

**Department:** Manufacturing  
**Position Title:** Assembler, Systems  
**Location:** Wallingford, CT

**Nel Hydrogen**

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Hydrogen... the most abundant element in the universe is your ticket to a rewarding future. Every day there are reports on how (produced by water electrolysis and renewable energy sources) is displacing fossil fuels, reducing greenhouse gasses and helping to revitalize our planet.

Nel Hydrogen is the global leader in on-site hydrogen generation, the largest electrolyzer manufacturer in the world. Armed with a full portfolio of water electrolyzers and hydrogen fueling station technologies, Nel Hydrogen is leading the charge into the new green hydrogen economy.

If you are driven by personal initiative combined with loyalty and commitment to your team and the ability to convert complex issues into simple solutions, then we want to talk to you. Help make the world a better place. Join a company that is on the cutting edge of new energy innovations, with an energized, progressive culture.

**Position Summary:**

An immediate opportunity exists for a System Assembler that will have the responsibility for the fabrication, assembly and testing of mechanical and electrical parts, subassemblies and gas generating products using a variety of tools and equipment.

The ideal candidate will possess:

- A strong professional work ethic with practical manufacturing, assembly and quality experience.
- The ability to work in a strong team environment with a personal commitment for attention to details, to produce the highest quality products.
- The desire for personal growth by learning various manufacturing processes, assembly operations and the product technologies.
- Will personally embrace and engage in continuous improvement initiatives that will improve product quality and reduce product costs.

**Responsibilities:**

- Read, interpret and follow bills of materials, and written work instructions or procedures to accurately assemble and functionally test subassemblies and system products.
- Utilize hand held tools such as wrenches, screwdrivers and power tools.
- Pull and kit components for assembly jobs and maintain inventory of product in work stations.
- Package components and/or systems for shipment.

- Perform all work in accordance with quality standards and established safety procedures.
- Identify product defects and complete appropriate documentation when defects are identified.
- Maintain the work area and equipment in a clean and orderly condition and adhere to Proton's safety practices and policies.
- Rework and/or repair assembled equipment and products per engineering instructions.
- Perform component fit checks in support of Receiving inspection.
- Communicate continuous improvement opportunities to Operations on product and process.
- Complete all tasks as directed with minimal supervision.

**Qualification requirements:**

- High School Diploma or GED
- 2 - 5 years mechanical and electrical assembly experience
- Aptitude for "hands-on" electrical & mechanical work
- Experience in a production environment assembling parts and products
- Proficient with use of computers software systems preferred.
- Ability to perform work accurately, thoroughly and in a timely manner
- Strong critical thinking and reasoning skills
- Good verbal, reading, and writing English language skills.
- Experience with installing electrical components (point to point wiring) a plus.
- High attention to detail, teamwork and being self-motivated is a must

**Physical demands and abilities:**

- Standing, kneeling, and bending required during a typical eight-hour workday.
- Occasionally lifting components up to approximately fifty pounds may be required.
- Possess a full range of manual dexterity to assemble parts or pieces together quickly and accurately.
- Perform assembly operations in small and overhead spaces.
- Ability to use hand lift trucks to move materials in, around and out of the assembly area.
- Vision abilities to be able to perform intricate assembly and inspection operations.

**Competencies:**

- Planning and Organizing
- Time Management; priority goals
- Problem Solving Skills
- Attention to Detail
- Positive Attitude
- Independent decision-making capabilities
- Team Player
- Communication-verbal and written
- Multi-tasking
- Collaboration

The above statements reflect the principal functions of the position and shall not be construed as a detailed description of all work requirements that may be inherent in the job.

The Company has a published Code of Conduct that all employees are expected to follow.

#### Visas

- Nel will only employ those who are legally authorized to work in the United States. This is not a position for which sponsorship will be provided.
- Individuals with temporary visas such as E, F-1, H-1, H-2, L, B, J, or TN or who need sponsorship for work authorization now or in the future, are not eligible for hire.

We are an equal opportunity employer, and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law. All employment is decided based on qualifications, merit, and business need.

To apply, please e-mail your resumé to: [nelctcareers@nelhydrogen.com](mailto:nelctcareers@nelhydrogen.com)