B.Ed. Elementary Curriculum
Approved English, Canadian Studies, Mathematics, and Lab Science courses at Camosun College

Based on the September 2016 University of Victoria calendar, Camosun College website, and the online BC transfer guide. This information is subject to change if these sources change.

Have a question? Contact the Teacher Education Advising Office (Faculty of Education): adve@uvic.ca or (250) 721-7877

View complete details about the program format, admission requirements, and application deadlines at the program website: http://www.uvic.ca/education/prospective/teacher/programs/elmbed/index.php.

This four-year program provides engaging, relevant and high-quality preparation for the responsibilities and challenges of today's classrooms. The core education courses are offered over three winter sessions commencing with year two.

Students are accepted into year one (directly from high school) and year two of this program. Each entry point has specific admission criteria. You may make yourself eligible for year two entry by completing the first year courses at UVic or another institution.

Year one includes 12 units of required courses and 3 units of academic electives. All courses must be approved. For more information about approved academic electives visit the program website linked above. 1.5 units is normally equivalent to 3-4 credits at other BC institutions.

Application deadline and first deadline for submission of official transcript(s): February 28
• Information on how to apply is available on UVic’s Faculty of Education web site starting in November at http://www.uvic.ca/education/home/home/apply/ugapply/index.php.
• Your transcript must list grades for courses attempted to December 31 and courses in-progress to April 30.

Final official transcript(s) deadline: May 31
• To meet this deadline, all required courses must be completed by April 30.

If you want to take a course that is not listed here, or take a combination of courses from more than one institution, or if you have taken courses prior to 2016/17, consult UVic Teacher Education Advising.

Approved English
Select two from:
• ENGL 151 Academic Writing Strategies (composition)
• ENGL 161 Literary Genres (literature)
• ENGL 163 Introduction to Literary Traditions (literature)
• ENGL 164 Indigenous Literature (literature)

Notes:
□ Grades of C+ or higher in each of two approved English courses are needed to demonstrate written English competency.
□ We can’t accept technical or creative writing courses.
□ We can't accept two English composition/academic writing courses (at least one must be a literature studies topic).

Canadian Studies
Choose courses that focus on the Canadian experience and that cover topics taught in the BC elementary social studies curriculum.

Select two from:
• ECON 102 The Canadian Economy
• GEOG 104 Geography of Canada
• HIST 110 Inventing Canada: History of Canada Before Confederation
• HIST 112 Oh Canada: Canada after 1867
• HIST 204 Canadian Women: 1600-1920
• HIST 206 Canadian Women: 1916-Present
• IST 116 Indigenous Studies in Canada 1
• IST 117 Indigenous Studies in Canada 2
• PSC 104 Canadian Government
• PSC 106 Canadian Politics
• SOC 104 Indigenous People and Canada 1
• SOC 106 Indigenous People and Canada 2
• SOC 110 Women in Canadian Society
• SOC 112 Minority Relations in Canada

Notes:
- Canadian literature and art history courses are not acceptable.
- Pan-Canadian topics are recommended; a maximum of one approved regional studies course will be accepted.

Mathematics
Select two from:
• MATH 100 Calculus 1 or MATH 108 Applied Calculus
• MATH 101 Calculus 2
• MATH 109 Finite Mathematics
• MATH 142 Reasoning about Numbers and Algebra for Education or MATH 112 (no longer offered)
• MATH 143 Geometry and Probability for Education or MATH 113 (no longer offered)
• STAT 116 Elementary Statistics

Notes:
- MATH 142 and 143 are recommended.
- A C+ average or higher on two approved mathematics courses is needed to demonstrate competency in mathematics.
- Courses completed more than 10 years prior to entry to year two are not accepted.
- Pre-calculus and introductory college algebra topics are not accepted.
- MATH 107, 115, 135 and 137 are not acceptable.

Laboratory Science
Elementary teachers are encouraged to take a field-based, hands-on approach to teaching sciences. Diversity in topics is recommended.

Select two from:
• ASTR 101 Astronomy: Night Sky & Planets
• ASTR 102 Astronomy: Stars and Galaxies
• BIOL 102 Non-Majors Biology (Diversity)
• BIOL 103 Non-Majors General Biology
• BIOL 105 Introductory Marine Biology
• BIOL 124 Evolution and Diversity
• BIOL 126 Physiological Basis of Life
• No more than one of: BIOL 143 Anatomy Sport Education, BIOL 150 Human Anatomy, or BIOL 152 Anatomy/Physiology 1: Nursing
• CHEM 110 General College Chemistry 1
• CHEM 120 College Chemistry 1
• CHEM 121 College Chemistry 2
• GEOG 111 Natural Hazards
• GEOS 100 Physical Geology
• GEOS 110 Earth-Ocean-Atmosphere System
• PHYS 104 General College Physics 1
• PHYS 105 General College Physics 2

Notes:
- Courses completed more than 10 years prior to entry to year two are not accepted.
- We recommend courses with a weekly 3-hour lab, but will accept those that average at least 1.5 hours lab time a week.
- CHEM 100 and PHYS 101 are not acceptable.
- Students who have taken BIOL 100 (last offered in 2010/11) may not take BIOL 103 for additional credit.
- Students taking GEOG as well as GEOS courses should be aware that transfer credit will not be granted by UVic for courses with duplicate content.

Academic Electives
• Courses transferable to UVic (BC Transfer Guide www.bctransferguide.ca) for a total of 3 UVic units is required either during year one or in a summer session preceding year four.
• Consult the program website for guidelines for selecting approved electives or obtain approval from Teacher Education Advising.