



## SOIL 210 Soil Science for Archaeology

This 25-hour introductory soil science course led by Dr. Konstantin Dlusskiy includes elements of surficial geology relevant to archaeological investigations:

- Soil properties diagnostic for soil types and for ecological conditions
- Formation of soil orders typical for Western Canada
- Typical Quaternary sediments (glacial and post-glacial) and their diagnostic features
- Types of bedrock that occur in Western Canada
- In-person practicum on soil texture, structure and color
- Elaboration on typical examples from archaeological sites

### COURSE DETAILS

**Where:**

Synchronous ZOOM meetings (21 h total)  
In-person 4-h practicum (Calgary, AB)

**When:**

Lectures: March 22/24/29/31 and April 12, 2022  
(9 am to 12 pm, MST)

In-person practicum: April 14, 2022 (morning or  
afternoon 4-h sessions available)

Seminars: April 19 and 21 (9 am to 12 pm, MST)

**Fee:**

\$500 (+GST)

**Additional Notes:**

25 hours towards Professional Development

**Questions:**

[learning@paragonsoil.com](mailto:learning@paragonsoil.com)

**Registration:**

<https://www.eventbrite.ca/e/269296401787>