Following in the footsteps of her grandfather, UVic Elders’ Voices member Dr. Skip Dick, Brianna Marie Bear (Songhees) offers guests at a UVic ceremony a welcome to the traditional territory of the Lək̓ʷəŋən people.
We acknowledge and respect the lək̓w̓ łəŋən peoples on whose traditional territory the university stands and the Songhees, Esquimalt and W̱SÁNEĆ peoples whose historical relationships with the land continue to this day.

“NEW‘EWS SN ʔEYʔ ȘWELEQWƏNS”
(BRING IN YOUR GOOD FEELINGS)

UVic is committed to creating better opportunities for Indigenous students, building and improving respectful partnerships with Indigenous communities and encouraging everyone to be part of a shared vision for the future as part of our response to Canada’s Truth and Reconciliation Commission.

The Lək̓w̓ łəŋən Elders of this territory share with us teachings of “New’ews sn ʔeyʔ Șweleqwəns” (bring in your good feelings) and “Nacə mət gwens čey’il” (work together). We invite you to reflect on these teachings as you explore the next step of your educational journey.
Why UVic?
What makes us unique is our combination of three amazing things:

1. Learning
   Field schools, co-ops and international exchanges offer countless opportunities for hands-on learning while getting you career-ready.

2. Impact
   You’ll benefit from research-inspired teaching and experiences. Volunteer, join a club or innovate new solutions to make your difference in the world.

3. Environment
   You’ll benefit from unique programs, diverse perspectives, world-class facilities and award-winning instructors. All this, plus vibrant city life and a forested campus minutes from the beach.
Chandula developed expertise in cybersecurity in his first co-op with UVic Systems. In his second co-op, he developed a chat bot for the Royal Bank of Canada. Soon after, Chandula assembled a team of students to enter a national cybersecurity competition — and won first place. The UVic team impressed the judges with a package that included a working web application — not just a concept. “These hands-on experiences are what secured me a full-time job at Deloitte, a top consulting firm, which I will be starting in Fall 2021.”
“My research focuses on developing new cancer therapies that enhance our immune system, kill cancer cells and eliminate adverse side effects in patients.” Javairia carried out her impactful research during three co-op terms with Vancouver-based biotech firm Zymeworks. “UVic encourages students to make meaningful change by supporting their ideas and projects.”
Josh chose UVic for its renowned track and cross-country program and as a place to improve his running. Then a first-year writing course solidified his passion to pursue a degree—and a career—as a writer. As a student, Josh was a MyUVic Life blogger and published articles on mental health in The New York Times, The Globe and Mail and CBC, among others. At the same time he became a stronger runner: two years in a row he was selected as a Canada West Conference Cross-Country All Star. “UVic is special to me because I became part of a community that inspired and supported me to become the best version of myself.”
CONSISTENTLY RANKED AS A

TOP 3

CANADIAN COMPREHENSIVE* UNIVERSITY

(Maclean’s University Rankings)

* A university having a significant amount of research activity and a wide range of programs at the undergraduate and graduate levels.

A university having a significant amount of research activity and a wide range of programs at the undergraduate and graduate levels.
LEARN IN AN AMAZING PLACE

Imagine living and learning on a park-like campus on the tip of an island.

Where you are welcomed into a community of students, staff and professors from around the world.

Where you are encouraged to ask big questions, and your conversations open up fresh perspectives.

Where your academics connect you to future careers.

Where a vibrant city offers fun and discovery right at your doorstep.

Where opportunities to explore and grow are endless.

Where can you find this place? Only at UVic.

Get to know Victoria

• 50% less rainfall than nearby Vancouver and 25% less rainfall than nearby Seattle
• “A thriving culture full of incredible food, beautiful landscapes and a booming music scene” (Rolling Stone)
• Designated a Cultural Capital of Canada by the Government of Canada
• Situated on Vancouver Island (about the same size as Hawaii or Belgium)
• 20 km of oceanside walkways and over 775 km of bike trails and stunning natural beauty
• Big-city amenities with a friendly small-town feel
• Population 367,000
96% OF UVIC STUDENTS TAKE ADVANTAGE OF EXPERIENTIAL-LEARNING OPPORTUNITIES SUCH AS CO-OPS, PRACTICUMS, FIELD SCHOOLS AND OTHER HANDS-ON EXPERIENCES.

Photo: Andrea Kyfiuk

Earth and Ocean Sciences student Andrea Kyfiuk was a climate services analyst during her co-op with the Canadian Centre for Climate Services in Yellowknife, NWT. Here, she conducts a mini experiment on the vaporization of boiling water in -25 degree weather.
GET HANDS-ON EXPERIENCE

At UVic, learning happens everywhere. Beyond the lecture halls, you’ll have opportunities to deepen your understanding of real-world issues and develop skills that will give you an edge in your future careers.

Maybe you’ll work in a lab with world-renowned researchers.

Perhaps you’ll refine your theatrical skills in front of a live audience.

You’ll probably leave campus altogether and test-drive careers in our co-op program.

No matter what you want your future to look like, UVic’s hands-on learning opportunities will help you get there faster.

#1

AMONG CANADIAN COMPREHENSIVE UNIVERSITIES FOR PREPARING CAREER-READY STUDENTS.

(2020 Times Higher Education Global University Employability Ranking)

CO-OP PLACEMENTS

82% BRITISH COLUMBIA
11.6% REST OF CANADA
6.4% INTERNATIONAL

GO ON AN EXCHANGE

157 PARTNER UNIVERSITIES IN 43 COUNTRIES

WHERE DO YOU WANT TO GO?
OVER 1,280 EMPLOYERS WORLDWIDE HIRE UVIC STUDENTS including the Canadian Space Agency, Tesla, Google, Facebook and Global Affairs Canada.

Liam Wilkinson (Biochemistry and Microbiology) worked for Agriculture and Agri-Foods Canada and studied how to maintain healthy and sustainable cropping systems.
DISCOVER YOUR CAREER
CO-OPERATIVE EDUCATION

What if you could take what you love learning in class and try it out in the workplace before you graduate?

At UVic, co-operative education—also known as co-op—helps you make sure your dream job is a good fit and you gain real-world experience while you’re still a student.

Sample UVic co-op schedule
Alternate terms in school with terms in a job related to your program.

<table>
<thead>
<tr>
<th>YEAR 1</th>
<th>SEP-DEC</th>
<th>JAN-APR</th>
<th>MAY-AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>STUDY</td>
<td>STUDY</td>
<td>FREE SUMMER</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YEAR 2</th>
<th>SEP-DEC</th>
<th>JAN-APR</th>
<th>MAY-AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>STUDY</td>
<td>STUDY</td>
<td>WORK 4 MONTHS EARN ≈ $12,300</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YEAR 3</th>
<th>SEP-DEC</th>
<th>JAN-APR</th>
<th>MAY-AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>STUDY</td>
<td>WORK 4 MONTHS EARN ≈ $12,300</td>
<td>STUDY</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YEAR 4</th>
<th>SEP-DEC</th>
<th>JAN-APR</th>
<th>MAY-AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>WORK 4 MONTHS EARN ≈ $12,300</td>
<td>STUDY</td>
<td>WORK 4 MONTHS EARN ≈ $12,300</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YEAR 5</th>
<th>SEP-DEC</th>
<th>JAN-APR</th>
<th>MAY-AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>STUDY/GRADUATE</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Graduate with up to 16 months of work experience and earn up to $50,000 (on average) over the course of your degree.

We support you every step of the way as you explore your career options. You’ll even receive training on how to apply for jobs and succeed in the workplace. Learn more at uvic.ca/coopandcareer.
As a student, Sage Lacerte (Gender Studies, 2020) from Lake Babine Nation, campaigned to end violence against women and children as part of the Moose Hide Campaign, which was co-founded by her sister and her father (both UVic alumni). After graduating, she established the Sage Initiative to offer Indigenous women investment and financial-literacy skills, to help them and their families prosper. “I want to build on the knowledge that was gifted to me during my time at UVic and give back to my community by passing on that knowledge.”
MAKE A DIFFERENCE IN THE WORLD

From your first week on campus, you’ll find plenty of opportunities to make a difference to people, places and the planet. Making an impact will look different to everyone.

For some it means volunteering in the neighbourhood. For others it means making change abroad.

Whether you seek humanitarian or technological solutions, a better society or new knowledge, you’ll find a spectrum of opportunities at UVic.

Clubs and course unions

There are over 200 clubs on campus dedicated to environmental, cultural and political causes, and community service. Don’t see the club you want? Start your own!

1,080 INVENTIONS  169 START-UP COMPANIES

236 COURSES THAT FOCUS ON CLIMATE, CONSERVATION AND ENVIRONMENT

Jacqui Moreland (Biomedical Engineering) and Kim Arklie (Mechanical Engineering) display their partially assembled MobilArm, an award-winning prototype to help power-wheelchair users carry and access grocery bags.

74 TECHNOLOGIES DELIVERED LAST YEAR BY UVIC’S CANASSIST TO HELP PEOPLE WITH DISABILITIES

For Jack Hill (Indigenous Studies), being part of the Orange Shirt Day campaign was an important conversation-starter that allowed him to share what he had learned through his studies with others. Photo: Ali Baggott
ATHLETICS AND RECREATION

Whether you compete as a varsity athlete, participate in Vikes recreation or join a club, you’ll find plenty of activities to enrich your university life.

The place to train

Victoria has ideal weather for year-round training, and UVic has state-of-the-art facilities for international-calibre athletics opportunities. Whether you’re an elite rower, a recreational squash player or a yoga enthusiast, you’re guaranteed to find a way to keep fit on campus.

If you’re an athlete interested in playing at the varsity level, make sure to contact the appropriate coach as soon as possible at govikesgo.com/recruits.

Varsity athletics

UVic has one of the most successful university athletics programs in Canada. Vikes varsity teams have amassed 81 national championship titles across its 16 teams in eight sports. Sport-specific and general scholarships are awarded each year to athletes based on athletic, academic and leadership criteria. You’ll find the following men’s and women’s varsity teams at UVic:

- Basketball
- Cross-country & track
- Field hockey
- Golf
- Rowing
- Rugby
- Soccer
- Swimming

Learn more about being a Vike at govikesgo.com.
Intramural and recreational sports

Being active is a way of life here on the West Coast. Vikes Athletics and Recreation offers a variety of intramural options like ball hockey, dodgeball, softball, soccer, e-sports or ice hockey, and they’re open to on- and off-campus participants. Want something more? Join one of our 30 sport clubs such as squash, outdoors, kayak or synchro swimming. You can also check out a variety of recreation programs that include yoga, TRX, aquafit or martial arts. There’s a place for every level of activity, and you can learn new skills, stay fit and have fun while you’re doing it.

Facilities

The Centre for Athletics, Recreation and Special Abilities (CARSA) is UVic’s hub for training, recreation and learning. Our athletic facilities include:

- Tennis courts
- Multi-sport field house
- Indoor sprint lanes and 400 m outdoor track
- 8 outdoor playing fields
- Ice rink
- Two-floor fitness and weight centre
- 16 m climbing wall and bouldering centre
- Indoor 25 m pool
- 2,100-seat performance gym
- Dance studio
- TRX and spin-class rooms
- Yoga studio
- 5 squash courts
- Rowing and ergonomic centre
- Sports injury clinic offering physio and massage

Learn more at vikesrec.ca.
QUICK LINKS

Visit our website for information about

Living in residence
uvic.ca/residence

Programs and admission requirements
uvic.ca/programs

Tuition and costs
uvic.ca/whatdoesitcost

Scholarships and funding
uvic.ca/scholarships

How to apply
uvic.ca/apply

Tours and events
uvic.ca/tour
More than just a place to live, UVic residences offer you a wide variety of events and activities throughout the year to support your growth as a person and a student.

Live with like-minded people

You have the option to live with students who share your interests or area of study. Our Fall 2022 Living Learning Communities may include:

- Arts Collective
- Business Community
- Engineering Community
- French Community
- Global Citizenship Community
- Health and Wellness Community
- Humanities Community
- Indigenous Student Community
- Leadership and Civic Engagement Community
- Science Community
- Sustainability Community
NEW RESIDENCE FACILITY COMING SOON!

UVic will open a new student housing and dining facility in September 2022! 396 students will be housed in Building One starting in September 2022, and an additional 385 spaces will be open in Building Two in Fall 2023.

Are you eligible for the first-year residence guarantee?
If you’re graduating from high school in 2022, you’re eligible for the first-year residence guarantee. If not, you can apply for the undergraduate residence lottery. Learn more about UVic’s first-year residence guarantee at uvic.ca/residence.

When should you apply for residence?
The residence application opens on February 7 for students starting at UVic in September. You can apply for residence before you’ve received your admission decision. If you’re a current high school student, the deadline to apply for residence is May 1. If you’re not a current high-school student, the deadline to apply for the undergraduate residence lottery is also May 1.

Is a meal plan included?
A meal plan is an allotment of money that you can use to purchase food and beverages in University Food Services dining outlets. When you move into a dormitory bedroom (excluding apartments and Cluster rooms), you will automatically receive a meal plan. If you’re living in apartments or Cluster rooms, you can purchase a meal plan at any time. Learn more at uvic.ca/food.

What does residence cost?

<table>
<thead>
<tr>
<th>Room Type</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-occupancy room</td>
<td>$11,828</td>
</tr>
<tr>
<td>(Standard meal plan)</td>
<td></td>
</tr>
<tr>
<td>Super single room</td>
<td>$12,264</td>
</tr>
<tr>
<td>(Standard meal plan)</td>
<td></td>
</tr>
<tr>
<td>Double-occupancy room</td>
<td>$10,362</td>
</tr>
<tr>
<td>(Standard meal plan)</td>
<td></td>
</tr>
<tr>
<td>Cluster room</td>
<td>$7,232</td>
</tr>
<tr>
<td>(Meal plan not included)</td>
<td></td>
</tr>
</tbody>
</table>

(On-campus residence rates based on September to April 2021-22 rates. Rates are quoted in Canadian dollars.)
WHAT DO YOU WANT TO STUDY?

Use the program descriptions on pages 22 to 35 and the admission requirements on pages 36 to 40 to choose a program that suits your interests and academic strengths. If you don’t know what program you want to study, don’t worry! On your application, apply as “area undecided” to the Faculty of Humanities, Faculty of Science or Faculty of Social Sciences.

BUSINESS, ECONOMICS AND LAW

Applied Ethics p. 23
Business p. 24
Commerce p. 25
Economics p. 27
Financial Mathematics and Economics p. 28
Global Development Studies p. 29
Law p. 30
Professional Communication p. 34
Professional Writing in Journalism and Publishing p. 34
Public Administration p. 34

EDUCATION AND FAMILY

Child and Youth Care p. 25
Education p. 27
Health and Community Services p. 29
Health Information Science p. 29
Physical and Health Education p. 32
Recreation and Health Education p. 34
Social Work p. 35
Teacher Education: Elementary Curriculum p. 35
Teacher Education: Post-degree Professional Program (secondary or elementary curriculum) p. 35

ENGINEERING, MATH AND TECHNOLOGY

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Biomedical Engineering p. 24
Civil Engineering p. 25
Computer Engineering p. 25
Computer Science p. 25
Computer Science and Health Information Science p. 26
Computer Science and Mathematics p. 26
Computer Science and Statistics p. 26
Computer Systems p. 26
Digital and Interactive Media in the Arts p. 26
Electrical Engineering p. 27
Electrical Systems p. 27
Financial Mathematics and Economics p. 28
Geographic Information Technology p. 28
Geography and Computer Science (Geomatics) p. 28
Health Information Science p. 29
Mathematics p. 31
Mathematics and Statistics p. 31
Mechanical Engineering p. 31
Mechanical Systems p. 31
Music and Computer Science p. 32
Psychology and Computer Science p. 34
Software Development p. 35
Software Engineering p. 35
Statistics p. 35
Technology and Society p. 36
Visual Arts and Computer Science p. 36

ENVIRONMENT AND SUSTAINABILITY

Anthropology p. 23
Astronomy p. 23
Biochemistry p. 23
Biochemistry and Chemistry p. 23
Chemistry p. 23
Biological Sciences p. 23
Biological Sciences and Statistics p. 24
Biological Sciences and Geography (Geomatics) p. 28
Biological Sciences and Ocean Sciences p. 25
Coastal Studies p. 25
Earth Sciences p. 27
Environmental Studies p. 27
Geographic Information Technology p. 28
Geography p. 28
Geography and Computer Science (Geomatics) p. 28
Human Dimensions of Climate Change p. 30
Microbiology p. 31
Microbiology and Chemistry p. 31
Ocean Sciences p. 32
Physical Geography and Earth and Ocean Sciences p. 32
Physics and Astronomy p. 33
Physics and Biochemistry p. 33
Physics and Earth Sciences (Geophysics) p. 33
Physics and Ocean Sciences (Ocean-Atmosphere Dynamics) p. 33
IT’S COMMON FOR STUDENTS TO SPEND THEIR FIRST YEAR ON CAMPUS EXPLORING OPTIONS ACROSS FACULTIES BEFORE FINDING EXACTLY WHERE THEY FIT. IF YOU DON’T KNOW WHAT PROGRAM YOU WANT TO STUDY, APPLY AS “AREA UNDECIDED” TO THE FACULTY OF HUMANITIES, FACULTY OF SCIENCE OR FACULTY OF SOCIAL SCIENCES.

NOT SURE WHICH PROGRAM TO STUDY?
FIND YOUR PROGRAM

If you are interested in a minor program, apply to the faculty of your choice then declare the minor after one year of full-time study.

ANTHROPOLOGY (BA or BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.

Study the diversity of human life, past and present. Learn about how cultural contexts shape who we are. Examine our long-term human histories and our evolutionary relationships. Take your learning beyond the classroom in one of our field schools. Apply the theory you learn in class to the world around you.

Areas of focus Archaeology, Biological Anthropology, Cultural Anthropology, Visual Anthropology
Careers archaeologist, forensic anthropologist, museum educator or researcher, support worker for immigrants or refugees
Related programs Art History and Visual Studies, Greek and Latin Language and Literature, Greek and Roman Studies, History, Human Dimensions of Climate Change, Latin American Interdisciplinary Studies, Latin American Literary and Cultural Studies, Museum Studies

APPLIED ETHICS (MINOR)
Declare after one year of full-time study.

Study ethical problems from different perspectives. Start with two core courses in philosophy then choose courses from a variety of departments and focus on what interests you most. Examine any subject—from engineering to gender to Indigenous studies—through an ethical lens. Develop the resources you need to face ethical problems in your own life and workplace.

Careers communications coordinator, human resources coordinator, labour relations officer, legal professional, policy analyst, risk analyst
Related programs Business, Philosophy, Political Science

APPLIED LINGUISTICS (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Practicum required.

Are you interested in how people learn new languages? Explore theories and issues in additional-language teaching and learning. You’ll get teaching experience in our language-teaching practicum and you’ll observe seasoned teachers in the classroom.

Careers audiologist, curriculum planner, ESL teacher, interpreter, speech language pathologist, teacher, translator
Related program Linguistics

ART HISTORY AND VISUAL STUDIES (BA)
Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.

Discover the rich visual traditions of world cultures. Explore the basics of visual communication. Learn about the history of artistic materials and techniques. Study everything from museum studies and art forgery to video games and horror films.

Careers art appraiser, art director, conservator, curator, exhibit designer, gallery administrator, graphic designer, heritage consultant
Related programs Anthropology; Digital and Interactive Media in the Arts; English; Film Studies; Greek and Roman Studies; History; Medieval Studies; Museum Studies; Pacific and Asian Studies; Religion, Culture and Society; Visual Arts

ASTRONOMY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Explore the universe through our Astronomy program. Conduct research, develop your problem-solving skills and learn to see the sky in a whole new way. Want to do some star-gazing? We have one of the largest celestial telescopes on any North American university campus.

Careers aerospace professional, data scientist, government policy analyst or policy maker, industrial research and development professional, scientific computing professional
Related programs Physics, Physics and Astronomy, Physics and Biochemistry, Physics and Computer Science

BIOCHEMISTRY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Study the latest developments in biochemistry. Uncover explanations of the molecular basis of life. Learn technical skills in our lab courses and enter the world of biochem through our co-op and career program. You can even conduct your own research under the guidance of a faculty member.

Areas of focus Bioinformatics, Epigenetics, Genomics, Gene Expression and Development, Proteomics, Signal Transduction
Careers health-care professional, biotechnologist, pharmacologist, industrial chemist, research and development professional
Related programs Biochemistry and Chemistry, Biology, Chemistry and Ocean Sciences, Chemistry for the Medical Sciences, Microbiology, Microbiology and Chemistry, Physics and Biochemistry

BIOCHEMISTRY AND CHEMISTRY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Combine chemistry and biochemistry to discover how the living world works at a molecular level. Study the latest scientific discoveries with our experts. Interested in research? You can pursue your own research with professors from second year onwards.

Careers medical professional, pharmacist, research and development professional
Related programs Biochemistry, Chemistry, Chemistry and Earth Sciences, Chemistry and Mathematics, Chemistry and Ocean Sciences, Chemistry for the Medical Sciences, Microbiology

BIOLOGY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Explore life at all levels of organization, from the gene to the ecosystem. Understand the key fields of biology. Develop practical skills in the field and lab or through research. You can design your own program of study to meet your interests.

Areas of focus Forest Biology, Marine Biology, Neurobiology
Careers fisheries biologist, forest biologist, marine biologist, medical doctor, physiotherapist, veterinarian, wildlife biologist
Related programs Biochemistry, Biology and Earth Sciences, Biology and Mathematics and Statistics, Biology and Psychology, Environmental Studies, Microbiology

**BIOLOGY AND EARTH SCIENCES (BSc)**
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Discover the relationships between life on Earth and geologic, oceanic and atmospheric processes. Explore how these processes affect our planet. Build your knowledge to gain a deeper understanding of our Earth and the life it sustains. Work with experts at field schools and marine laboratories.

**Careers** environmental regulation enforcement officer, environmental scientist

**Related programs** Biology, Biology and Mathematics and Statistics, Biology and Psychology, Earth Sciences, Ocean Sciences

**BIOLOGY AND MATHEMATICS AND STATISTICS (BSc)**
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Have an interest in biology and a talent for math or statistics? If so, this combined program is for you. Use mathematics and statistics to model and analyze significant biological research questions. Strengthen your talent for math or statistics. Gain powerful tools that will make you a strong analyst.

**Areas of focus** Mathematical Biology, Biostatistics, Bioinformatics

**Careers** bioinformatician, biostatistician, computational biologist, mathematical modeller


**BIOLOGY AND PSYCHOLOGY (BSc)**
Apply to the Faculty of Science or Social Sciences then declare after one year of full-time study. Co-op optional.

Uncover the connection between psychology and neurobiology. Study the brains of humans and other animals. Explore the basis of behaviour from molecules to neural systems. Develop practical skills working in our labs and on research projects.

**Areas of focus** Cognitive Neuroscience, Biopsychology and Neuropsychology; Molecular and Cellular Neuroscience; Systems and Behavioural Neuroscience

**Careers** conservation officer, counsellor, laboratory technologist, medical health professional, neuroscientist, nurse, pharmacist, policy researcher, psychiatrist, psychologist, therapist

**Related programs** Biology, Biology and Earth Sciences, Psychology, Psychology and Computer Science

**BIOMEDICAL ENGINEERING (BEng)**
Apply to the Faculty of Engineering and Computer Science then declare after one year of full-time study. Co-op required.

Learn how to design technologies to enhance health care and medicine. Expand your knowledge of engineering and human biology. Gain a better understanding of medicine and clinical practice. Analyze and solve problems in medicine and biology.

**Areas of focus** Biomechanics, Biomedical Imaging, Biomedical Instrumentation, Medical Implants, Tissue Engineering

**Careers** biomedical product designer, cell culture and assay tool developer, medical imaging engineer

**Related programs** Civil Engineering, Computer Engineering, Electrical Engineering, Electrical Systems, Mechanical Engineering, Mechanical Systems, Software Engineering

**BUSINESS (MINOR)**
Declare after one year of full-time study. Co-op optional.

Develop core business knowledge and skills to enhance your degree. Learn how to make a positive impact through commerce. Gain a valuable perspective of our economic and social environments regardless of your major.

**Careers** policy analyst, project manager, social media specialist, technical writer

**Related programs** Applied Ethics, Commerce, Economics

**CHEMISTRY (BSc)**
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Want to study the makeup of the world around you? From plastics to pills to pizza, the materials of modern life are chemicals. Learn about everything from chemistry fundamentals to the latest scientific discoveries. You can also pursue your own research projects from second year onward.

**Careers** agricultural scientist, chemical biology researcher, clinical chemist, environmental sustainability manager, laboratory technician, petroleum scientist, pharmaceutical researcher, pharmacist

**Related programs** Biochemistry and Chemistry, Chemistry and Earth Sciences, Chemistry and Mathematics, Chemistry and Ocean Sciences, Chemistry for the Medical Sciences, Microbiology, Microbiology and Chemistry

**CHEMISTRY AND EARTH SCIENCES (BSc)**
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Chemistry plays a vital role in all Earth systems. Explore the nature and movement of chemical elements in rocks, minerals, soils and water. Investigate the effect we have on Earth chemistry. Gain experience by participating in lab exercises, field schools and research opportunities.

**Careers** environmental geoscientist, geochemical laboratory technician, research and development professional

**Related programs** Biochemistry and Chemistry, Chemistry, Chemistry and Mathematics, Chemistry and Ocean Sciences, Chemistry for the Medical Sciences, Earth Sciences, Microbiology and Chemistry

**CHEMISTRY AND MATHEMATICS (BSc)**
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Math helps us understand the world at an atomic level. Use mathematics to deepen your knowledge of chemistry. Explore all areas of chemistry while you develop skills in math and statistics.

**Areas of focus** Calculus, Quantum Chemistry

**Careers** environmental scientist, mathematician, research and development professional, statistician

CHEMISTRY AND OCEAN SCIENCES (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Use chemistry to investigate the ocean’s chemical, biological, physical and geological processes. Discover how oceans operate and how humans are altering them. Learn through field trips, lab exercises, research and lectures.

Careers chemical oceanographer, environmental consultant, environmental scientist, geochemist, ocean data analyst
Related programs Biochemistry, Biochemistry and Chemistry, Chemistry, Chemistry and Earth Sciences, Chemistry and Mathematics, Chemistry for the Medical Sciences, Earth Sciences, Microbiology and Chemistry, Ocean Sciences

CHEMISTRY FOR THE MEDICAL SCIENCES (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Do you have an interest in chemistry but want to work in health sciences? This program is for you. Gain a solid grounding in chemistry and explore courses from other disciplines. This program is excellent preparation for health-oriented professional programs.

Careers dentist, medical professional, pharmacist, physiotherapist, veterinarian
Related programs Biochemistry, Biochemistry and Chemistry, Chemistry, Chemistry and Earth Sciences, Chemistry and Mathematics, Chemistry and Ocean Sciences, Microbiology and Chemistry

CHILD AND YOUTH CARE (BCYC)
Apply to the Faculty of Human and Social Development for first-year entry. Practicum required.

Keen to make a positive impact in the lives of children, youth, families, and communities? Find a community that encourages collaboration and respect here at UVic.

Areas of focus Child Protection, Early Years, Indigenous
Careers child and youth worker, early childhood educator, mental health worker, residential care worker
Related programs Health and Community Services, Social Work, Teacher Education: Elementary Curriculum

CHINESE STUDIES (MINOR)
Declare after one year of full-time study.

Study 5,000 years of China’s history and its modern politics. Examine China’s increasingly important role in Canada’s future. Develop your language skills and put them to use in our exchange programs with China and Taiwan. You also have the option of majoring in Pacific and Asian Studies with a focus on the Chinese language.

Careers cultural programs coordinator, international immigration officer, international project coordinator, interpreter, translator
Related programs History, Linguistics, Pacific and Asian Studies, Southeast Asian Studies

CIVIL ENGINEERING (BEng)
Apply to the Engineering and Computer Science then declare after one year of full-time study. Co-op required.

Learn how to plan, design, build, and manage infrastructures (e.g., cities, buildings, structures, roads, water treatment facilities and resource management systems) using scientific and engineering principles. Study today’s environmental challenges and engineer new solutions for a greener tomorrow.

Areas of focus Structures and Materials; Sustainability, Resilience, and Industrial Ecology; Buildings, Infrastructure and Cities; Environment, Hydrology and Water Treatment; Smart Systems and Modeling at Building, Regional and National Scales
Careers building engineer, city planner, construction manager, environmental engineer, geotechnical engineer, hydrologist, municipal engineer, project engineer, structural designer
Related programs Biomedical Engineering, Computer Engineering, Electrical Engineering, Mechanical Engineering, Software Engineering

COASTAL STUDIES (MINOR)
Declare after one year of full-time study.

Want to explore the connections between society and the environment? Add this minor to your degree. Learn how to monitor and manage coastal areas. Connect local needs with global circumstances. Study the link between human well-being and the environment.

Careers community and urban planner, environmental consultant, international development worker, marine conservationist, resource manager
Related programs Earth Sciences, Environmental Studies, Geography, Geography and Computer Science (Geomatics)

COMMERCE (BCom)
Apply to the Gustavson School of Business for first-year entry. Co-op required.

Be part of a group of students who develop their business skills together. Expand your perspectives by studying abroad. Gain relevant work experience in our mandatory co-op program.

Areas of focus Entrepreneurship, International Business, Service Management
Careers accountant (CPA), business development manager, entrepreneur, international sales and marketing manager, investment banking analyst, small business consultant
Related program Business

COMPUTER ENGINEERING (BEng)
Apply to the Faculty of Engineering and Computer Science then declare after one year of full-time study. Co-op required.

Study the interactions between software and hardware in computer systems. Develop your skills in software design. Learn how computer systems integrate with the larger world.

Areas of focus Computational Intelligence, Digital Signal Processing, Electrical Energy Systems, Electromagnetics and Photonics, Mechatronics, Networks Security and Privacy
Careers circuit designer, design validator, hardware engineer, system designer, system integration engineer
Related programs Biomedical Engineering, Civil Engineering, Computer Science, Computer Systems, Electrical Engineering, Electrical Systems, Mechanical Engineering, Software Engineering

COMPUTER SCIENCE (BSc)
Apply to the Faculty of Engineering and Computer Science for first-year entry. Co-op optional.

Gain a deeper understanding of computer systems and software. Develop your problem-solving skills and work in an ever-growing field. Graduate with career skills that will apply to almost every industry.

Areas of focus Computer Communications and Networks, Software Systems, Theory
Careers database administrator, programmer, security analyst, software engineer, system architect or designer, web developer
**Related programs** Computer Engineering, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Data Science, Electrical Engineering, Geography and Computer Science (Geomatics), Music and Computer Science, Physics and Computer Science, Psychology and Computer Science, Software Engineering, Visual Arts and Computer Science

**COMPUTER SCIENCE AND HEALTH INFORMATION SCIENCE (BSc)**

Apply to the Faculty of Human and Social Development for first-year entry. Co-op required.

Interested in the technical aspects of our health care systems? Health information science bridges the worlds of health care, management and technology. Develop and manage the latest health information technologies. Learn how to build health care systems that are usable, secure and efficient.

**Careers** application analyst, business analyst, chief information officer, clinical informatics analyst, health records analyst, health system planner, system designer, technical application lead

**Related programs** Computer Science, Computer Science and Mathematics, Computer Science and Statistics, Geography and Computer Science (Geomatics), Health Information Science, Music and Computer Science, Physics and Computer Science, Psychology and Computer Science, Visual Arts and Computer Science

**COMPUTER SCIENCE AND MATHEMATICS (BSc)**

Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Combine mathematics and computer science to learn fundamental skills in both disciplines. Use math as a tool in computing, and use computer skills to solve mathematical problems. Bridge the gap between theory and practice. Learn skills to be successful in industry and academia.

**Careers** applied mathematician, research consultant, software developer


**COMPUTER SCIENCE AND STATISTICS (BSc)**

Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Study data science in this combined program. Work on analysis, problem-solving and data-management techniques. Sharpen your coding and design skills. Learn how to extract meaningful data and predict future trends.

**Careers** business intelligence specialist, data analyst, data miner, data scientist, statistician


**COMPUTER SYSTEMS (MINOR)**

Declare after one year of full-time study.

This minor will give you a deeper understanding of computer systems and software. Learn how hardware and software components interact with each other. This minor is open to all students except those in Electrical Engineering and Computer Engineering.

**Careers** circuit designer, cyber security officer, systems designer, wireless engineer

**Related programs** Computer Engineering, Electrical Engineering, Software Engineering

**CREATIVE WRITING (MINOR)**

Declare after one year of full-time study.

Curious about how writing can positively impact almost any career or creative path? Combine this creative writing minor with your primary degree. Learn how to use storytelling skills to make meaning out of the world. Gain communication skills that are critical to your success in life and at work.

**Careers** creative writer, copywriter, editor, film publicist, literary agent, marketing professional, playwright, producer, screenwriter, social media coordinator

**Related programs** Digital and Interactive Media in the Arts, English, Film Studies, Professional Communication, Professional Writing in Journalism and Publishing, Technology and Society, Theatre, Writing

**DATA SCIENCE (MINOR)**

Declare after one year of full-time study.

Statisticians gather, analyze and interpret data to solve real-world problems. Some study data to monitor climate change. Others use data to help sports teams pick next season’s best players. Whether you use data to make medicines more effective or to reduce hunger and disease, your skills can make the world a better place.

**Careers** biostatistician, data analyst, data scientist

**Related programs** Computer Science, Statistics

**DIGITAL AND INTERACTIVE MEDIA IN THE ARTS (MINOR)**

Declare after one year of full-time study.

From Netflix to smart phones, digital media is a big part of our lives. This program will help you develop skills in new media. You’ll create artistic works using new interactive technologies, explore new creative possibilities and gain a deeper understanding of how art, media and culture can impact society.

**Careers** art director, communications and marketing professional, designer (web/exhibit/graphic/gaming), editor, journalist, photographer/videographer, TV/film production coordinator

**Related programs** Art History and Visual Studies, Creative Writing, Film Studies, Professional Writing in Journalism and Publishing, Technology and Society, Visual Arts, Visual Arts and Computer Science, Writing

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EARTH SCIENCES (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.
Gain a deeper understanding of the Earth. In Earth Sciences, you'll study the processes that shape our planet. Learn about the chemical and physical properties of rocks and minerals. Examine the evolution of the solid Earth, oceans and atmosphere. Learn about environmental and biological change over time.
Careers environmental geoscientist, exploration geologist (oil and gas, mineral and water resources), geological consultant, geologist
Related programs Biology and Earth Sciences, Chemistry and Earth Sciences, Chemistry and Ocean Sciences, Coastal Studies, Environmental Studies, Geographic Information Technology, Ocean Sciences, Physical Geography and Earth and Ocean Sciences, Physics and Earth Sciences (Geophysics), Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

ECONOMICS (BA and BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.
Assess the costs and benefits associated with the choices we make. Address a wide range of issues in markets, health, the environment, finance and public policy. Learn how to analyze your options and make optimal decisions.
Careers banking and insurance professional, business consultant, economist, environmental policy analyst, financial analyst, health policy analyst, international relations professional, investment advisor, labour relations specialist
Related programs Business, Financial Mathematics and Economics

EDUCATION (MINOR)
Declare after one year of full-time study.
Interested in studying education, but don’t want to work in a school? Informal educators work in a wide range of settings. This program focuses on the basic foundations of learning, teaching and instructional design.
Careers corporate trainer, museum or tour guide, park guide, social service worker, workshop instructor
Related programs Indigenous Language Revitalization, Recreation and Health Education, Teacher Education: Elementary Curriculum, Teacher Education: Elementary Curriculum (post-degree professional program), Teacher Education: Secondary Curriculum (post-degree professional program)

ELECTRICAL ENGINEERING (BEng)
Apply to the Faculty of Engineering and Computer Science then declare after one year of full-time study. Co-op required.
Interested in electrical devices and systems? Learn how to send, store and generate electricity. Specialize in one of ten areas of focus and graduate with vast career opportunities.
Areas of focus Communications, Computational Intelligence, Computer Systems, Digital and Embedded Systems, Digital Signal Processing, Electrical Energy Systems, Electromagnetics and Photonics, Electronics, Mechatronics, Network Security and Privacy
Careers circuit designer, cybersecurity officer, power engineer, systems designer, system integration engineer, wireless engineer
Related programs Biomedical Engineering, Civil Engineering, Computer Engineering, Computer Science, Computer Systems, Electrical Systems, Mechanical Engineering, Mechanical Systems, Software Engineering

ELECTRICAL SYSTEMS (MINOR)
Declare after one year of full-time study.
Gain an understanding of electrical devices and systems. Study the applications of electricity in our modern world. This minor is open to all students except those in Computer Engineering or Electrical Engineering.
Careers circuit designer, cybersecurity officer, systems designer, wireless engineer
Related programs Biomedical Engineering, Computer Engineering, Electrical Engineering, Software Engineering

ENGLISH (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Study literature from a variety of perspectives. Read everything from The Canterbury Tales and the Bible to science fiction and young adult novels. Improve your writing, analytical skills and understanding of literary traditions.
Careers archivist, communications coordinator, creative writer, editor, librarian, market researcher, proposal writer, social media manager, technical writer
Related programs Art History and Visual Studies; Creative Writing; Film Studies; History; Medieval Studies; Professional Communication; Professional Writing in Journalism and Publishing; Religion, Culture and Society; Theatre; Writing

ENVIRONMENTAL STUDIES (BA)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.
Want to work on real issues that affect communities? Learn about the environmental challenges we face as a society and gain the skills needed to overcome them to make positive change. Study how human activities affect the world, then put that knowledge into action. Conduct community-based research. Develop action plans and work on local ecological restoration projects.
Areas of focus Ecological Restoration, Ethnoecology, Political Ecology
Careers conservation specialist, environmental consultant or manager, environmental policy analyst, forestry technician, horticulturalist, restoration ecologist, sustainability consultant
Related programs Biology, Coastal Studies, Earth Sciences, Geography, Physical Geography and Earth and Ocean Sciences

EUROPEAN STUDIES (MINOR)
Declare after one year of full-time study.
Immerse yourself in Europe's politics to learn about its history, culture and economics. Compare European and Canadian systems for a deeper understanding of both. Explore Europe through the I-Witness Holocaust Field School and the European Union Study Tour.
Careers government or public administrator, international development coordinator, political aid, public policy analyst
Related programs French, Germanic Studies, Hispanic Studies, History, Linguistics, Political Science, Slavic Studies (Russian and Ukrainian)
FILM STUDIES (MINOR)
Declare after one year of full-time study.
In this interdisciplinary minor, you'll explore and analyze movies from an international perspective. Study everything from vampires and gender to action movies and queer cinema. Combine core courses with electives from across campus.
Careers film critic, film director, film producer, program researcher, screenwriter, TV/film production coordinator
Related programs Art History and Visual Studies, Creative Writing, Digital and Interactive Media in the Arts, English, French, Gender Studies, Professional Writing in Journalism and Publishing, Theatre, Writing

FINANCIAL MATHEMATICS AND ECONOMICS (BSc)
Apply to the Faculty of Science or Social Sciences then declare after one year of full-time study. Co-op optional.
Learn how to analyze finances and manage portfolios. Study theories of economics, finance, statistics and mathematics. Create models to understand and predict the behaviour of financial markets.
Careers actuary, banking and insurance analyst, business consultant, economic analyst, financial analyst, risk analyst
Related programs Biology and Mathematics and Statistics, Chemistry and Mathematics, Computer Science and Mathematics, Economics, Mathematics, Mathematics and Statistics, Physics and Mathematics

FRENCH (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Fluency in French opens the door to many careers across Canada. In this program, you'll immerse yourself in a French-speaking environment. Reach a high level of written and spoken French. Study French cinema and literature. Explore how technology can assist with language learning and translation.
Areas of focus Arts and Culture, Technology-mediated Language Learning, Translation
Careers archivist, communications coordinator, cultural programs coordinator, foreign-service officer, immigration or intelligence officer, international project coordinator, interpreter, legal professional, librarian, translator
Related programs European Studies, Film Studies, Linguistics

GENDER STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Learn about pressing local and global social justice issues. Examine how gender shapes people's lives, experiences, knowledge and possibilities. You'll explore how gender relates to race, class, sexuality, ability, age and other identity categories.
Careers counsellor, cultural programs coordinator, diversity officer, international development officer, outreach worker, public policy analyst
Related programs Film Studies, History, Indigenous Studies

GEOGRAPHIC INFORMATION TECHNOLOGY (MINOR)
Declare after one year of full-time study. Co-op optional.
Interested in geography, but you're not a geography student? Study spatial analysis, technology, people, the Earth and resource management.
Areas of focus Cartography, Global Positioning Systems, Remote Sensing, Spatial Analysis, Surveying
Careers cartographer, environmental assessor, emergency planner, First Nations governance professional, GIS technician, meteorologist, urban/regional planner
Related programs Earth Sciences, Geography, Ocean Sciences

GEOGRAPHY (BA or BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.
Study the interactions between people and the environment. Examine the spatial nature of these relationships. Seek solutions to climate change, global migration and sustainability. Get involved in community activities, mapping projects, and travel with our field schools.
Areas of focus Biophysical Geography, Environmental Geography, Geomatics, Human Geography
Careers cartographer, environmental assessment coordinator, First Nations governance professional, forestry technician, geotechnical engineer, land-use planner, marine conservationist, meteorologist, mining researcher, parks policy analyst, sustainability or environmental consultant, urban or regional planner
Related programs Coastal Studies, Environmental Studies, Geographic Information Technology, Geography and Computer Science, Latin American Interdisciplinary Studies, Latin American Literary and Cultural Studies, Physical Geography and Earth and Ocean Sciences

GEOGRAPHY AND COMPUTER SCIENCE (GEOMATICS) (BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.
Interested in customizing geographic technology? Combine geography and computer science in the field of geomatics. Study GPS, satellite imagery, remotely sensed data, GIS and visualization tools. Learn how to collect, process, analyze and display data and use maps to improve our world.
Careers cartographer, emergency planner, environmental monitor, forestry technician, geographic information systems technologist, geotechnical engineer, marine conservationist, meteorologist, mining researcher, sustainability or environmental consultant, urban or regional planner
Related programs Coastal Studies, Computer Science, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Geography, Physical Geography and Earth and Ocean Sciences

GEOMATICS see Geography and Computer Science

GEOPHYSICS see Physics and Earth Sciences
GERMANIC STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Build your German language skills and explore Germanic cultures. Join our exchange program to study or work abroad in a German-speaking country. You'll explore topics such as German language, Germanic culture, film and the Holocaust.
Areas of focus Germanic Cultural Studies, German Language, Holocaust Education and Memorialization
Careers cultural programs coordinator, immigration or intelligence officer, international project coordinator, interpreter, museum coordinator, policy analyst, trade officer, translator
Related programs European Studies, History, Linguistics, Slavic Studies (Russian and Ukrainian)

GLOBAL DEVELOPMENT STUDIES (MINOR)
Declare after one year of full-time study.
Study the Global South—the Asia-Pacific region, Africa and Latin America. Understand the history, theories and practices of global development. Study human rights, environmental sustainability and public health.
Areas of focus Culture and Society, Democracy, Gender, Migration and Mobility, Transnationalism
Careers international development worker, domestic or international non-profit sector worker, humanitarian or refugee resettlement professional
Related programs Political Science, Social Justice Studies

GREEK AND LATIN LANGUAGE AND LITERATURE (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Learn ancient Greek and Latin. Our classes let you learn at beginner, intermediate and advanced levels. Explore the history of these languages in our field schools. Learn valuable career skills such as communication, critical thinking and analysis.
Careers archivist, cultural programs coordinator, immigration or intelligence officer, international project coordinator, librarian, museum coordinator, policy analyst, trade officer
Related programs Anthropology, Greek and Roman Studies, History

GREEK AND ROMAN STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Learn how the cultures of the ancient world relate to our own. Study the myths, languages, literature, history and archaeology of ancient Greece and Rome. You can also learn how our culture interprets Greek and Roman civilization through film.
Careers archivist, cultural programs coordinator, immigration or intelligence officer, international project coordinator, librarian, museum coordinator, policy analyst, trade officer
Related programs Anthropology, Art History and Visual Studies, Greek and Latin Language and Literature, History

HEALTH AND COMMUNITY SERVICES (BA)
Apply to the Faculty of Social Sciences (area undecided) then transfer after one year of full-time study. Practicum required.
Are you passionate about contributing to the health and well-being of communities? Explore community-based approaches to health promotion in this online program. Prepare for a career providing effective and inclusive services to communities.
Areas of focus Aging, Disability Studies, Global Health, Indigenous Peoples’ Health
Careers health administrator, health advocate, health educator, health planner
Related programs Child and Youth Care, Health Information Science, Public Administration, Recreation and Health Education, Social Work

HEALTH INFORMATION SCIENCE (BSc)
Apply to the Faculty of Human and Social Development for first-year entry. Co-op required.
Interested in how you can apply information technology to improve health care? In this degree, you’ll bridge the worlds of health care, management and technology. Learn how to optimize health care using technology. Learn what information is important to health care professionals and patients. Improve health-care-related decisions.
Careers business analyst, chief information officer, information architect, information officer, project manager, research assistant, system designer, systems coordinator
Related programs Computer Science and Health Information Science, Health and Community Services, Nursing

HISPANIC STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Study Hispanic cultures and learn Spanish, one of the most widely spoken languages in the world. We offer electives so you can explore Hispanic history, films and more. Set yourself apart in any career field with your passion for languages and cultures. Improve your communication, critical thinking and analytical skills.
Careers cultural programs coordinator, immigration or intelligence officer, international project coordinator, museum coordinator, policy analyst, social media manager, trade officer
Related programs European Studies, History, Latin American Interdisciplinary Studies, Latin American Literary and Cultural Studies, Linguistics

HISTORY (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
History gives us the tools to reflect on who we are, where we come from and where we might go. Learn how to critically evaluate historical myths versus truths. Gain a deeper understanding of history and its role in human society. Study abroad in our optional field schools such as Canada’s Internment Era Field School.
Careers access-to-information officer, communications coordinator, editor, exhibit designer, foreign-service officer, historical interpreter, intelligence or security analyst, immigration or intelligence officer, journalist, policy analyst, publisher
Related programs Anthropology; Art History and Visual Studies; Chinese Studies; English; European Studies; Gender Studies; Germanic Studies; Greek and Latin Language and Literature; Greek and Roman Studies; Hispanic Studies; Indigenous Studies; Japanese Studies; Latin American Interdisciplinary Studies; Latin American Literary and Cultural Studies; Medieval Studies; Museum Studies; Pacific and Asian Studies; Political Science; Religion; Culture and Society; Slavic Studies; Southeast Asian Studies; Theatre
HUMAN DIMENSIONS OF CLIMATE CHANGE (MINOR)
Declare after one year of full-time study.
Study the political, sociological and psychological effects of climate change. Explore climate change through anthropology, law, business and philosophy. Discuss solutions to the many problems of climate change.
Related programs Anthropology, Philosophy, Political Science, Social Justice Studies, Sociology

INDIGENOUS LANGUAGE REVITALIZATION (BA)
Apply to the Certificate in Indigenous Language Revitalization in Continuing Studies at UVic. Alternatively, apply to the Certificate in Indigenous Language Proficiency by contacting the Department of Indigenous Education. Both are one-year programs that will ladder into the Diploma in Indigenous Language Revitalization in your second year. In your third year, request transfer to the BEd program.
Expand your Indigenous language proficiency while revitalizing your language in your community. Demonstrate linguistically and culturally grounded teaching strategies, and be certified to teach K-12 in public and band-run schools in BC. The first two years of this program (minimum) will be delivered in partnership with a language community or group of communities.
Areas of focus Indigenous Language Revitalization, Teacher Education
Careers curriculum designer, immersion language teacher, language revitalization program planner or officer, teacher
Related programs Education, Indigenous Studies, Recreation and Health Education, Teacher Education: Elementary Curriculum, Teacher Education: Elementary Curriculum (post-degree professional program), Teacher Education: Secondary Curriculum (post-degree professional program)

INDIGENOUS STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Study the ongoing existence and resistance of Indigenous peoples. Learn how to work respectfully and productively with Indigenous communities and organizations. Combine Indigenous ways of knowing and learning with perspectives found in other disciplines. Practice intercultural understanding on campus, in community and on the land. This program is for Indigenous and non-Indigenous students. A field-based course is required.
Careers activist, archivist, children’s rights advocate, community educator and advocate, community liaison officer, cultural resources manager, government agency worker, Indigenous issues consultant, political aid or advisor, public policy analyst
Related programs Gender Studies, History, Indigenous Language Revitalization, Linguistics, Political Science, Social Justice Studies, Sociology

JAPANESE STUDIES (MINOR)
Declare after one year of full-time study.
Study everything about Japan’s culture from its ancient poetry to its anime and technology. Develop your language skills. Analyze films and manga. You can even attend a field school and study in Japan. You also have the option of majoring in Pacific and Asian Studies with a focus on the Japanese language.
Careers cultural programs coordinator, immigration or intelligence officer, international project coordinator, interpreter, policy analyst, territorial salesperson, trade officer, translator
Related programs History, Linguistics, Pacific and Asian Studies, Southeast Asian Studies

KINESIOLOGY (BSc)
Apply to the Faculty of Education for first-year entry. Co-op optional.
Kinesiology is the study of movement, and it’s a fast-growing field. Study physical activity from a scientific perspective. Explore the link between wellness and exercise. Gain experience that will let you work in sport, recreation and rehabilitation.
Careers fitness assessor, kinesiologist, physiotherapist, recreation and sports program service director, sports medicine physician
Related programs Physical and Health Education, Recreation and Health Education

LATIN AMERICAN INTERDISCIPLINARY STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Gain a deeper understanding of Latin American culture. Develop your Spanish language skills. Attend our field schools and study in Ecuador, Peru and Cuba. Combine this interdisciplinary program with studies in education, business, anthropology, history, geography or political science.
Careers archaeologist, filmmaker, foreign-service officer, forensic anthropologist, international development coordinator, multiculturalism educator, museum educator or curator, photographer, political aide, public policy analyst, support worker for immigrants and refugees
Related programs Anthropology, Hispanic Studies, Geography, History, Latin American Literary and Cultural Studies, Political Science

LATIN AMERICAN LITERARY AND CULTURAL STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Learn about the cultures of Latin America, with a focus on Brazil, Mexico, Peru, Colombia and Argentina. Develop your skills in Spanish or Portuguese. Study everything from Carnival and capoeira to the works of Gabriel García Márquez and Frida Kahlo.
Careers archaeologist, filmmaker, foreign-service officer, forensic anthropologist, international development coordinator, multiculturalism educator, museum educator or curator, photographer, political aide, public policy analyst, support worker for immigrants and refugees
Related programs Anthropology, Geography, Hispanic Studies, History, Latin American Interdisciplinary Studies, Political Science

LAW (JD or JD/JID)
Apply to the Faculty of Law after third year. Law clinics optional.
UVic Law is one of Canada’s leading law schools. We are known for our commitment to community engagement and social justice. We have the largest number of clinical placements per student in the country. Choose from a wide range of legal disciplines, including the world’s first degree in Indigenous law.
Areas of focus Access to Justice, Environmental Law and Sustainability, Indigenous Law
Careers crime analyst, investigator, judge, lawyer, negotiator, policy analyst

LINGUISTICS (BA and BSc)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
Do you love words and language? Linguistics lets you follow that passion and open doors to many different careers. Study the structure of languages and learn how we think the brain organizes language.
Areas of focus Indigenous Languages, Language and Speech, Language and Society
Careers archivist, audiologist, ESL teacher, immigration or intelligence officer, interpreter, legal professional, librarian, literacy facilitator, speech language pathologist, translator

MATHEMATICS (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.
Study numbers, arrangements, patterns and space. Develop your problem-solving skills and learn how to approach questions mathematically. Our flexible program lets you combine different areas of mathematics in any way you want.
Careers cryptographer, research analyst, technical mathematical modeler

MATHEMATICS AND STATISTICS (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.
Study mathematics and statistics in this combined degree. Improve your skills in critical thinking, problem solving and communication. Discover how we use data to predict future outcomes.
Careers actuary, big data analyst, budget analyst, cryptographer, economist, financial analyst, foreign exchange trader, insurance underwriter, logistics specialist, robotics analyst, stockbroker, technical mathematical modeler

MECHANICAL ENGINEERING (BEng)
Apply to the Faculty of Engineering and Computer Science then declare after one year of full-time study. Co-op required.
Explore clean energy systems and renewable technologies. Study automotive, aerospace, marine and robotic systems. Investigate the manufacturing processes we use to produce advanced materials and micro-devices. Work in teams and solve real-world problems.
Areas of focus Advanced Materials, Biomedical Engineering, Computer Aided Engineering and Advanced Manufacturing, Energy Systems, Thermo-fluids and Aerodynamics, Mechatronics
Careers aerospace engineer, automotive engineer, energy systems engineer, manufacturing engineer, product design engineer, robotics engineer
Related programs Biomedical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Software Engineering

MECHANICAL SYSTEMS (MINOR)
Declare after one year of full-time study.
Explore clean energy systems and renewable technologies. Study automotive, aerospace, marine and robotic systems. Investigate the manufacturing processes we use to produce advanced materials and micro-devices. This minor is open to all students except those in the Mechanical Engineering program.
Careers energy systems engineer, aerospace engineer, automotive engineer, product design engineer, robotics engineer
Related programs Biomedical Engineering, Civil Engineering, Electrical Engineering

MEDIEVAL STUDIES (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.
The medieval period spanned ten centuries, from the fall of the Roman Empire to the birth of the Renaissance. Study the era’s cultural practices and artifacts to discover how they shape the modern world. Explore medieval literature, history, art and philosophy to gain an awareness of our cultural heritage. Work with original medieval manuscripts.
Careers archivist, collections manager, communications coordinator, creative or technical writer, curator, interpretive assistant, librarian, trade officer
Related programs Art History and Visual Studies; English; History; Museum Studies; Religion, Culture and Society

MICROBIOLOGY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.
Study life so small you can’t see it without a microscope. Become an expert in technical skills through our hands-on lab courses. Prepare for your career in our co-op program. Gain experience and conduct your own research under the guidance of your professor.
Areas of focus Immunology, Microbial Pathogenesis, Gene Editing
Careers medical professional, biotechnologist, epidemiologist, food quality analyst, veterinarian, research and development professional
Related programs Biochemistry, Biochemistry and Chemistry, Biology, Chemistry, Microbiology and Chemistry, Physics and Biochemistry

MICROBIOLOGY AND CHEMISTRY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.
Combine microbiology and chemistry to discover what makes the living world tick. Study everything from the fundamentals to the latest scientific discoveries. Interested in research? You can pursue real research with professors from second year onwards.
Careers medical professional, pharmacist, research and development professional, veterinarian
Related programs Biochemistry, Chemistry, Chemistry and Earth Sciences, Chemistry and Mathematics, Chemistry and Ocean Sciences, Chemistry for the Medical Sciences, Microbiology

MUSEUM STUDIES (MINOR)
Declare after one year of full-time study.
Want to learn more about what happens behind the scenes of museums and galleries? This minor works well with a major like Art History and Visual Studies, Visual Arts, Medieval Studies or History. Study the work of curators and exhibit planners. Work directly with artworks or take a practicum. Meet museum professionals and art experts.
Careers archivist, art appraiser, arts and culture coordinator, conservator, curator, exhibit designer, gallery administrator, heritage consultant, interpretative planner, museum educator, specialist librarian
Related programs Anthropology, Art History and Visual Studies, History, Medieval Studies, Visual Arts, Visual Arts and Computer Science

**MUSIC (BMus)**

Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.

Create, produce and promote music as a working professional. Mix with performers, composers, recording artists and scholars in an immersive, collaborative experience. Whether you want to play, compose or teach, you'll become an engaged leader in musical communities around the world. Our courses, ensembles, studio lessons and recording technologies connect music of the past with the present.

**Areas of focus** Composition and Theory, History and Literature, Music Education Secondary (choral), Music Education Secondary (instrumental), Musical Arts, Performance

**Careers** composer, conductor, instrument designer, music producer, performing musician, recording engineer, singer, songwriter

**Related program** Music and Computer Science

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**MUSIC AND COMPUTER SCIENCE (BFA or BSc)**

Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.

Are you interested in the intersection of music and technology? In this combined major, you’ll learn from music faculty and computer scientists and work alongside professional recording engineers. Use technology to explore new styles and formats of music.

**Areas of focus** Acoustics, Music Manipulation, Recording Techniques, Sound Synthesis

**Careers** audio programmer or developer, composer, music producer, musician, recording engineer, singer, software developer, sound designer

**Related programs** Computer Science, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Music

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**NURSING (BSN)**

Open to Canadian citizens currently attending high school in BC or the Yukon. Apply at Camosun College for first-year entry. Practicum required. This program is also offered in partnership with Aurora College, College of the Rockies and Selkirk College.

Want to help shape the future of health care? Nurses are the largest group of health care providers in Canada. As a nurse, you'll directly influence the health of individuals, families and communities. Gain experience through our practicum placements. Test your practice in our hospital-based clinical simulation centre.

**Careers** clinical nurse specialist, community or public health nurse, critical care nurse, geriatric nurse, mental health professional, palliative nurse, perinatal nurse, policy or health analyst, psychiatric nurse, surgical nurse

**Related program** Health Information Science

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**OCEAN-ATMOSPHERE SCIENCES See Physics and Ocean Sciences**

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**OCEAN SCIENCES (MINOR)**

Declare after one year of full-time study.

Do you have a passion for the oceans and their future? Study oceanography with this minor. Learn research methods and use them to study the waters of Saanich Inlet. Get an up-close look at all the processes and interactions that take place in our ocean systems.

**Careers** marine researcher, oceanographer

**Related programs** Biology and Earth Sciences, Chemistry and Ocean Sciences, Earth Sciences, Geographic Information Technology, Physical Geography and Earth and Ocean Sciences, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

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**PACIFIC AND ASIAN STUDIES (BA)**

Apply to the Faculty of Humanities then declare after one year of full-time study.

Study the histories, traditions and languages of China, Japan, Oceania and Southeast Asia. Examine what makes this region such a cultural and economic powerhouse. Attend our field schools in China, Taiwan, Japan and Indonesia. Graduate with strong language skills and detailed regional knowledge. Focus your degree on Chinese, Japanese or the Indonesian/Malay language.

**Careers** cultural programs coordinator, immigration or intelligence officer, international project coordinator, interpreter, legal professional, policy analyst, territorial salesperson, trade officer, translator

**Related programs** Art History and Visual Studies, Chinese Studies, History, Japanese Studies, Linguistics, Southeast Asian Studies

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**PHILOSOPHY (BA)**

Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.

Philosophical issues touch all aspects of life and are relevant to every discipline. In this program, you'll explore the most fundamental questions concerning the world and our place in it. Study the nature of truth, justice, knowledge, meaning and beauty. Explore the nature of reasoning and practice applying critical-thinking skills in everyday life.

**Careers** archivist, communications coordinator, immigration or intelligence officer, labour relations officer, legal professional, librarian, logistics coordinator, policy analyst, risk analyst, software programmer, technical writer

**Related programs** Applied Ethics, Human Dimensions of Climate Change

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**PHYSICAL AND HEALTH EDUCATION (BA)**

Apply to the Faculty of Education and select Recreation and Health Education. You can request to transfer to Physical and Health Education after one year of full-time study. Co-op optional.

Prepare to be a leader in the fields of recreation and wellness. Gain significant understanding of human movement through classroom instruction and activity-based learning. This program will prepare you for UVic's Bachelor of Education program; together they form the ideal route to becoming a school-based physical and health education teacher.

**Areas of focus** Health Promotion, Physical and Health Education, Recreation and Wellness

**Careers** coach, fitness and sport leader, health and wellness educator, physical and health education teacher

**Related programs** Kinesiology, Recreation and Health Education

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**PHYSICAL GEOGRAPHY AND EARTH AND OCEAN SCIENCES (BSc)**

Apply to the Faculty of Science or Social Sciences then declare after one year of full-time study. Co-op optional.

Are you interested in the forces that shape the Earth's surface? Curious about natural resources and human impacts on the environment? Interested in remote sensing and digital mapping? This program lets you study the way Earth's natural systems work.

**Areas of focus** Environmental Modelling, Environmental Monitoring, Environmental Protection, Natural Hazards, Resource Management, Soil Conservation, Waste Management

**Careers** environmental geoscientist, geographical information systems analyst, geological consultant, geomorphologist, hydrologist

**Related programs** Earth Sciences, Environmental Studies, Geography, Geography and Computer Science (Geomatics), Ocean Sciences
PHYSICS (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Discover the science that allows us to explain and predict the world around us. Develop your problem-solving skills. Work with experts on research projects and gain a deeper understanding of the world.

Careers data scientist, finance professional, government policy analyst, industrial research and development professional, information technologist, management consultant, scientific computing professional

Related programs Astronomy, Physics and Astronomy, Physics and Biochemistry, Physics and Computer Science, Physics and Earth Sciences (Geophysics), Physics and Mathematics, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND ASTRONOMY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Discover the science that allows us to explore other worlds. Dive into gravity, relativity, quantum mechanics or galaxies. Develop your problem-solving skills. Work with experts on research projects that enjoy local and international connections. You’ll also have access to world-class equipment and facilities.

Careers aerospace professional, data scientist, financial expert, government policy maker or analyst, industrial research and development professional, information technologist, management consultant, scientific computing professional

Related programs Astronomy, Physics, Physics and Biochemistry, Physics and Computer Science, Physics and Earth Sciences (Geophysics), Physics and Mathematics, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND BIOCHEMISTRY (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Physics helps you better understand the world. Biochemistry describes the fundamental molecular basis of life. In this program, you will conduct research while discovering the biophysics and biochemistry of our world.

Careers medical professional, medical biophysics and imaging specialist, biotechnologist, environmental scientist, research and development professional

Related programs Astronomy, Biochemistry, Microbiology, Physics, Physics and Astronomy, Physics and Computer Science, Physics and Earth Sciences (Geophysics), Physics and Mathematics, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND COMPUTER SCIENCE (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Deepen your understanding of the physical world and computer systems. Engage with the physics that underlie all natural sciences. Develop your critical-thinking ability. Graduate with skills that will apply to a wide range of careers.

Careers data analyst, environmental scientist, financial analyst, information technologist, management consultant, medical and health scientist

Related programs Astronomy, Computer Science, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Physics, Physics and Astronomy, Physics and Biochemistry, Physics and Earth Sciences (Geophysics), Physics and Mathematics, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND EARTH SCIENCES (GEOPHYSICS) (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Use physics to investigate the Earth’s internal structure and processes. Learn about geophysical methods and what they tell us about our planet. Study the exploration for natural resources. Gain experience through field exercises and research.

Careers environmental geophysicist, exploration geophysicist, information technology and scientific computing specialist, seismologist

Related programs Earth Sciences, Physics, Physics and Astronomy, Physics and Biochemistry, Physics and Computer Science, Physics and Mathematics, Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND MATHEMATICS (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Discover the science that lets us see the hidden symmetries in nature. In this degree, you’ll combine physics and mathematics to gain a deeper understanding of the world. You can also conduct research with your professors.

Careers data analyst, environmental scientist, financial analyst, government policy analyst, information technologist, management consultant

Related programs Computer Science and Mathematics, Financial Mathematics and Economics, Mathematics, Mathematics and Statistics, Physics, Physics and Astronomy, Physics and Biochemistry, Physics and Computer Science, Physics and Earth Sciences (Geophysics), Physics and Ocean Sciences (Ocean-Atmosphere Dynamics)

PHYSICS AND OCEAN SCIENCES (OCEAN- ATMOSPHERE DYNAMICS) (BSc)
Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Use physics to investigate physical processes in the ocean, atmosphere and climate. Study the effects humans have on the environment.

Careers climate modeller, data scientist, environmental scientist, forecast meteorologist, government policy advisor, information technologist, physical oceanographer

Related programs Earth Sciences, Ocean Sciences, Physics, Physics and Astronomy, Physics and Biochemistry, Physics and Computer Science, Physics and Earth Sciences (Geophysics), Physics and Mathematics

POLITICAL SCIENCE (BA)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.

Explore how power and authority produce (or reduce) conflicts within and between societies. Study issues including democracy, war and peace, and the rule of law. Develop your problem-solving and communication abilities. You will gain skills that are essential to careers in the public, private, non-profit and business sectors.

Areas of focus Canadian Politics, Democracy, Indigenous Politics, International Relations, Migration and Refugee Movements, Minority and Human Rights, Political Economy, Privacy and Surveillance

Careers campaign organizer, civil servant, communications officer, diplomat, journalist, human rights activist, lobbyist, mediator or negotiator, policy advisor, politician, public policy analyst

PROFESSIONAL COMMUNICATION (MINOR)
Declare after one year of full-time study. Co-op optional.

Develop communication skills that will help you in any career field. Use new media to solve the problems of professional communication. Study copy editing and learn how professional writers conduct research. Graduate with a competitive advantage that will make you stand out to potential employers.

Careers archivist, communications coordinator, curriculum planner, editor, government or public service professional, librarian, market researcher, proposal writer, social media manager, technical or creative writer

Related programs Creative Writing, English, Professional Writing in Journalism and Publishing

PROFESSIONAL WRITING IN JOURNALISM AND PUBLISHING (MINOR)
Declare after one year of full-time study. Co-op optional.

Planning a career in journalism or communications? Explore the world of professional writing and get a head-start on your career. Learn about the rapidly evolving media world. Work in an environment of market-ready guidelines and deadlines. Develop professional skills that will prepare you for work in media and communications.

Careers communications and marketing professional, editor, freelance writer, journalist, multimedia producer, publicist, publisher, social media consultant, technical writer

Related programs Creative Writing, Digital and Interactive Media in the Arts, English, Film Studies, Professional Communication, Technology and Society, Theatre, Writing

PSYCHOLOGY (BA or BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.

Psychology is the study of behaviour and mental processes. Learn how your brain works and how to foster healthy development. Explore addiction, immigration, neuropsychology, homelessness, aging and more. Get involved with our vibrant research community and get hands-on field experience.

Areas of focus Lifespan Development, Mental Health and Well-being, Mind and Brain, Social Psychology

Careers clinical psychologist, counsellor or therapist, human resources professional, immigration officer, medical professional, marketing professional, organizational psychologist, psychological researcher, social services worker

Related programs Biology and Psychology, Psychology and Computer Science, Sociology

PSYCHOLOGY AND COMPUTER SCIENCE (BSc)
Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.

Discover the relationship between psychology and computer science. Use psychology to design better digital interfaces. Work with artificial intelligence. Explore different ways of explaining human behaviour. Learn how to develop computer systems based on neural models.

Areas of focus Artificial Intelligence, Cognitive Neuroscience, Human-computer Interaction

Careers artificial intelligence developer, brain-machine interface designer, cognitive neuroscience researcher, data scientist, health technologist, human-computer interaction designer, library science professional, software developer

Related programs Biology and Psychology, Computer Science, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Psychology

PUBLIC ADMINISTRATION (MINOR)
Declare after one year of full-time study. Co-op optional.

Develop your practical knowledge in the public, community, Indigenous and volunteer sectors. Study administration, planning and governance. Gain a broad view of the public and non-profit sectors.

Areas of focus Local Government Management, Performance Management, Public Policy and Governance, Public Sector Management, Voluntary and Non-profit Sector Management

Careers administrator in government or the non-profit sector, communications or media relations officer, human resources or labour relations officer, project manager

Related programs Health and Community Services, Political Science

RECREATION AND HEALTH EDUCATION (BA)
Apply to the Faculty of Education for first-year entry. Co-op required.

Study the impact that recreation has on health, society and quality of life. Learn how to plan and facilitate quality wellness experiences. Prepare for work in recreation and health promotion. Support social change through work in public and not-for-profit sectors.

Careers athletic coach, camp leader or director, community recreation coordinator, fitness and wellness coordinator, occupational therapist, personal trainer, recreation programmer, recreation therapist, rehabilitation specialist

Related programs Education, Health and Community Services, Kinesiology, Indigenous Language Revitalization, Physical and Health Education

RELIGION, CULTURE AND SOCIETY (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.

Learn about the place and function of religions in society—today and in the past. Examine the social, political and artistic roles that religion plays in society. Our program reflects the growing diversity of belief systems within Canada. We emphasize the need to understand the differences and similarities among religions across the world.

Careers aid worker, archivist conservation officer, intelligence officer, intercultural relations specialist, librarian, policy analyst, public relations officer, spiritual health specialist

Related programs Art History and Visual Studies, English, History, Medieval Studies, Social Justice Studies

SLAVIC STUDIES (RUSSIAN AND UKRAINIAN) (BA)
Apply to the Faculty of Humanities then declare after one year of full-time study. Co-op optional.

Study Russia, Ukraine and other East European countries. Learn about Russian folk beliefs, the Cold War and the history of the Soviet Union. Build your language skills. You’ll also have an opportunity to study or work abroad in a Russian-speaking country.

Careers cultural programs coordinator, curator, immigration or intelligence officer, international project coordinator, interpreter, museum coordinator, policy analyst, trade officer, translator

Related programs European Studies, Germanic Studies, History, Linguistics
SOCIAL JUSTICE STUDIES (MINOR)

Declare after one year of full-time study.

Are you interested in promoting social justice? Explore social justice initiatives taking place in today’s world. Study how scholars, researchers and activists engage with social injustices.

Careers community organizer, environmental protection activist, human rights activist, social activist, social services professional

Related programs Global Development Studies; Human Dimensions of Climate Change; Indigenous Studies; Political Science; Religion, Culture and Society; Sociology; Technology and Society

SOCIAL WORK (BSW)

Apply to the Faculty of Social Sciences (Pre-Social Work) then transfer after two years of full-time study. Practicum required.

Do you want to make a difference in your community? Our program takes decolonial, anti-racist and social-justice approaches to working with communities, families and individuals.


Careers abuse or crisis counsellor, addictions counsellor, adoptions worker, child and youth worker, clinical social worker, correction or probation officer, family support worker, health care social worker, mental health worker, policy analyst

Related programs Child and Youth Care, Health and Community Services

SOCIOLOGY (BA)

Apply to the Faculty of Social Sciences then declare after one year of full-time study. Co-op optional.

Study human society and our social world. Explore contemporary issues like gender, social media, crime, environmentalism and social inequality. Develop strong analytical and communication skills through research activities, public outreach and in-class discussion groups.

Areas of focus Ecology, Global Issues and Social Movements; Gender, Racialization and Ethnicity; Health, Aging and Society; Sociology of Crime, Deviance, and Law

Careers addictions counsellor, childcare or youth worker, community services organizer, disability services worker, healthcare administrator, probation officer, social policy researcher, victims advocate

Related programs Human Dimensions of Climate Change, Indigenous Studies, Psychology, Social Justice Studies, Technology and Society

SOFTWARE DEVELOPMENT (MINOR)

Declare after one year of full-time study.

Interested in computer programming? Want to improve your software development skills? Add this minor to your primary degree and graduate with skills that apply to a variety of fields. This minor is open to all students except those in Software Engineering and Computer Science.

Areas of focus Programming, Software Development

Careers data analyst, human-computer interaction designer, programmer, software developer, web developer

Related program Software Engineering

SOFTWARE ENGINEERING (BSEng)

Apply to the Faculty of Engineering and Computer Science then declare after one year of full-time study. Co-op required.

Software engineers address today’s problems and shape the future. They develop self-driving vehicles, automate smart cities, advance healthcare, secure critical infrastructure and more. Learn the skills needed to design, analyze and implement safe, secure, reliable and scalable large-scale software systems.

Areas of focus Cyber-physical and Smart Systems; Cybersecurity and Privacy; Data Mining and Analysis, Artificial Intelligence, and Machine Learning; Interaction Design and Data Visualization; Performance and Scalability; Visual Computing

Careers chief technology officer, cloud architect, cybersecurity analyst, data analyst, network engineer, software architect, software developer, software engineer, systems analyst, systems architect, systems designer

Related programs Biomedical Engineering, Civil Engineering, Computer Engineering, Computer Science, Computer Systems, Electrical Engineering, Mechanical Engineering, Software Development

SOUTHEAST ASIAN STUDIES (MINOR)

Declare after one year of full-time study.

Study Southeast Asia’s blend of Indian and Chinese cultures. Learn about the region’s arts, theatre and literature. Improve your language skills. Develop your knowledge of international politics and cultures by studying in Indonesia.

Careers cultural programs coordinator, immigration or intelligence officer, international project coordinator, interpreter, policy analyst, territorial sales, trade officer, translator

Related programs Chinese Studies, History, Japanese Studies, Linguistics, Pacific and Asian Studies

STATISTICS (BSc)

Apply to the Faculty of Science then declare after one year of full-time study. Co-op optional.

Statistics is the science of data. Learn how to design experiments and study the different ways of analyzing data. Develop the communication skills needed to present your analyses. Our program is flexible and lets you follow your passions in applied or theoretical statistics.

Careers big-data analyst, business metrics analyst, control statistician

Related programs Computer Science and Statistics, Data Science, Mathematics, Mathematics and Statistics

TEACHER EDUCATION: ELEMENTARY CURRICULUM (BEd)

Apply to the Faculty of Education for first-year entry. Practicum required.

Did you have a teacher who inspired you to think outside the box and challenge ideas? A teacher who motivated you to look beyond what was in front of you? Now it’s your turn. Learn how you can guide, inspire and make a positive impact on the lives of learners.

Careers corporate trainer, education consultant, public and private school teacher

Related programs Child and Youth Care, Education, Indigenous Language Revitalization, Teacher Education: Elementary Curriculum (post-degree professional program), Teacher Education: Secondary Curriculum (post-degree professional program), Teaching French Immersion (certificate)
TEACHER EDUCATION: ELEMENTARY CURRICULUM (POST-DEGREE PROFESSIONAL PROGRAM) (Bed)
Apply to this program after completing your undergraduate degree. Practicum required.
Do you enjoy working with children and challenging them with new ideas? We believe that teaching is one of the most important professions in the world. Learn how you can guide, inspire and make a positive impact on learners’ lives.
**Careers** corporate trainer, education consultant, public and private school teacher, tutor
**Related programs** Education, Indigenous Language Revitalization, Teacher Education: Elementary Curriculum, Teacher Education: Secondary Curriculum (post-degree professional program)

TEACHER EDUCATION: SECONDARY CURRICULUM (POST-DEGREE PROFESSIONAL PROGRAM) (Bed)
Apply to this program after completing your undergraduate degree. Practicum required.
Do you want to make a positive impact on the lives of youth? We believe that teaching is one of the most important professions in the world. Learn how you can motivate secondary school students to find deeper meaning from the world.
**Careers** corporate trainer, education consultant, public and private school teacher, tutor
**Related programs** Education, Indigenous Language Revitalization, Teacher Education: Elementary Curriculum, Teacher Education: Elementary Curriculum (post-degree professional program)

TECHNOLOGY AND SOCIETY (MINOR)
Declare after one year of full-time study.
Study the role and consequences of today’s technological culture. Explore political, social and theoretical perspectives on technology. Examine how quick-moving technology influences the organization of society. Combine core courses with electives from across campus.
**Careers** communications officer, digital media specialist, information architect, programmer, public relations professional, writer
**Related programs** Creative Writing, Digital and Interactive Media in the Arts, Political Science, Professional Writing in Journalism and Publishing, Social Justice Studies, Sociology, Visual Arts and Computer Science, Writing

TEATRE (BFA)
Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.
Study in one of the most comprehensive and immersive theatre programs in Canada. Take part in our mainstage season onstage and behind the scenes. Learn about the historical and modern importance of theatre. All theatre classes involve hands-on, experiential learning, so you'll have many opportunities for internships and project work in the community. You’ll graduate with skills that are key to successful careers in every field.
**Areas of focus** Applied Theatre, Design, Directing, Performance, Production and Management, Self-directed Focus, Theatre History
**Careers** actor; agent; choreographer; director; playwright; producer; production coordinator; set, costume or lighting designer; screenwriter; stage manager; theatre technician; voice artist
**Related programs** Creative Writing, English, Film Studies, History, Professional Writing in Journalism and Publishing, Writing

VISUAL ARTS (BFA)
Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.
Are you curious about how to turn an idea into art? Our program will help you become a well-rounded, flexible artist. Combine classroom learning with practice in our studios. Collaborate with other artists and receive dedicated mentorship. Graduate with skills that are essential in today’s world.
**Areas of focus** Drawing, Extended Media, Painting, Photography, Sculpture, Video Art
**Careers** animator, architect, art director, artist, curator, exhibit designer, film producer, photographer, storyboard artist, UI or UX designer, videographer, web designer
**Related programs** Art History and Visual Studies, Digital and Interactive Media in the Arts, Museum Studies, Visual Arts and Computer Science

VISUAL ARTS AND COMPUTER SCIENCE (BFA or BSc)
Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.
Apply the skills used in visual arts to computer science. Learn how you can combine drawing, painting, sculpture and photography with technology. Study extended media and video art. This unique degree will give you skills that you can apply far beyond the artistic community.
**Careers** animator, art director, artist, photographer, programmer, video game designer, videographer, web developer
**Related programs** Computer Science, Computer Science and Health Information Science, Computer Science and Mathematics, Computer Science and Statistics, Digital and Interactive Media in the Arts, Museum Studies, Technology and Society, Visual Arts

WRITING (BA or BFA)
Apply to the Faculty of Fine Arts for first-year entry. Co-op optional.
Learn the craft of writing stories, poems, plays and films. Bring your words to life and inspire readers and audiences. Think critically about how we use words and stories. Fight against cliches and propaganda to discover your unique creative voice.
**Areas of focus** Creative Non-fiction, Fiction, Playwriting, Poetry, Screenwriting
**Careers** communications coordinator, copywriter, creative writer, editor, film publicist, literary agent, playwright, producer, proposal writer, publishing assistant, screenwriter, social media coordinator, technical writer
**Related programs** Creative Writing, Digital and Interactive Media in the Arts, English, Film Studies, Professional Writing in Journalism and Publishing, Technology and Society, Theatre
# ADMISSION REQUIREMENTS FOR CANADA, USA AND IB

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<th>HUMANITIES</th>
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<td>• Physics 3U</td>
<td>• Two approved science 4U courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• English 4U with at least 67%</td>
<td>• Two approved science 4U courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>USA including AP</strong></td>
<td>• 4 English courses including senior-level English with at least a B</td>
<td>• 4 English courses including senior-level English with at least a B</td>
<td>• English 4U with at least 67%</td>
<td>• English 4U with at least 67%</td>
</tr>
<tr>
<td></td>
<td>• 3 math courses</td>
<td>• 4 math courses including pre-calculus with at least a B</td>
<td>• Five additional 4U/M courses</td>
<td>• Five additional 4U/M courses</td>
</tr>
<tr>
<td></td>
<td>• 2 science courses</td>
<td>• 3 science courses:</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
</tr>
<tr>
<td></td>
<td>• 3 social studies courses</td>
<td>• one chemistry and one physics</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 2 language courses or 1 language course + 1 fine arts course</td>
<td>• one additional senior-level science course</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>INTERNATIONAL BACCALAUREATE</strong></td>
<td>Full diploma with three or more HL subjects including: English at the HL/SL level with a score of at least 3</td>
<td>Full diploma with three or more HL subjects including: English at the HL/SL level with a score of at least 3</td>
<td>Full diploma with three or more HL subjects including: English at the HL/SL level with a score of at least 3</td>
<td>Full diploma with three or more HL subjects including: English at the HL/SL level with a score of at least 3</td>
</tr>
<tr>
<td></td>
<td>• English at the HL/SL level with a score of at least 3</td>
<td>• Two of Biology, Chemistry or Physics</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
</tr>
<tr>
<td></td>
<td>• Math at the HL/SL level with a score of at least 4**</td>
<td>• at the HL/SL level</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Two of Biology, Chemistry or Physics at the HL/SL level</td>
<td>• at the HL/SL level</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Estimated admission average*: 78% - 82% or IB diploma score 29

Grade 11 courses are listed in **black**; grade 12 courses are listed in **blue**; supplemental applications are listed in **red**.
<table>
<thead>
<tr>
<th>BC &amp; YUKON</th>
<th>Estimated admission average*: 80% - 85% or IB diploma score 30</th>
<th>BC &amp; YUKON</th>
<th>Estimated admission average*: 83% - 86% or IB diploma score 32</th>
<th>BC &amp; YUKON</th>
<th>Estimated admission average*: 89% - 92% or IB diploma score 36</th>
<th>BC &amp; YUKON</th>
<th>Estimated admission averages vary by program. See website for details.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC &amp; YUKON</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
<td>• Foundations of Mathematics 11 or Pre-calculus 11</td>
</tr>
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<td>• Approved science 11</td>
<td>• Approved science 11</td>
<td>• Approved science 11</td>
<td>• Approved science 11</td>
<td>• Approved science 11</td>
<td>• Approved science 11</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 67%</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
<td>• Two approved academic 12 courses</td>
</tr>
<tr>
<td>BC &amp; YUKON</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
<td>• Supplemental application</td>
</tr>
</tbody>
</table>

**Admission averages are calculated using all required Grade 12 courses. The actual admission-average cutoffs and individual course grade requirements change on an annual basis.** See uvic.ca/programs for specific IB math requirements.
<table>
<thead>
<tr>
<th>Region</th>
<th>ENGINEERING</th>
<th>COMPUTER SCIENCE (FACULTY OF ENGINEERING AND COMPUTER SCIENCE)</th>
<th>COMPUTER SCIENCE &amp; HEALTH INFORMATION SCIENCE (FACULTY OF HUMAN AND SOCIAL DEVELOPMENT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC &amp; YUKON</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
<td>• Approved English 11</td>
</tr>
<tr>
<td></td>
<td>• Pre-calculus 11</td>
<td>• Pre-calculus 11</td>
<td>• Pre-calculus 11</td>
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<tr>
<td></td>
<td>• Chemistry 11</td>
<td>• Approved science 11</td>
<td>• Approved science 11</td>
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<tr>
<td></td>
<td>• Physics 11</td>
<td>• Approved social studies 11 or 12</td>
<td>• Approved social studies 11 or 12</td>
</tr>
<tr>
<td></td>
<td>• Approved social studies 11 or 12</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
</tr>
<tr>
<td></td>
<td>• English Studies 12 or English First Peoples 12 with at least 67%</td>
<td>• Pre-calculus 12 with at least 73%</td>
<td>• Pre-calculus 12 with at least 73%</td>
</tr>
<tr>
<td></td>
<td>• Pre-calculus 12 with at least 73%</td>
<td>• Approved science 12</td>
<td>• Approved science 12</td>
</tr>
<tr>
<td></td>
<td>• Chemistry 12 or Physics 12</td>
<td>• Approved academic 12 course</td>
<td>• Approved academic 12 course</td>
</tr>
<tr>
<td>ALBERTA, NORTHWEST TERRITORIES &amp; NUNAVUT</td>
<td>• English Language Arts 20-1</td>
<td>• English Language Arts 20-1</td>
<td>• English Language Arts 20-1</td>
</tr>
<tr>
<td></td>
<td>• Mathematics 20-1</td>
<td>• Mathematics 20-1</td>
<td>• Mathematics 20-1</td>
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<tr>
<td></td>
<td>• Chemistry 20</td>
<td>• Approved science 20</td>
<td>• Approved science 20</td>
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<tr>
<td></td>
<td>• Physics 20</td>
<td>• Approved social studies 20</td>
<td>• Approved social studies 20</td>
</tr>
<tr>
<td></td>
<td>• Approved social studies 20</td>
<td>• English Language Arts 30-1 with at least 67%</td>
<td>• English Language Arts 30-1 with at least 67%</td>
</tr>
<tr>
<td></td>
<td>• English Language Arts 30-1 with at least 67%</td>
<td>• Mathematics 30-1 with at least 73%</td>
<td>• Mathematics 30-1 with at least 73%</td>
</tr>
<tr>
<td></td>
<td>• Mathematics 30-1 with at least 73%</td>
<td>• Approved science 30</td>
<td>• Approved science 30</td>
</tr>
<tr>
<td></td>
<td>• Chemistry 30 or Physics 30</td>
<td>• Approved academic 30/31 course</td>
<td>• Approved academic 30/31 course</td>
</tr>
<tr>
<td></td>
<td>• Approved academic 30/31 course</td>
<td>• English 4U with at least 67%</td>
<td>• English 4U with at least 67%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Advanced Functions 4U with at least 73%</td>
<td>• Advanced Functions 4U with at least 73%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Approved science 4U</td>
<td>• Approved science 4U</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Three additional 4U/M courses</td>
<td>• Three additional 4U/M courses</td>
</tr>
<tr>
<td>ONTARIO</td>
<td>• Chemistry 3U</td>
<td>• English 4U with at least 67%</td>
<td>• English 4U with at least 67%</td>
</tr>
<tr>
<td></td>
<td>• Physics 3U</td>
<td>• Advanced Functions 4U with at least 73%</td>
<td>• Advanced Functions 4U with at least 73%</td>
</tr>
<tr>
<td></td>
<td>• English 4U with at least 67%</td>
<td>• Approved science 4U</td>
<td>• Approved science 4U</td>
</tr>
<tr>
<td></td>
<td>• Advanced Functions 4U with at least 73%</td>
<td>• Three additional 4U/M courses</td>
<td>• Three additional 4U/M courses</td>
</tr>
<tr>
<td></td>
<td>• Chemistry 4U or Physics 4U</td>
<td>• Three additional 4U/M courses</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Three additional 4U/M courses</td>
<td>• Three additional 4U/M courses</td>
<td></td>
</tr>
<tr>
<td>USA including AP</td>
<td>• 4 English courses including senior-level English with at least a B</td>
<td>• 4 English courses including senior-level English with at least a B</td>
<td>• 4 English courses including senior-level English with at least a B</td>
</tr>
<tr>
<td></td>
<td>• 4 math courses including pre-calculus with at least a B</td>
<td>• 4 math courses including pre-calculus with at least a B</td>
<td>• 4 math courses including pre-calculus with at least a B</td>
</tr>
<tr>
<td></td>
<td>• 3 science courses:</td>
<td>• 3 science courses</td>
<td>• 3 science courses</td>
</tr>
<tr>
<td></td>
<td>• one chemistry and one physics</td>
<td>• 3 social studies courses</td>
<td>• 3 social studies courses</td>
</tr>
<tr>
<td></td>
<td>• one additional chemistry or physics at the senior level</td>
<td>• 3 social studies courses</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• at least one of these courses must have a lab component</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 3 social studies courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INTERNATIONAL BACCALAUREATE</td>
<td>Full diploma with three or more HL subjects including:</td>
<td>Full diploma with three or more HL subjects including:</td>
<td>Full diploma with three or more HL subjects including:</td>
</tr>
<tr>
<td></td>
<td>• English at the HL/SL level with a score of at least 3</td>
<td>• English at the HL/SL level with a score of at least 3</td>
<td>• English at the HL/SL level with a score of at least 3</td>
</tr>
<tr>
<td></td>
<td>• Math at the HL/SL level with a score of at least 4**</td>
<td>• Math at the HL/SL level with a score of at least 4**</td>
<td>• Math at the HL/SL level with a score of at least 4**</td>
</tr>
<tr>
<td></td>
<td>• Chemistry at the HL/SL level with a score of at least 4</td>
<td>• One science course at the HL/SL level</td>
<td>• One science course at the HL/SL level</td>
</tr>
<tr>
<td></td>
<td>• Physics at the HL/SL level with a score of at least 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MUSIC &amp; COMPUTER SCIENCE, VISUAL ARTS &amp; COMPUTER SCIENCE (FACULTY OF FINE ARTS)</td>
<td>KINESIOLOGY (FACULTY OF EDUCATION)</td>
<td>HEALTH INFORMATION SCIENCE (FACULTY OF HUMAN AND SOCIAL DEVELOPMENT)</td>
<td>NURSING: AVAILABLE TO BC AND YUKON STUDENTS ONLY (FACULTY OF HUMAN AND SOCIAL DEVELOPMENT)</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td><strong>BC &amp; YUKON</strong></td>
<td><strong>ALBERTA, NORTHWEST TERRITORIES &amp; NUNAVUT</strong></td>
<td><strong>ONTARIO</strong></td>
<td><strong>USA including AP</strong></td>
</tr>
</tbody>
</table>
| • Approved English 11  
• Pre-calculus 11  
• Two of approved science 11, approved language 11, or approved fine arts 11  
• Approved social studies 11 or 12  
• English Studies 12 or English First Peoples 12 with at least 67%  
• Pre-calculus 12 with at least 73%  
• Approved academic 12 course  
• One additional approved academic 12 or approved fine arts 12 course  
• Supplemental application | • English Language Arts 20-1  
• Mathematics 20-1  
• Two of approved science 20, approved second language 20, or approved fine arts 20  
• Approved social studies 20  
• English Language Arts 30-1 with at least 67%  
• Mathematics 30-1 with at least 73%  
• Approved academic 30/31 course  
• One additional approved academic 30/31 or approved fine arts 30 course  
• Supplemental application | • English Language Arts 20-1  
• Mathematics 20-1  
• Chemistry 20  
• Physics 20  
• Approved social studies 20  
• English Language Arts 30-1  
• Mathematics 30-1  
• Biology 30  
• Chemistry 30 or Physics 30 (Physics 30 recommended) | Not applicable |
| • English 4U with at least 67%  
• Advanced Functions 4U with at least 73%  
• Four additional 4U/M courses  
• Supplemental application | • Chemistry 3U  
• Physics 3U  
• English 4U with at least 67%  
• Advanced Functions 4U  
• Biology 4U  
• Chemistry 4U or Physics 4U (Physics 4U recommended)  
• Two additional 4U courses | • English 4U with at least 67%  
• Advanced Functions 4U  
• Four additional 4U/M courses | Not applicable |
| **USA including AP** | • 4 English courses including senior-level English with at least a B  
• 4 math courses including pre-calculus with at least a B  
• 2 science courses  
• 3 social studies courses  
• 2 language courses or 1 language course + 1 fine arts course  
• Supplemental application | • 4 English courses including senior-level English with at least a B  
• 4 math courses including pre-calculus with at least a B  
• 3 science courses:  
• one chemistry and one physics  
• one additional senior-level biology, chemistry or physics  
• at least one of these courses must have a lab component  
• 3 social studies courses  | Not applicable |
| • Full diploma with three or more HL subjects including:  
• English at the HL/SL level with a score of at least 3  
• Math at the HL/SL level with a score of at least 4**  
• Supplemental application | • Full diploma with three or more HL subjects including:  
• English at the HL/SL level with a score of at least 3  
• Math at the HL/SL level**  
• Chemistry at the HL/SL level**  
• Biology or Physics at the HL/SL level | • Full diploma with three or more HL subjects including:  
• English at the HL/SL level with a score of at least 4  
• Math at the HL/SL level with a score of at least 4**  
• Biology at the HL/SL level with a score of at least 4  
• Chemistry at the HL/SL level with a score of at least 4 | Available to BC and Yukon students only. Full diploma with three or more HL subjects including:  
• English at the HL/SL level with a score of at least 4  
• Math at the HL/SL level with a score of at least 4**  
• Biology at the HL/SL level with a score of at least 4  
• Chemistry at the HL/SL level with a score of at least 4 |

*Admission averages are calculated using all required Grade 12 courses. The actual admission-average cutoffs and individual course grade requirements change on an annual basis.**See uvic.ca/programs for specific IB math requirements.*
ADMISSION REQUIREMENTS: INTERNATIONAL CURRICAUL

International students must complete 12 years or more of academic preparation and graduate from a recognized senior secondary school program. University entrance examinations required in the home country may also be requested. In addition, students must satisfy UVic’s English Language Proficiency Requirement (ENPR). Meeting the minimum requirements does not guarantee admission.

Some programs have a higher admission cut-off, or require specific prerequisite courses and/or additional selection criteria. For specific international admission requirements, visit uvic.ca/programs.

American Curriculum: High school diploma with a minimum 3.00 unweighted cumulative grade point average (GPA). SAT scores of at least 1250, composite ACT scores of at least 26 and other supplementary information is optional, but will also be considered if submitted. See pages 36-39 for admission requirements for each program.

British Curriculum: At least 5 GCSE Ordinary Level subjects and 3 GCE Advanced Level subjects with a minimum grade of C in each of the 3 A-level subjects (two AS-level subjects may be substituted for one A-level).

English language proficiency requirement uvic.ca/enpr

There are several ways you can satisfy the English Language Proficiency Requirement, including:

- Four years of full-time secondary studies within Canada or another approved country in which all instruction is in English.
- Completion of Grade 12 English or its equivalent in Canada with a final grade of 86% or higher within the last three years prior to admission, OR a score of 86% or higher on the BC Provincial Grade 12 English Examination within the last three years prior to admission.
- Score of 4 or higher on IB Higher Level English A.
- Score of 4 or higher on the Advanced Placement English Language and Composition Exam.
- British curriculum: minimum C in A-Level English.
- Sufficient score on an approved language-proficiency test (see below).

If you meet the English Language Proficiency Requirement, you can apply for regular admission.

<table>
<thead>
<tr>
<th>TOEFL</th>
<th>IELTS</th>
<th>CAEL</th>
<th>UVIC’S UNIVERSITY ADMISSION PREPARATION (UAP) PROGRAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum score of 90 (20 per section) REGULAR ADMISSION</td>
<td>Minimum overall band score of 6.5 (6.0 per component) REGULAR ADMISSION</td>
<td>Minimum band score of 70 (60 per component) REGULAR ADMISSION</td>
<td>Completion of UAP course with 80% or higher REGULAR ADMISSION</td>
</tr>
<tr>
<td>Minimum score of 79 (17 per section) CONDITIONAL ADMISSION</td>
<td>Minimum score of 6.0 (5.5 per component) CONDITIONAL ADMISSION</td>
<td>Minimum score of 60 (50 per component) CONDITIONAL ADMISSION</td>
<td>Registration in UAP course CONDITIONAL ADMISSION</td>
</tr>
<tr>
<td>Minimum score of 71 (15 per section) APPLY TO PATHWAY PROGRAM</td>
<td>Minimum score of 5.5 (5.0 per component) APPLY TO PATHWAY PROGRAM</td>
<td>Minimum score of 50 (40 per component) APPLY TO PATHWAY PROGRAM</td>
<td>Passing grade for level 410 Academic in the ELC 12-Week Program APPLY TO PATHWAY PROGRAM</td>
</tr>
</tbody>
</table>

Learn about conditional admission at uvic.ca/enpr. Learn about UVic’s Pathway program at uvic.ca/pathway.
SUCCESS AFTER GRADUATION

Start a business

Hayley Zumkeller, Commerce, 2019
Founder, Hayley Zumkeller Photography – Victoria, BC
Hayley came to UVic wanting to be a professional photographer; the Commerce program’s Entrepreneurship specialization helped her get there. “Each day the professors guide you through the steps of business development,” she says. “I learned perseverance, risk-taking, finances, critical thinking, leadership and how to be open to criticism. I have countless resources from the school that I use to this day.”

Jump into a dream job

Jared White, Mechanical Engineering, 2019
Mechanical Engineer in Training, Nuytco Research – North Vancouver, BC
At a co-op with Nuytco Research, Jared worked on a one-person submersible to ensure its safety. By the time he graduated he had worked on remote-operated vehicles, autonomous underwater vehicles and atmospheric diving suits—experiences that secured him his dream job at Nuytco. “I’m currently researching new technologies to help us explore the deepest, most unknown parts of the ocean.”

Take your education to the next level

Victoria McDonald, Earth Science, 2019
PhD student, University of Washington – Washington, US
While Victoria was an undergraduate student, UVic provided her with funding and mentorship to research her passion: climate modeling. Her current research with NASA involves flying aircraft into storms to collect data to improve forecasts of heavy snowfall; this data will help governments plan emergency response during extreme weather events.
INVEST IN YOUR FUTURE

TUITION AND FEES

Your UVic education is a valuable investment that will reward you throughout your life. No matter your financial situation, UVic offers opportunities to offset the cost of university through scholarships, bursaries, co-op, work study and more.

<table>
<thead>
<tr>
<th>SAMPLE FIRST-YEAR COSTS*</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic tuition for all programs except engineering programs and Computer Science</td>
<td>$5,926</td>
</tr>
<tr>
<td>Domestic tuition for engineering programs</td>
<td>$7,723</td>
</tr>
<tr>
<td>Domestic tuition for Computer Science</td>
<td>$6,052</td>
</tr>
<tr>
<td>International tuition for all programs except engineering programs and Computer Science</td>
<td>$26,830</td>
</tr>
<tr>
<td>International tuition for engineering programs</td>
<td>$32,877</td>
</tr>
<tr>
<td>International tuition for Computer Science</td>
<td>$27,254</td>
</tr>
<tr>
<td>Books and supplies (estimated)</td>
<td>$1,800</td>
</tr>
<tr>
<td>Student fees</td>
<td>$670</td>
</tr>
<tr>
<td>Single-occupancy room with a standard meal plan</td>
<td>$11,828</td>
</tr>
<tr>
<td>Super single room with a standard meal plan</td>
<td>$12,264</td>
</tr>
<tr>
<td>Double-occupancy room with a standard meal plan</td>
<td>$10,362</td>
</tr>
<tr>
<td>Cluster room (does not include meal plan)</td>
<td>$7,232</td>
</tr>
</tbody>
</table>

*Tuition and student fees are based on September to April 2021-22 rates. Eight months of study (five courses per term). Tuition figures are estimates. Final costs will be determined by the student’s actual registration. All figures may be subject to change. On-campus residence rates based on September to April 2021-22 rates. All figures in Canadian dollars.

Plan your budget at uvic.ca/whatdoesitcost.
SCHOLARSHIPS

As a domestic or international high school student, you are automatically considered for entrance scholarships when you receive a conditional offer based on your in-progress grades submitted no later than March 15. For deadlines, see [uvic.ca/entrancescholarships](http://uvic.ca/entrancescholarships).

All Canadian citizens, permanent residents or international students completing a Canadian high school diploma who meet the minimum admission average of 90% are eligible for entrance scholarships.

Non-Canadian citizens from high schools outside of Canada who have an A average or higher are eligible for entrance scholarships.

Additional scholarships are available to

- Women and Indigenous Engineering and Computer Science students with a minimum admission average of 85%
- Indigenous students with a minimum admission average of 85%
- International Baccalaureate students with a minimum of 32 points.

If you meet more than one scholarship criteria, scholarships may be combinable!

Scholarship values change each year. Learn how and when to apply for scholarships at [uvic.ca/entrancescholarships](http://uvic.ca/entrancescholarships).
HOW TO APPLY

1 REVIEW ADMISSION REQUIREMENTS

Find out what is required for admission to your program. See pages 36 to 39 or uvic.ca/programs.

Your UVic application should take about 10 minutes to complete and submit unless your program requires supplemental information such as a portfolio, essay or an audition.

2 SUBMIT YOUR APPLICATION

1. Start your application as early as possible. You can save it and submit it by the deadline. uvic.ca/apply
2. Add @uvic.ca to your safe-senders list to ensure that you receive emails from UVic.
3. Prepare your supplemental application (if required) and submit it by your program’s supplemental application deadline. uvic.ca/programs
4. Submit your application and pay the application fee online by credit card.

You can check your application status after you receive a confirmation email from UVic and an introductory email from your UVic admission assistant. uvic.ca/application

3 SUBMIT YOUR INTERIM GRADES

• If you’re studying at a high school in Canada, or at a Canadian-curriculum high school outside of Canada, you must self-report your interim grades or predicted IB scores via the link on your checklist in the UVic application portal. uvic.ca/application
• If you’re a student in the BC curriculum, you must also order your transcript through StudentTranscripts Service (STS) at the Ministry of Education website as soon as you apply. Choose the option to send updates for one year.
• If you’re studying at an international high school, you can upload your in-progress transcript showing your grades and/or predicted IB scores via the link on your checklist in the UVic application portal. uvic.ca/application
• If you’re a high school graduate, arrange to have your official transcript sent directly to UVic. uvic.ca/hstranscripts

4 ACCEPT YOUR ADMISSION OFFER

1. Submit your $200 acceptance deposit by the deadline specified in your admission offer. The acceptance deposit is non-refundable, but will be credited toward your tuition fees.
2. After five business days have passed, confirm that UVic has received your acceptance deposit by viewing your account balance. uvic.ca/tools
3. Send an official transcript with your final grades plus any other requested documents by the deadline specified in your admission offer. uvic.ca/hstranscripts
   • If you’re a current BC high school student, your final grades will be automatically sent if you submit a transcript order through StudentTranscripts Service (STS) that authorizes updates for one year.
   • If you’re a current Ontario high school student, you do not need to send official transcripts if you provide your OUAC number when you submit your application.
APPLICATION TIMELINE

- **JANUARY 31**
  All applicants
  Deadline to apply for Fall 2022 entry [uvic.ca/apply](http://uvic.ca/apply)

- **FEBRUARY 15**
  **Students at high schools in Canada**
  Self-report your grades or IB scores between now and March 15. [uvic.ca/selfreporting](http://uvic.ca/selfreporting)
  **Students at Canadian-curriculum high schools outside of Canada**
  Self-report your grades between now and March 15. [uvic.ca/selfreporting](http://uvic.ca/selfreporting)

- **FEBRUARY 28**
  Deadline to submit proof of English language proficiency (if required). [uvic.ca/enpr](http://uvic.ca/enpr)

- **MARCH 15**
  **Canadian and international high school students**
  Deadline to self-report grades or upload interim transcripts. See step 3 on the previous page.

- **MARCH TO APRIL**
  **Check your inbox**
  Most admission decisions are sent via email during this time.

- **MAY TO JUNE**
  **High school students and graduates**
  Accept your admission offer by paying the acceptance deposit by the deadline specified in your admission offer email (May 1 for most students) and get ready to register for your courses. [uvic.ca/admitted](http://uvic.ca/admitted)

- **JULY TO AUGUST**
  Send your official transcript and any other requested documents by the deadline specified in your admission offer. [uvic.ca/finalgrades](http://uvic.ca/finalgrades)

SCHOLARSHIPS TIMELINE

- **FEBRUARY 15**
  Application opens for specific-criteria scholarships. You can apply if you are:
  - studying at a high school in Canada.
  - studying at a Canadian-curriculum high school outside of Canada.
  - a Canadian citizen or permanent resident who graduated from high school in the past two years.
  [uvic.ca/scholarships](http://uvic.ca/scholarships)

- **MARCH 15**
  Deadline to submit your grades in order to be automatically considered for entrance scholarships if you are:
  - a Canadian or international citizen studying at a Canadian-curriculum high school or have graduated from a Canadian-curriculum high school in the past two years.
  - a Canadian citizen studying at an international-curriculum high school.
  - a Canadian citizen or permanent resident who graduated from an international-curriculum high school in the past two years.
  - an international citizen studying at an international-curriculum high school.
  - an international citizen who graduated from an international-curriculum high school in the past two years.
  See step 3 on the previous page.

- **APRIL 30**
  Deadline to apply for specific-criteria scholarships. You can apply if you are:
  - studying at a high school in Canada.
  - studying at a Canadian-curriculum high school outside of Canada.
  - a Canadian citizen or permanent resident who graduated from high school in the past two years.
  [uvic.ca/scholarships](http://uvic.ca/scholarships)

APPLYING FOR RESIDENCE?

Residence application opens on **February 7**. If you’re a current high school student, the deadline to apply for residence is **May 1**. If you’re not a current high-school student, the deadline to apply for the undergraduate residence lottery is also **May 1**. See pages 18-19 for more.
Get your questions answered.
Speak with a recruiter.
Learn about upcoming UVic events.
uvic.ca/undergraduate

Learn about student life on MyUVic Life, a blog for students by students. uvic.ca/myuviclife

Get your questions answered by current UVic students.
My First Year @ UVic

See what our amazing campus life is like.
@universityofvictoria

Book a campus tour.
uvic.ca/tour

Take a virtual tour right now.
uvic.ca/virtualtour

Create your own Custom Viewbook!
customviewbook.uvic.ca

Scan for info on admission and getting in touch.