



# Engineering

## APPLIED SCIENCE

The Applied Science Engineering certificate prepares students to transfer into an engineering degree program under BC's common engineering curriculum.

As an engineer, you'll be a creative problem-solver, applying your skills to make significant contributions.

The first year of your engineering education provides a broad foundation in math and science, and provides exposure to various engineering specializations you might choose to pursue.

The Engineering (Applied Science) Certificate recognizes successful completion of the first year of engineering, and is transferable to second year engineering at several BC universities based on the Common First-Year Engineering Curriculum (CFYEC) agreement.



Prince George



Certificate



1 year



September

School of Human Services, University  
Transfer, and Business Studies  
For up-to-date information on fees,  
courses, and programs visit  
[cnc.bc.ca](http://cnc.bc.ca)



## What do I need?

- ⇒ High school graduation or equivalent
- ⇒ English Studies 12 (minimum "C") or English First Peoples 12 (minimum "C") or ENGL 050 (minimum "C") or ENGL 051 (minimum "C") or equivalent
- ⇒ Chemistry 12 (minimum "C") or CHEM 050 (minimum "C") or equivalent
- ⇒ Pre-calculus 12 (minimum "C") or MATH 050 (minimum "C") or MATH 100 (minimum "C") or equivalent
- ⇒ Physics 12 (minimum "C") or PHYS 050 (minimum "C") or equivalent

See specific programs for more details on our website.

### **Contact Future Student Services**

P 250 561 5855 | E [futurestudents@cnc.bc.ca](mailto:futurestudents@cnc.bc.ca)