



# National Electrostatics Corp.

7540 Graber Road, P.O. Box 620310  
Middleton, WI 53562-0310  
U.S.A.

Tel: (608) 831-7600

Fax: (608) 831-9591

E-mail: [nec@pelletron.com](mailto:nec@pelletron.com)

Web: <http://www.pelletron.com>

---

**Great benefits in a dynamic workplace that is respectful, friendly and fun – we are a team that is committed to making and keeping our customers very happy!**

This is a regular full-time position with the responsibility of assembling, testing and debugging machinery at a manufacturer of unique scientific instruments for a worldwide market.

Safe work habits, attention to detail, accuracy, good attendance, excellent organizational skills, the ability to work and think independently, along with the ability to work cooperatively with others in a positive and professional manner are expected. Must be able to pass a drug screening and background check will be performed.

Benefits include paid holiday, vacation, sick leave, disability, life insurance, employer sponsored group health and dental insurances, ESOP and 401(k) retirement plans.

**Job Title: Accelerator Technician**

**Job Level: Non-exempt (Hourly)**

**Department: Assembly and Test**

**Work Hours: 7:00 a.m. - 3:30 p.m. CST (Monday-Friday)**

### **Essential Duties:**

1. Assemble, operate, test and debug high voltage particle accelerator systems
2. Track availability of parts and identify priority needs
3. Gather components and parts from stock for systems
4. Perform on-site installation supervision and testing at customer sites both nationally and internationally
5. Work with and train customer's personnel
6. Other duties and special projects as assigned

### **Skills and Experience Requirements:**

- Degree or course work in physics and chemistry or equivalent experience
- Mechanical aptitude and familiarity with basic electrical circuits required
- Experience maintaining and repairing machinery preferred with competence with hand tools
- Experience with PCs and familiarity with AutoCAD preferred
- Average or better ability to read and write in English
- Ability to carry out instructions provided in either written, diagram or oral form
- Familiarity reading engineering drawings (blueprints) and parts lists preferred
- Excellent problem-solving abilities
- Strong attention to details
- Ability to communicate easily and effectively with colleagues and customers
- Stellar customer service and good diplomacy skills
- Dynamic self-starter, who takes ownership of assigned tasks and completes work competently and effectively
- Self-directed, as well as team oriented
- Available to travel nationally and/or internationally

**Physical Requirements:**

1. Ability to lift 50 pounds
  2. Ability to perform operations of manual dexterity, lifting, bending, crouching, squatting, twisting and reach overhead
  3. Eyesight vision of, or corrected to 20/20
  4. Ability to use common hand and power tools (ex. saw, nailer, wrench, screwdriver)
- 

Visit [www.pelletron.com](http://www.pelletron.com) to find out more about NEC and our products and apply.

*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.*