

ATOC 558. NUMERICAL METHODS AND LABORATORY.

Credits: 3

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

This course is not offered this catalogue year.

Description

Numerical simulation of atmospheric and oceanic processes. Finite difference, finite element, and spectral modelling techniques. Term project including computer modelling of convection or large-scale flows in the atmosphere or ocean.

- Winter
- 1 hour lecture; 4 hours laboratory
- Prerequisite (Undergraduate): ATOC 312 or ATOC 512, or permission of instructor
- Restriction: Graduate students and final-year Honours Atmospheric Science students. Others by special permission.

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