

Primary Responsibilities

- Support product management with product feedback tracking and evaluation.
- Create both internal and external (customer) facing documentation, including data sheets, manuals and technical bulletins.
- Support field testing, training and various support activities.
- Assist with other daily product management tasks as needed.

About You

You have a Bachelor's Degree with at least 1-3 years in a field relating to the role described above. You are proactive, have strong written and verbal communication skills, you're detail oriented and have a broad understanding of engineering principles spanning electrical, mechanical and software engineering disciplines. You are product minded, with an eye for design in the aesthetics and functionality of the hardware, software (UI/UX) and documentation/presentation material for the product. You must be able to work independently and as part of a small team while being creative with regard to improving processes, yet be disciplined and energetic working in a high paced, dynamic environment. You're a go-getter.

Does this sound like you? If so, we would love to discuss this opportunity more with you. Drop us a note at recruiting@sensorconcepts.com so we can get in touch with you.

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

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.