# EESB05H – PRINCIPLES OF SOIL SCIENCE DEPARTMENT OF PHYSICAL AND ENVIRONMENTAL SCIENCES UNIVERSITY OF TORONTO SCARBOROUGH Fall 2012

Instructor: Prof. Marney Isaac Office: SW517 Email: marney.isaac@utoronto.ca Office hours: Wednesday 1-2pm TA's and TA Office hours: To be announced

**LECTURES:** Fridays: 10am-12pm in room SW319 **PRACTICALS:** Tues: 12-3pm or 3-6pm in SW 313 starting Oct. 9<sup>th</sup> **FIELD TRIP**: Sat. Sept 29<sup>th</sup>

#### **COURSE DESCRIPTION**

A study of the chemical, physical and biological properties of soils, soil formation and development, the classification of soils and the application of soil science to environmental issues and their response to environmental change.

#### PREREQUISITES

## Practicals

Please see the Practicals Instruction Sheet for a detailed description of topics.

## **COURSE POLICIES**

#### Attendance and Penalties for late work

**Practical attendance is mandatory.** Students who do not collect their own data during the practical session will not be allowed to submit an assignment for grading and automatically will receive a grade of zero. TAs will be making note of absent students. Late assignments will not be accepted and assigned a grade of zero.

#### Plagiarism

Plagiarism is a serious academic offence. Please read the faculty's guidelines on plagiarism. Do not hesitate to consult with your instructor or TA about strategies that you can use to avoid being accused of plagiarism.

### Office hours

I, the instructor, am available for two office hours per week. You are invited to attend office hours to discuss the lecture material, the nature of the final exam, the Environmen

### RESOURCES

### Accessibility statement

Students with diverse learning styles and needs are welcome in this course. In particular, if you have a disability/health consideration that may require accommodation, please feel free to approach me and/or AccessAbility Services Office as soon as possible. I will work with you and AccessAbility Services to ensure you can achieve your learning goals in this course. Enquires are confidential. The UTSC AccessAbility Services staff (located in S302) are available by appointment to assess specific needs, provide referrals and arrange appropriate accommodations [416-287-7560 or ability@utsc.utoronto.ca]

# The Writing Centre

The Writing Centre is a free service that provides support for teaching and learning through writing for all UTSC students. The Writing Centre provides service such as one-on-one consultation, drop-in hours, English language development and writing clinics. They are located in AC 210, in the Academic Resource Centre.

#### Health and Wellness Clinic

The Health & Wellness Centre has trained health professionals to provide medical, nursing, counselling, health promotion and education services to University of Toronto Scarborough students. Any student with a current student card and a valid health card can use our services. They are located in the Student Centre, UTSC, SL 270.

#### **Class conduct**

This is a large class. I remind you that cell phones and other communication devices must be turned off or in silent mode. A 10-minute break after 50 minutes of lecture will be provided each lecture period. Taking photos, audio and/or video recordings are not allowed unless permission from the instructor is granted.