



Undergraduate or Graduate course in



Wetlands



Spring term

Monday April 30 to Friday May 7

(final paper due May 28)

This course will cover various aspects of wetland and peatland hydrology, ecology, and biogeochemistry, as well as conservation, management and restoration. There will be a large field component with the majority of the course spent in various wetlands across the province. Students will complete an individual research project on a wetland topic that complements their undergraduate or graduate area of study.

This course also includes a multiple-night overnight trip away from Brandon.

There is a material fee of ~\$200 to cover accommodation and entry fees

Field sites we will likely visit include:

- Moss Spur – a spontaneously re-vegetated harvested bog near Whitemouth, MB
- Elma, MB – The second ever harvested peatland to fen restoration project in Canada
- Oak Hammock Marsh – Ducks Unlimited National headquarters
- Riding Mountain National Park – Ominik Marsh and other important wetland sites
- Various other local wetlands surrounding Brandon such as Douglas Marsh

Interested students are *required* to contact the course instructor, Dr. Pete Whittington, for a more detailed schedule of the course.

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38:457 WETLANDS (also co-taught as graduate course 38:657)

Prerequisite: 15:273 (General Ecology) or 38:254 (Hydrology) or 38:276 (Biogeography) or permission of Instructor.

Non-BU students welcome

