



Fundy Ocean Research Center for Energy Ocean Technologist Intern

Summary

The Fundy Ocean Research Center for Energy ("FORCE") is seeking an Ocean Technologist Intern for summer 2017 to support key data collection initiatives related to the monitoring of in-stream tidal energy turbines.

As a member of the FORCE team, the Ocean Technologist Intern will support FORCE's research and development agenda through planning and executing marine operations relating to its Fundy Advanced Sensor Technology ("FAST") and Environmental Effects Monitoring ("EEM") Programs. The Ocean Technology Intern will work closely with FORCE management and operations staff as well as some of the region's leaders in oceanographic technology in providing technical support to these programs.

The Ocean Technologist Intern will participate in field deployment and recovery of instrumentation; near-shore and dockside trials and deployments; meetings and planning processes at FORCE's business office in Halifax, Nova Scotia and demonstration site in Parrsboro, Nova Scotia; public events; and work in third-party workshop space. In addition, the Ocean Technologist Intern will be required to prepare reports and provide support in the development of procedures, maintenance records, log sheets, and data management records relating to FAST and EEM operations.

Qualifications, Skills, & Assets

The Ocean Technologist Intern must be a current student or have graduated within the past year from a Nova Scotian post-secondary institution. Education in oceanography, mechanical engineering, marine biology, earth-sciences, ocean technology, or comparable disciplines is an asset.

The Ocean Technologist Intern will be based out of Halifax, Nova Scotia. Applicants must possess a valid driver's licence and be able to travel independently to sites, including the FORCE site near Parrsboro, Nova Scotia as needed. Other certifications relating to health and safety or marine operations are an asset.

Other skills consider assets for this position include:

- Demonstrated time management skills
- Demonstrated ability to work as part of a team
- Demonstrated aptitude for problem solving
- Computer sciences aptitude (use of hardware, software and programming)
- Attention to detail
- Strong writing and research skills

Term

This is a term position partially funded through the Nova Scotia Energy Training Program, expected to commence mid-May 2017 until end of August 2017.

The successful applicant must be willing to work weekends and holidays when required.

Compensation

The Ocean Technologist Intern will be paid \$15 per hour for the term of employment.



To Apply

Please submit your resume via email to Lindsay Bennett, Business Operations Manager, at jobs@fundyforce.ca and include the position title in the subject line.

Applications must be submitted no later than 5:00pm AST on Friday, March 31, 2017.

We thank all applicants for their interest however, only those selected for an interview will be contacted. For more information about FORCE and the work we do, please visit our website: www.fundyforce.ca.