

School of **Science, Technology, Engineering & Mathematics**



Study STEM at CapU

Are you curious about the natural world and seek to find practical solutions to complex problems? You'll find what you're looking for in the School of Science, Technology, Engineering and Mathematics (STEM) at Capilano University.

Expand your knowledge of science

The STEM programs and courses at CapU emphasize hands-on learning through a blend of labs, lectures and fieldwork. You'll learn the academic and applied theories of science and refine your skills conducting, observing and analyzing experiments in the lab.

Complete your Bachelor of Science here

Now you can complete a Bachelor of Science degree on the North Shore and gain hands-on experience working with local partners on community challenges. Choose from three specialties: biomedical, computational or environmental sciences.

Areas of study

- Astronomy
- Biology
- Chemistry
- Computing and data science
- Engineering
- Mathematics
- Physics
- Statistics

Programs

Associate of Science Degree

2 years | Full-time or part-time | Starts in Sept, Jan, May | North Vancouver Campus

Associate of Science Degree—Biology

2 years | Full-time or part-time | Starts in Sept, Jan, May | North Vancouver Campus

Bachelor of Science (General) Degree

4 years | Full-time or part-time | Starts in Sept, Jan, May | North Vancouver Campus

Engineering Certificate

1 year | Full-time | Starts in Sept | North Vancouver Campus

Engineering Transition Diploma

2 years | Full-time | Starts in Sept | North Vancouver Campus