

Electronics Assembly Technician

Job Description: Senseker is looking for half-time Electronics Assembly Technician to join our team. This position will be responsible for assembling circuit boards and electrical systems from work instructions, schematics, or materials lists. The employee in this position should feel comfortable working with electrical components, circuit boards, cable harnesses and wiring. Duties will include understanding electrical and mechanical drawings, updating documentation, and performing simple electrical testing. The Electronics Assembly Technician is expected to maintain Quality Management System (QMS) procedures on assembly processes and should be comfortable following Standard Operating Procedures (SOPs) as well as helping to improve those procedures. Flexible work schedules/ work shifts available.

Work Experience: 3 – 30+ years

Required Education: High School Diploma or GED

Preferred Education: Associates Degree (A.A.) in electronics from a two-year college or technical school

Required Attributes:

- US person status **required** for this position, pursuant to the terms of government contracts with Senseker*
- Experience soldering surface mount and through-hole components to circuit boards
- Proficient in the use and maintenance of various electronics assembly and rework tools, such as soldering irons, hot tweezers, heat guns, crimping tools and various hand tools
- Familiarity using a microscope for small component assembly procedures
- Ability to follow QMS SOPs and advise management of required or desired changes to documentation
- Dependable with good time management and self-motivation to get tasks accomplished
- Good communication and collaboration skills with the ability to work tightly with a small team

Desired Attributes:

- Ability to read electrical schematics
- Ability to read mechanical drawings
- Experience soldering medium sized components and wiring required for power supplies
- Experience fabricating cables and wiring harnesses

Job Type and Location: Half-time in Santa Barbara, CA, USA

Benefits: Competitive compensation, development opportunity, flexible schedule, relaxed working environment, located in a great beachside community.

Submit your resume at www.senseker.com or email it to careers@senseker.com

*This position requires work on projects which are protected under US ITAR laws, consequently, only US Persons will be considered for this position by law. For this purpose, the term "US person" means an individual who is a citizen of the United States, a lawful permanent resident alien of the US (e.g., a "Green Card" holder), a refugee, or someone in the US as a protected political asylee, or under amnesty.

Senseker Engineering Inc. is an equal opportunity employer and considers qualified applications for employment without regard to sexual orientation, gender identity, gender expression, race, color, sex, creed, religion, national origin, age, disability, veteran status, or any other protected class.