



We Are Hiring

MECHANICAL ENGINEER – SOFC PRODUCTION SUPPORT ENGINEER
STATUS: PROFESSIONAL EXEMPT



JOB DESCRIPTION

Seeking someone to be an integral part of a team dedicated to the design, fabrication and optimization of small scale SOFC units. Responsibilities will include the mechanical design and integration and maintenance of mechanical and electronic manufacturing equipment. A successful candidate will be very comfortable working with their hands on electro-mechanical assemblies and troubleshooting. This position requires a creative candidate that can use engineering fundamentals to develop and verify novel solutions to production challenges and process improvements.

QUALIFICATIONS

Minimum requirements:

- Bachelors in Science in Mechanical Engineering, Engineering Technology, or related field
- Preferred strong mechanical fundamental and can demonstrate successful projects inside or outside of work

ESSENTIAL FUNCTIONS:

- Experience in fixture design for process improvement and control
- Experience in SolidWorks modeling program is essential
- Experience in Automated Process Equipment Design
- Mechanical disassembly, maintenance, and reassembly
- Electrical equipment including oscilloscopes and multimeters
- Basic electrical troubleshooting
- Experience in Microsoft Office package (incl. Word, Excel, PowerPoint)
- Ability to operate in a small team with a minimum of supervision
- Participates in weekly planning discussions regarding status of work in progress
- Generate progress reports / presentations as needed
- Complies with laboratory, State and Federal health, safety, fire and environmental policies
- Good Organizational and Planning Skills
- Actively participates in safety awareness and Incident Investigations as assigned
- Works overtime as required
- Able to work in a dynamic environment with a multi-disciplinary team

We want to hear from you! Please submit your resume and a brief cover letter outlining your experience and motivation to join our team.

**Send your RESUME to:
careers@wattfuelcell.com**