



YELLOWHEAD
TRIBAL
COLLEGE

Indigenous Environmental Stewardship and
Reclamation (IESR) Program

PARAGON
soil and environmental consulting inc.

IESR 120 Geology

This is a 3-credit introductory geology course offered through Yellowhead Tribal College and taught by Dr. Konstantin Dlusskiy of Paragon Soil and Environmental Consulting Inc. In this course, students are introduced to the study of the earth and issues related to earth-forming processes, with an emphasis placed on the geology of western Canada. The course includes instruction on

- Major elements of geology related to the earth- and rock-forming processes
- Practical applications of geology, such as industrial uses of geological materials and groundwater, and
- Subsurface and groundwater contamination.

COURSE DETAILS

Where:

The course lectures are available in-person at the Yellowhead Tribal College (10045 – 156 Street NW, Edmonton, AB) and synchronously online via ZOOM meetings (30 h of instruction)

When:

Online/in-person lectures:

February 12 to 16, 2024 (6 hours each day, 9 am to 4 pm with two coffee breaks and a lunch break)

Online Final Exam: February 20, 2024 (10 am to 12 pm)

Fee:

\$705 (+GST)

Additional Notes:

- 32 hours toward Professional Development
- The course meets the requirements under the National Education Entrance Standard and could be used toward registration for a professional designation when applicable.

Questions:

learning@paragonsoil.com

Registration:

<https://ytced.ab.ca/admissions/how-apply/>