

ATOC 182. INTRODUCTION TO OCEANIC SCIENCES.

Credits: 3

Offered by: Atmospheric & Oceanic Sciences (Faculty of Science)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

Description

An introduction to ocean sciences with particular emphasis on physical oceanography. Topics typically include seawater properties, sea ice, air-sea interaction, seafloor topography, large-scale ocean circulation, waves, tides, physical control of biological processes, the role of oceans in climate, and impact of human activities.

- Restriction: Not open to students who have taken ATOC 220, EPSC 360 or EPSC 560.
- Fall and/or Winter
- 3 hours lecture

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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