GRADUATE DIPLOMA

APPLIED OCEAN TECHNOLOGY

OCEAN MAPPING
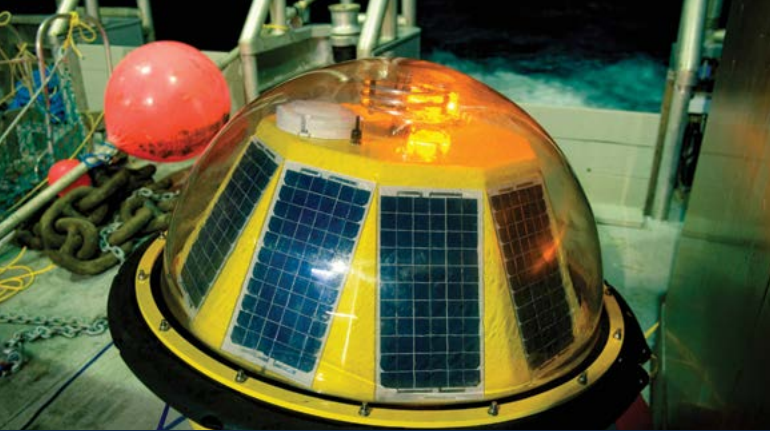
ON CAMPUS

PROGRAM DESCRIPTION

The Graduate Diploma in Applied Ocean Technology (Ocean Mapping) provides opportunities for students who want to enter the ocean mapping field by developing highly technical capabilities that will empower them to conduct industry-ready tasks and applied research in any aspect of ocean mapping.

Courses will cover the eclectic fundamentals of ocean mapping as well as the technical and industrial nature of hydrographic and terrestrial surveying practices. The field course will integrate overall skill sets attained within a field immersive, project-driven and industry-relevant course work.

ADMISSION REQUIREMENTS

To be considered for admission to the Graduate Diploma in Ocean Technology (Ocean Mapping) a student must meet admission requirements for the Master of Applied Ocean Technology (Ocean Mapping) program.

An applicant will normally possess a relevant second-class or better undergraduate degree in the areas of science, technology, engineering or equivalent, both in achievement and depth of study, from an institution recognized by the Senate.

MI MARINE INSTITUTE   **MEMORIAL UNIVERSITY**

Email: recruitment@mi.mun.ca

Tel: 1-800-563-5799 or 709-778-0543

PROGRAM STRUCTURE

The program focuses on the development of the required level of technological literacy and competency to be an effective ocean mapper through advanced and applied technical training and applied research. Core courses are designed to develop a thorough understanding of core values and competencies as well as proficiencies in hydrographic best practices, geospatial data analysis, image interpretation and application development.

PROGRAM AT A GLANCE

PROGRAM LENGTH

18 CREDIT HOURS
OF COURSE WORK

COURSE LOAD

FULL TIME OR PART TIME

START DATE

SEPTEMBER

TO APPLY

The application for admission or readmission is submitted online.

Applicants who are new to Memorial University should follow the application instructions at https://apply.mun.ca/

Current and returning applicants should apply using the Admissions menu within the Memorial Self-Service at https://apply.mun.ca/

TUITION AND FEES

For tuition and fees information please visit:
mun.ca/become/graduate/tuition-fees-and-funding/

COURSE LIST

For a complete list of course options please visit:
mi.mun.ca/daotomap