



Electric Utility Fundamentals

Course Overview

This online course introduces you to the basic concepts required to understand and explain the systems that generate, deliver, and sell electrical power.

This course provides an overview of BC Hydro's business model and covers the following topics:

- A review of math and physics
- Understanding electricity
- Power control and transformation
- A detailed look at utility activities, for example, metering
- Understanding consumer power requirements

Recommended

Completion of Math 11 or 12 and Physics 11 or 12 would be an asset.

Fees

\$645

Additional Information

After your tuition payment has been processed, you will be sent detailed instructions on how to access the course online. Students are allowed 30 weeks to complete the course. There is an option for an 8 week extension for an additional fee.

Ready to Register?

Request for Registration Online Form;
or Request for Registration Fillable Form;
and/or Sponsor an Employee Form

FOR MORE INFORMATION:

P 250 561 5801

E continuingedreg@cnc.bc.ca

cnc.bc.ca/ce

70 hours

Online

continuous enrollment

2021F CEEL 160 001 (Fall)

2022S CEEL 160 001 (Spring)

2022I CEEL 160 001 (Summer)

Did you know?

Almost all BC Hydro employees are required to take this course. If you are planning on working at BC Hydro, and have the other employment prerequisites, this course could be an asset.

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