

# SOIL 410

## Soil Classification Short Course



### Course Details

**Where:**

Synchronous ZOOM meetings

**When:**

March 12-13, 2025 (8 hours each day, 8 a.m. to 5 p.m., with coffee and lunch breaks)

**Fee:**

\$400 (+GST)

**Additional Notes:**

- 16 hours toward Professional Development
- The course includes a pre-class assignment and a post-class open-book exam

**Questions:**

[env-learning@montrose-env.ca](mailto:env-learning@montrose-env.ca)

**Registration:**

<https://SOIL410-Wi25.eventbrite.ca>

This advanced soil science course led by Dr. Konstantin Dlusskiy focuses on:

- Common landforms and parent materials associated with soils in Prairies
- Soil drainage classes and soil moisture regimes
- Soils of the ten Soil Orders in the *Canadian System of Soil Classification*
- Classification of human-modified soils
- Classification of soils to the Subgroup level
- Relation of soil forming processes and factors of soil formation to the genesis of corresponding soils

Prior knowledge of soil science at the introductory level is strongly recommended