

Electronics Assembler

Full-Time, 8-hour shift, Monday to Friday, \$19/hour

As the world leader in the manufacturing of electrostatic ion beam accelerator systems, National Electrostatics Corp. or NEC, is always looking for the best, quality candidates to join our family. Being a part of the NEC family offers many rewards including being a part of an environment where we want to see you grow and succeed. We are an employee-owned company that has been in business for over 50 years.

We are looking for an Electronics Assembler to join our team. This is a full-time position with excellent benefits. These benefits include paid time off (holiday, vacation, and sick leave), long term disability, life, health, and dental insurance, 401K match options, and Employee-owned stock plans.

Job Summary:

This is a regular full-time position with the responsibility of assembling and wiring simple to complex analog and digital electronics for a manufacturer of scientific instruments (most of the work is single workstation activity in a small department with diverse operations, services, and products). Safe work habits, attention to detail, good attendance, and excellent organizational skills are expected. The ability to work independently along with the ability to work cooperatively with others in a positive and professional manner are required.

Duties/Responsibilities:

- Assemble electronic devices, printed circuit boards, interfaces, etc.
- Manufacture interconnecting, multiconductor cables
- Other duties as assigned

Skills and Experience Requirements:

- Prior experience in assembling, soldering and wiring electronic devices in a manufacturing environment preferred
- Experience reading and working from assembly drawings, schematics, and parts lists
- Familiarity identifying electronics components (capacitors, resistors, diodes, etc.)
- Electronics technician experience/training is a plus
- Skill using common tools (ex. Soldering iron, multimeter, screwdriver, pliers, etc.)



Qualifications:

- High school diploma or equivalent
- Average or better ability to read and write in English and to work from written instructions
- Detail oriented

Physical Requirements:

- Eyesight vision of, or corrected to, 20/20
- Able to perform operations of manual dexterity, including small item manipulations (mostly while seated)
- Able to lift 30 pounds

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This job description in no way states or implies that these are the only duties to be performed by the employee(s) incumbent in this position. Employees will be required to follow any other job-related instructions and to perform any other job-related duties requested by any person authorized to give instructions or assignments. All duties and responsibilities are essential functions and requirements and are subject to possible modification to reasonably accommodate individuals with disabilities. To perform this job successfully, the incumbents will possess the skills, aptitudes, and abilities to perform each duty proficiently. Some requirements may exclude individuals who pose a direct threat or significant risk to the health or safety of themselves or others. The requirements listed in this document are the minimum levels of knowledge, skills, or abilities. This document does not create an employment contract, implied or otherwise, other than an "at will" relationship.

NEC is an Equal Opportunity Employer and does not discriminate against any employee or applicant for employment because of race, color, sex, age, national origin, religion, sexual orientation, gender identity and/or expression, status as a veteran, and basis of disability or any other federal, state or local protected class.