

**Position:** Operations and Maintenance Technician - Power Plants

**Location:** Torrington, CT

**About Our Company:**

**FuelCell Energy, Inc.** (NASDAQ: FCEL) is a global leader in developing environmentally responsible distributed baseload power solutions through our proprietary fuel cell technology. We develop turn-key distributed power generation solutions and operate and provide comprehensive services for the life of the power plant. We are working to expand the proprietary technologies that we have developed over the past five decades into new products, markets and geographies. Our mission and purpose remains to utilize our proprietary, state-of-the-art fuel cell power plants to reduce the global environmental footprint of baseload power generation by providing environmentally responsible solutions for reliable electrical power, hot water, steam, chilling, hydrogen, microgrid applications, and carbon capture and, in so doing, drive demand for our products and services, thus realizing positive stockholder returns. Our fuel cell solution is a clean, efficient alternative to traditional combustion-based power generation and is complementary to an energy mix consisting of intermittent sources of energy, such as solar and wind turbines. Our systems answer the needs of diverse customers across several markets, including utility companies, municipalities, universities, hospitals, government entities and a variety of industrial and commercial enterprises. We provide solutions for various applications, including utility-scale distributed generation, on-site power generation and combined heat and power, with the differentiating ability to do so utilizing multiple sources of fuel including natural gas, Renewable Biogas (i.e., landfill gas, anaerobic digester gas), propane and various blends of such fuels. Our multi-fuel source capability is significantly enhanced by our proprietary gas-clean-up skid.

**Overview:**

We are looking for a Plant Operations Technician to join our Test & Conditioning team.

**Responsibilities:**

This position is a key role in the final stages of our manufacturing process helping to ensure that our fuel cells perform in accordance within our specifications and are ready for shipment to the customer. This is a multifaceted position that is both rewarding and challenging. The Technician will be installing the fuel cell to the balance of plant, operating and maintaining a variety of equipment within the balance of plant, and monitoring the heat-up and cool-down process of the fuel cell.

This role performs integration of fuel cell modules including but not limited to conditioning the new fuel cell, monitoring the startup operation and preparing the module for shipment to the customer:

- Performs all required checks and line-ups prior to starting the heat-up process.
- Performs the set-up, calibration, testing and troubleshooting of circuits, components, instruments and mechanical assemblies.
- Determines and may develop test specifications, methods and procedures from blueprints, drawings and diagrams.
- Tests and troubleshoots assemblies including final systems.
- May complete rework on assemblies and/or systems as a result of testing.
- Prepares technical reports summarizing findings and recommending solutions to technical problems.
- Assist in the selection and set-up of specialized test equipment.
- Operates mobile equipment including forklifts, 60 ton Overhead Bridge Crane and other mechanical assisted lifting devices.
- Maintains physical outdoor work site.
- Places orders parts and materials used in the operations.
- Inputs data into ERP and Work management software.
- Assists in writing procedures and other technical documents.

- Performs predictive and emergent maintenance activities.
- Other duties as required.

**Qualifications:**

**Education:** High School Diploma or GED required. Prefer AS Degree or equivalent combination of technical training and experience.

**Experience:** Minimum of 4 years power plant operations/maintenance or equivalent industry experience troubleshooting of instrument, electrical, mechanical issues required. Some experience in rigging, mobile equipment, and insulation is a plus.

**Ideal candidate must have:**

- Strong technical knowledge and the ability to perform maintenance, repairs, troubleshooting, and operation of conditioning facility and site equipment.
- Proven ability to be self-directed as well as be a team player, with the ability to work independently and communicate clearly.
- Ability to use basic office equipment including a computer.
- Proficient in Microsoft Office (Word, Excel, PowerPoint, Outlook).

**Physical Requirements/Working Conditions:**

- Must be willing to work 12 hour shifts, rotating between days and nights, including weekends and holidays.
- Must be willing and able to be on call for 24/7 support when a Conditioning unit is under operations on a rotating basis.
- Some travel between the Torrington and Danbury facilities may be required.
- Works both in climate controlled and uncontrolled environments; must be willing and able to work outside in all weather conditions.
- Frequently required to lift, push, pull and place up to 50 lbs. with or without assistance.
- Be able and willing to wear required Personal Protective Equipment (PPE) as designated such as safety glasses, safety shoes, hard hats, respirator, and other PPE as required.
- Routinely performs tasks that require full range of motion with both hands/arms. Motions include circular, up and down, back and forth, side to side and overhead.
- Must be able to climb ladders and work at heights.

**How to Apply - External Applicants**

Please submit a copy of your resume, **along with the voluntary self-identification forms listed on our career site, to [jobs@fce.com](mailto:jobs@fce.com)**. Please reference the Position (Job Title and Job ID) in the subject header of your email.

*Please note only those authorized to work in the United States will be considered.*

**How to Apply - Current Employees Only:**

Please reference the Position (Job Title and Job ID) in the subject header of your email. Also, please email/contact your HR representative that you have applied.

**Equal Opportunity Employer - Vet/Disability**

We offer a competitive compensation package as well as comprehensive benefits including medical, dental, vision, company-paid life/disability insurance, 401(k) plan, employee stock purchase plan and generous paid leave.

Employment with FCE is subject to pre-employment drug-screen and background investigation.

*FuelCell Energy, Inc. is committed to ensuring that its application process provides an equal employment opportunity to all U.S. job seekers, including individuals with disabilities.*

*If you believe you need a reasonable accommodation in order to search for a job opening or to submit an application, please send an email with your resume to [jobs@fce.com](mailto:jobs@fce.com) or contact us by calling **203-205-2070**. Please indicate the specifics of the assistance needed.*

**NOTE:** *This dedicated phone line is designed **exclusively** to assist disabled job seekers whose disability prevents them from emailing. Only messages left for this purpose will be acknowledged. A response to your request may take up to two business days.*

No agency submissions please. Resumes submitted to any FuelCell Energy employee without a current, signed and valid contract in place with the FuelCell Energy Recruiting team for this position will become the property of FuelCell Energy and no agency fees will be paid.