



Electric Utility Fundamentals

Course Overview

\$645

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.

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

- 1 2022F CEEL 160 101 (Fall)
- 2 2023S CEEL 160 101 (Spring)
- 3 2023I CEEL 160 101 (Summer)

Please register before the recommended date as courses under-enrolled as of this date may be cancelled. Registrations after this date will be accepted if space is available.

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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