

# Laboratory Technician

**Company:** Salient Energy Inc., R&D department

**Terms of employment:** Full-time, permanent

**Location:** 1 Research Drive, Dartmouth, NS

**Closing date:** August 14, 2020

## Job description

Located in Dartmouth, Nova Scotia, Salient Energy is a company focused on creating a carbon-free future. Our proprietary zinc-ion batteries are a low-cost, long-lasting, and safe battery that can be paired with renewable energy sources to replace the coal and natural gas that are destroying the planet.

We are looking for a passionate and talented technician to join our team as we develop the zinc-ion battery for commercialization. This role requires diligence and creative problem solving to help our team make the best use of our space while increasing efficiency and workflow. This is a unique opportunity to be a part of a team bringing a revolutionary clean technology to market.

### Responsible for:

Solving technical problems associated with the lab facility to support the installation of new equipment and continuously improve the workflow of R&D activities, as well as organizing and maintaining lab tools/equipment, and recording inventory data.

## Qualifications

- Diploma (or equivalent, 1-2 years postsecondary) in Chemical, Environmental, Energy, Industrial, Civil, Mechanical Engineering, Chemistry or other relevant field
- Knowledge of good laboratory practices
- Experience in operating electrical and non-electrical laboratory equipment and potentially dangerous substances (flammable liquids, power sources, etc.)
- Understanding and adhering to Nova Scotia's Occupational Health and Safety Act as well as Workplace Hazardous Materials Information System (WHMIS) regulations
- Experience carrying out basic construction work (woodworking, plumbing, metalworking)
- Valid driving license: Nova Scotia class 5 or equivalent
- Communicating clearly, both verbally and in writing Working knowledge of MS Office (especially Excel) and database systems
- Outstanding hand-eye coordination and the ability to use technical equipment with accuracy.
- Avoiding disorganization in the workplace that can lead to damage to equipment, toxic spills, legal issues, etc.

## To apply:

If you are interested in applying for this career opportunity with Salient Energy, please send a copy of your resume and cover letter to Brian Adams (CTO) at [brian@salientenergy.ca](mailto:brian@salientenergy.ca). Additionally, in your cover letter, we ask if you could identify how your work background and experience aligns with the job profile and requirements.

We are an equal opportunities employer and particularly welcome applications from women, aboriginal persons, persons with disabilities and visible minorities.