



**THE UNIVERSITY OF BRITISH COLUMBIA**  
UNDERGRADUATE VIEWBOOK 2019





**the place (2-3) + the people (4-5) + the campuses (6-9)**  
**+ the activities (10) + the opportunities (12) + the programs (14-17)**

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+ the process (18-19) + the requirements (20-31) + the finances (32) + the dates (35) + the next steps (36)



# it's all here + it's yours *Tuum est.*

There is so much for you at UBC. The academic opportunities and the endless extracurricular activities. The stunning natural landscapes and the vibrant cities. The world-class reputation and the engaging campus communities.

There isn't *one* thing that makes UBC special – there are many. From your first moment on campus, you'll discover why this place is so inspiring, welcoming, and empowering. **And you'll never stop discovering.**





**TOP 3** UNIVERSITIES  
IN CANADA



**TOP 25** PUBLIC UNIVERSITIES  
IN THE WORLD\*



**TOP 40** RESEARCH UNIVERSITIES  
IN THE WORLD\*

\* Academic Ranking of World Universities (Shanghai Ranking), Times Higher Education World University Rankings, and Webometrics Ranking of Universities

Diversity is central to UBC's success as one of the world's best universities - the University is committed to being a place where people from all backgrounds and perspectives are welcome.

# + the place

You'll be inspired by UBC. It's a century-old academic institution with an innovative spirit, a prestigious reputation, and boundless energy. On our two stunning campuses, world-class facilities mingle with picturesque mountains, lush forests, and modern cityscapes. It's no surprise that UBC is ranked as one of the best universities in Canada and one of the top 40 research universities in the world.\* This is where bright minds find a place to learn, share, grow, and thrive. **And it's yours to shape.**



# + the people

You'll feel welcome at UBC. It's an engaging community of expert faculty, innovative researchers, influential alumni, and bright students who care deeply about expanding what they know - and understanding what they don't. As the most international university in North America,\* UBC draws people from all over the world, with diverse perspectives, talents, beliefs, and interests. **And your voice is welcome here.**

Everyone who appears in this publication is part of the UBC community - real students, real faculty, real staff, and real alumni.



**#1** MOST INTERNATIONAL  
UNIVERSITY IN NORTH AMERICA



**52,642** UNDERGRADUATE STUDENTS  
ACROSS TWO CAMPUSES



**1,414** ABORIGINAL STUDENTS FROM  
MORE THAN 120 COMMUNITIES



**12,408** INTERNATIONAL STUDENTS  
FROM 162 COUNTRIES

\* Times Higher Education World University Rankings

◀ The campus is located 20 minutes from Kelowna's city centre and one hour from two world-class ski resorts



◀ Big White Ski Resort is a favourite with UBC Okanagan students

## GET TO KNOW KELOWNA

The fastest-growing city in British Columbia



POPULATION OF 195,000



MOST ENTREPRENEURIAL COMMUNITY IN CANADA\*



SEVERAL THEATRE GROUPS, A SYMPHONY ORCHESTRA, MUSEUMS, AND ART GALLERIES



300 TRAILS FOR HIKING, BIKING, AND EXPLORING



AVERAGES 2,000 HOURS OF SUNSHINE PER YEAR, WITH MILD, SNOWY WINTERS AND WARM SUMMERS

\* Canadian Federation of Independent Business

### KELOWNA



Mountain biking is one of the most popular activities in the Okanagan ▶







▲ Undergraduate research assistant Gabriel Zavala in the Mahmoud Laboratory



The Hangar Fitness and Wellness Centre ▼



# Okanagan Campus

- + a close-knit community + small class sizes
- + innovation + research + FINA Gallery
- + kayaking + lakes + Hangar Fitness Centre
- + sunny days + snowy winters + beaches + trails

**UBC's Okanagan campus is located within the territory of the Syilx Okanagan Nation, whose spirit of stewardship is maintained in UBC's respect for sustainability and the land.**

Surrounded by impressive pine forests, provincial parks, freshwater lakes, and snow-covered mountains, UBC's Okanagan campus is home to a lively community with access to sensational outdoor experiences. With unique applied learning opportunities and over 1,200 research projects underway, it's easy to connect with a tight-knit community of educators, students, and innovative businesses. Life on UBC's Okanagan campus is shaped by the vitality of its host city, Kelowna, known for having some of the best weather in Canada, along with a thriving tech sector and prime recreation opportunities, including hiking, biking, skiing, and boating.

[+ you.ubc.ca/okanagan](https://you.ubc.ca/okanagan)

**8,264** UNDERGRADUATE STUDENTS FROM 99 COUNTRIES

**\$19.9** MILLION IN RESEARCH FUNDING FOR 1,247 PROJECTS

◀ The campus is located 20 minutes from Vancouver's city centre, one hour from three local ski hills, and two hours from Whistler, one of North America's top-rated ski resorts\*\*



## GET TO KNOW VANCOUVER

Aiming to be the **greenest city** in the world by 2020



POPULATION OF 2,463,431



ATTRACTS OVER 10 MILLION VISITORS EACH YEAR



HOME TO STANLEY PARK, ONE OF THE LARGEST URBAN PARKS IN NORTH AMERICA



28 KM OF SEAWALL CIRCLES THE CITY

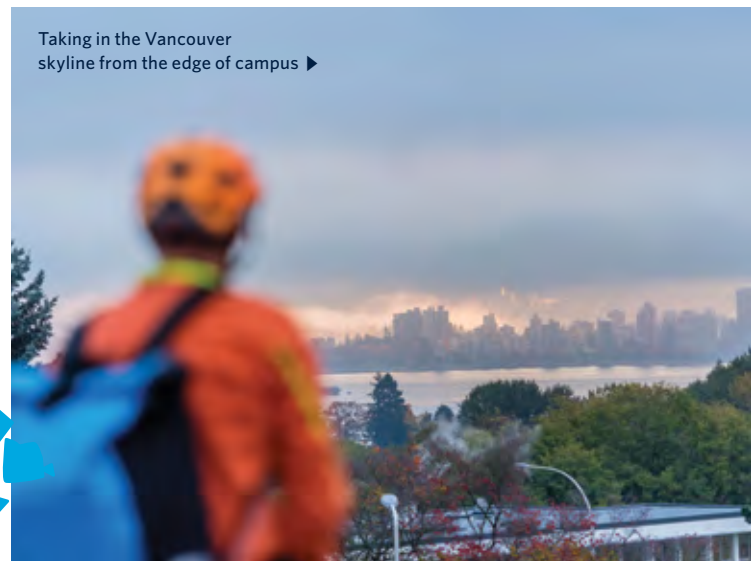


ONE OF THE MILDEST CLIMATES IN CANADA

### VANCOUVER



Taking in the Vancouver skyline from the edge of campus ▶





▲ The state-of-the-art Pharmaceutical Sciences Building



Imagine UBC marks the first day of the school year ▼



▲ The Walter C. Koerner Library is designed to resemble an open book



# Vancouver Campus

- + an ocean-side setting + cherry blossoms
- + mountains + beaches + UBC Farm + seawall
- + Museum of Anthropology + bike lanes
- + coffee shops + Stanley Park

**UBC's Vancouver campus is located on the traditional, ancestral, and unceded territory of the Musqueam people. For generations, this territory has been a place of teaching and learning for the Musqueam - a tradition that continues to this day.**

Surrounded by temperate rainforest, majestic coastal mountains, and the Pacific Ocean, UBC's Vancouver campus enjoys a stunning setting immersed in natural beauty. The campus is just 20 minutes from downtown Vancouver, meaning you can sample international cuisines, cycle or stroll the famous seawall, and visit countless galleries and cafés all in one afternoon. It's easy to see why the city is consistently rated one of the best places to live in the world,\* given Vancouver's vibrant culture, dynamic economy, and enviable climate.

+ [you.ubc.ca/vancouver](http://you.ubc.ca/vancouver)

**44,378** UNDERGRADUATE STUDENTS FROM 162 COUNTRIES

**#1** MOST BEAUTIFUL UNIVERSITY IN CANADA†

\* Mercer 2018 Quality of Living Rankings  
† Times Higher Education World University Rankings 2018  
\*\* SKI Magazine Resort Survey 2018

## COMMUNITY

# + the activities

**+ debate + varsity sports + Jump Start  
+ snowboarding + disc golf + *The Ubyssy*  
+ quidditch + oceanography + figure skating  
+ LEGO + musical theatre + pilates + improv  
+ solar car + CiTR + Storm the Wall**

Meet future friends at orientation, cheer on a sports team, start a satirical magazine, join in a spontaneous snowball fight on campus, or choose all of the above. The experiences you take part in and the people you meet will shape your time at UBC and beyond.

[+ you.ubc.ca/ubc-life](http://you.ubc.ca/ubc-life)



▲ Celebrating Holi, the festival of colours



Day of the LongBoat ▼



### ORIENTATIONS

UBC has some of the largest and most comprehensive orientation events in Canada. Whether you are an international or domestic student, whether you plan to live on or off campus, you can join in activities organized by students, faculty, and staff to help you get familiar with your campus, learn about your academic community, make friends, and dive into your UBC adventure head first.



### CULTURE

Find students from around the world in spaces like the International Collegium on UBC's Okanagan campus, or the Global Lounge on UBC's Vancouver campus. If you are an Aboriginal student looking to connect with others, visit the Aboriginal Centre on UBC's Okanagan campus or the First Nations Longhouse on UBC's Vancouver campus.



### SPORTS AND RECREATION

Join a recreational team or competitive club, sign up for a fitness or dance class, or don the school colours and cheer on UBC's varsity athletes – the Heat and the Thunderbirds.



### RESIDENCE

Living in residence is a great way to meet new friends, take advantage of campus services, and immerse yourself in the UBC experience. Living off campus? Find a home away from home at UBC Collegia – dedicated spaces where you can heat up your lunch, socialize, or study.



### STUDENT SUPPORTS

UBC is committed to providing a safe, supportive, and inclusive environment for living and learning. If you have questions or need support, there are people and services on campus that can help.



### CLUBS

Pursue an existing passion or nurture a new one in one of UBC's 500+ student-run clubs and course unions. If the club you have in mind doesn't exist, find a few friends and start it up.



### EVENTS

Celebrate global fashion and diversity at Rejoice, an intercultural fashion show, or race in Storm the Wall, the largest intramural event in North America. No matter your interests, you'll find great events for you on campus.

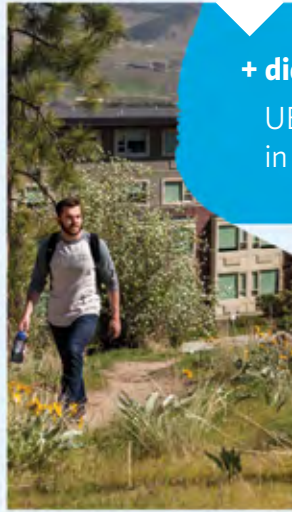
**“I come from a small town, so UBC has presented a unique opportunity to explore an entirely new community and environment. My decision to attend was about being in a place that fostered a vibrant social and academic culture.”**



**MICHAEL FLOOD**  
ROTHESAY, CANADA  
PHILOSOPHY, POLITICS, AND ECONOMICS



- Recipient of a Loran Scholars Foundation award
- Co-coordinator of Destination UBC
- Founder and chair of two TEDxUBCO conferences
- Vice-president of the Debate Society
- Research assistant engaged in the collection and analysis of data on community health networks
- Contributes to the UBC Collegia program, providing support for students who live off campus
- Studied abroad in Guadalajara, Mexico, where he improved his spoken Spanish and traveled extensively



**+ did you know**

UBC offers study-abroad programs in more than 40 countries.



Kicking off the TEDxUBCO conference ▶



◀ Hanging out with friends on campus



Visiting Machu Picchu ▶ during a summer work experience term in Peru

# + the opportunities

**+ volunteering + study abroad + co-op  
+ work experience + real-world applications  
+ exchanges + travel + colleagues + giving back**

At UBC, you're encouraged to venture off campus and out into the world. Community-based learning experiences, co-operative education, and academic exchange are just a few of the ways you can broaden your perspective and develop valuable skills.

[+ you.ubc.ca/ubc-life/getting-involved](https://you.ubc.ca/ubc-life/getting-involved)



▲ Students can get field experience at UBC's Bamfield Marine Sciences Centre

**6,000+** CO-OP PLACEMENTS EACH YEAR

**240+** EXCHANGE, RESEARCH, AND STUDY-ABROAD PARTNERS WORLDWIDE



## GET EXPERIENCE

Expand your career network and learn alongside professionals with local and global practicums, internships, and co-op terms ranging from three to 16 months.



## GO PLACES

Take advantage of UBC's partnerships with international universities to immerse yourself in a new culture through a study-abroad experience in one of over 40 countries.



## GIVE BACK

Gain real-world experience in your area of study and make meaningful contributions to important initiatives and research, on campus and in communities around the world.

**“UBC is in the perfect location to get field experience without having to go too far away – I had a great time bonding with classmates while digging soil pits.”**



**RACHEL GREEN**  
 GAITHERSBURG, USA  
 NATURAL RESOURCES CONSERVATION,  
 MAJOR IN GLOBAL PERSPECTIVES

- Awarded the Queen Elizabeth Diamond Jubilee Scholarship to visit Stellenbosch University in South Africa, where she did research on forest operations productivity
- Named Jump Start, UBC’s official orientation for first-year students, as a highlight of her time at UBC – she met many of her best friends there
- Favourite place to study on campus is the Law Library in the Allard Hall Faculty of Law building, because of the huge windows overlooking the ocean
- Selected to travel to Rwanda and Israel as part of Project Tikkun
- Co-op placements have taken her to NASA facilities in California and New Mexico, Prince Albert National Park in Saskatchewan, and several points in between



**+ did you know**

73% of UBC’s undergraduate students participate in enriched learning experiences, such as exchanges, co-ops, and study-abroad programs.

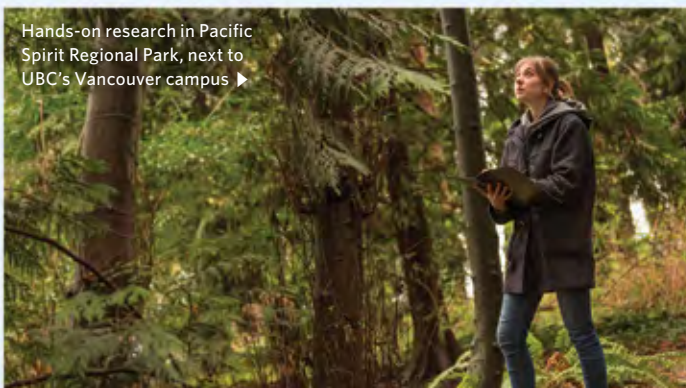
▲ On one of her two co-op experiences with NASA



▲ With friends at Storm the Wall



Training at the BirdCoop Fitness Centre ▶



Hands-on research in Pacific Spirit Regional Park, next to UBC’s Vancouver campus ▶



# + the programs

**+ arts + sciences + engineering + business  
+ architecture + forestry + accounting + music  
+ cultural studies + human kinetics + many more**

As a UBC student, you enjoy access to degrees in every major field of study. Plus, we have several innovative offerings, including emerging disciplines, interdisciplinary studies, and dual-degree programs. Here are just a few.

[+ you.ubc.ca/programs](http://you.ubc.ca/programs)

**17** FACULTIES

**17** SCHOOLS

**41** UNDERGRADUATE DEGREE PROGRAMS

**\$600M** IN RESEARCH FUNDING

**5,471** FACULTY MEMBERS

**98%** OF FULL-TIME FACULTY HAVE PHDS

## FIRST-YEAR PROGRAMS

### Arts One and the Coordinated Arts Program

Learn from a multidisciplinary team of instructors in a small and supportive cohort. Choose Arts One for a writing-intensive program with a humanities focus in one of two streams (Authority and Resistance; or Dangerous Questions, Forbidden Knowledge), or choose the Coordinated Arts Program to explore subjects in one of five streams (Media Studies; Global Citizens; Individual and Society; Law and Society; or Philosophy, Political Science, and Economics).

### Science One and the Coordinated Science Program

Explore scientific questions with a small group of like-minded students using concepts from biology, chemistry, physics, and math. Apply to Science One for a focus on research and independent work, or choose the Coordinated Science Program for supportive group learning and hands-on activities in weekly workshops.

### Vantage One

Earn first-year degree credits while you develop your academic English in a cohort-based, 11-month program that prepares you for a smooth transition to second year.

### Land One

Get hands-on experience in small classes for your core courses through this integrated program for Forestry and Land and Food Systems (Applied Biology, and Food, Nutrition, and Health) students. Land One gives first-year students the opportunity to develop valuable relationships with instructors and peers, while diving into content that is directly connected to current land issues.

## INTERDISCIPLINARY STUDIES

### Media Studies

Prepare for a professional career in media by exploring eight arts disciplines and computer science through theory, research, and application.

### Philosophy, Politics, and Economics

Learn how to analyze the rules that govern us, examine decision-making in an increasingly globalized marketplace, and develop informed opinions about the world we live in.

### Data Science

Data science graduates use statistics and computer science to have an impact on society as business and data analysts, data architects, and statisticians.

## DUAL-DEGREE PROGRAMS

### Bachelor + Master of Management Dual Degree

Pursue a subject you're passionate about and concurrently earn a postgraduate degree from the UBC Sauder School of Business, one of the world's most prestigious business schools.

### Sciences Po + UBC Dual Bachelor of Arts

Study in Canada and France and earn degrees from UBC and France's Sciences Po, a research-intensive university specializing in social sciences and humanities.



# + the alumni



## **MAITRAYEE DHAKA**

SENSOR SYSTEMS ENGINEER, TESLA - PALO ALTO, USA  
BACHELOR OF APPLIED SCIENCE, 2015  
FROM MUMBAI, INDIA

*"My experience in co-op and on student teams was invaluable - it allowed me to come to Tesla with real experience making stuff and knowing how to avoid some of the simpler mistakes."*



## **NEETU GARCHA**

JOURNALIST, GLOBAL BC NEWS - VANCOUVER, CANADA  
BACHELOR OF MANAGEMENT, 2012  
FROM PENTICTON, CANADA

*"One of the best decisions I've made in my life is to dive into the deep end of the pool of opportunities on UBC's Okanagan campus - I encourage you to do the same within and outside of your classes."*

<b>325,000</b> ALUMNI IN 140 COUNTRIES	<b>3</b> CANADIAN PRIME MINISTERS
<b>12</b> 3M NATIONAL TEACHING FELLOWS	<b>71</b> RHODES SCHOLARS
<b>200+</b> COMPANIES SPUN OFF FROM UBC RESEARCH	<b>8</b> NOBEL LAUREATES

## **CAN POGE**

FINANCE, BANK OF AMERICA MERRILL LYNCH - LONDON, UK  
BACHELOR OF COMMERCE, 2016  
FROM ISTANBUL, TURKEY

*"The spirit of Tuum Est is ingrained in all things UBC - as an individual you are encouraged from day one to write your own story, and discover for yourself what is worth pursuing."*



## **JEFFREY PEA**

PHD STUDENT, CORNELL UNIVERSITY - ITHACA, USA  
BACHELOR OF SCIENCE, 2017  
FROM CUPERTINO, USA

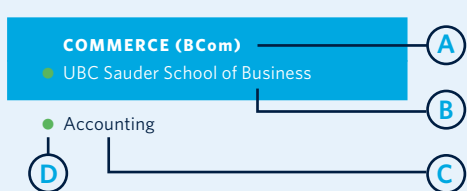
*"UBC encourages students to find their own international experiences with exchange programs such as Go Global and internships abroad. The University does an amazing job creating a global environment that is inclusive yet diverse."*



# undergraduate degrees

UBC offers degrees in every major field of study, with hundreds of opportunities for specialization and a wide range of options for enriching your education – both on campus and off.

**? + how to read this table**



**A: Degree program**  
**B: Faculty or school name**  
**C: Specialization**  
**D: Campus location**

▲ OKANAGAN CAMPUS  
 ● VANCOUVER CAMPUS

**APPLIED BIOLOGY (BSc APBI)**  
 ● Faculty of Land and Food Systems

- Applied Animal Biology (honours option)
- Sustainable Agriculture and Environment (honours option)

**DUAL-DEGREE OPTIONS:**

- APPLIED BIOLOGY + MANAGEMENT (BSc APBI + MM)

**OTHER OPTIONS:**

- Majors listed above and minors in Arts, Commerce, Fermentations, or Science
- Co-op education
- Internship opportunities
- Community service opportunities
- International exchange opportunities
- Interdisciplinary first-year program: Land One

**APPLIED SCIENCE (BASc)**  
 ▲ School of Engineering  
 ● Faculty of Applied Science

- Biomedical Engineering
- Chemical and Biological Engineering
- Chemical Engineering
- ▲ Civil Engineering
- Computer Engineering
- ▲ Electrical Engineering (option in Biomedical Engineering available on the Vancouver campus)
- Engineering Physics
- Environmental Engineering (offered jointly with the University of Northern BC; apply at [unbc.ca](http://unbc.ca))
- Geological Engineering
- Integrated Engineering
- Materials Engineering
- ▲ Mechanical Engineering (option in Biomedical Engineering, Mechatronics, and Thermofluids available on the Vancouver campus)
- Mining Engineering

**DUAL-DEGREE OPTIONS:**

- APPLIED SCIENCE + ARTS (BASc + BA)

**OTHER OPTIONS:**

- Minors available in Arts, Commerce, Entrepreneurship, Honours Mathematics, and Science
- ▲ Minors available in Computer Science and Management
- ▲ Enriched first-year Applied Science with integrated academic English: Vantage One

- ▲ Pre-Med alternative path
- ▲ Co-op education
- Community service opportunities
- ▲ International exchange opportunities
- ▲ Option in Mechatronics

**ARTS (BA)**

- ▲ Faculty of Creative and Critical Studies
- ▲ Irving K. Barber School of Arts and Sciences
- Faculty of Arts
- African Studies (minor)
- Anthropological Archaeology (minor)
- ▲ Anthropology
- Applied Music Technology (minor)
- Archaeology (area of focus)
- Art History
- ▲ Art History and Visual Culture
- Asian Area Studies
- Asian Canadian and Asian Migration Studies (minor)
- Asian Language and Culture (China; Chinese Literature; Japan; Korea; South Asia)
- Canadian Studies
- Classical, Near Eastern, and Religious Studies (Classical and Near Eastern Archaeology; Classical Studies; Classics; Near Eastern Studies and Egyptology; Religious Studies)
- Cognitive Systems (Cognition and Brain; Language; Mind, Language, and Computation)
- Commerce (minor)
- ▲ Computer Science
- ▲ Creative Writing (minor on the Vancouver campus)
- Critical Studies in Sexuality (minor)
- ▲ Cultural Studies
- ▲ Economics
- Education (minor) (Community, Adult, and Higher Education; Early Childhood Education; Interpersonal Development; Language Learning and Teaching; Special Education)
- ▲ English (Literature, Language, or Language and Literature\* on the Vancouver campus)
- Environment and Society (minor)
- Family Studies (minor)
- Film Studies
- First Nations and Endangered Languages (area of focus)
- First Nations and Indigenous Studies
- ▲ French
- ▲ French and Spanish
- ▲ Gender and Women's Studies

- Gender, Race, Sexuality, and Social Justice
- ▲ General Studies
- ▲ Geography (Environment and Sustainability, or Human Geography on the Vancouver campus)
- German
- German Studies (minor)
- Health and Society (minor)
- ▲ History
- History and Philosophy of Science
- ▲ Indigenous Studies
- Interdisciplinary Studies
- ▲ International Relations
- Italian (minor)
- Land and Food Systems (minor) (Applied Animal Biology; Applied Plant and Soil Sciences; Food and Resource Economics; Food Science; Nutritional Sciences; Sustainable Agriculture and Environment)
- Latin American Studies
- Law and Society (minor)
- Linguistics
- ▲ Mathematics
- ▲ Medieval Renaissance Studies (minor)
- Medieval Studies
- Modern European Studies
- Museum Studies (area of focus)
- Music
- ▲ Philosophy
- ▲ Philosophy, Politics, and Economics
- ▲ Political Science
- ▲ Psychology
- Religion, Literature, and the Arts
- Romance Studies (honours)
- Russian (minor)
- Scandinavian Studies (minor)
- Science Studies (minor)
- ▲ Sociology
- ▲ Spanish (minor)
- Spanish (Hispanic Studies)
- Speech Sciences
- ▲ Theatre (minor)
- Theatre
- United States Studies
- Urban Studies (minor)
- Visual Art

**DUAL-DEGREE OPTIONS:**

- ARTS + APPLIED SCIENCE (BA + BASc)
- ARTS + SCIENCE (BA + BSc)
- ARTS + MANAGEMENT (BA + MM)
- ARTS + ARTS AT SCIENCES PO IN FRANCE (BA + BA)

**OTHER OPTIONS:**

- ▲ Majors, double majors, combined majors, honours, minors, and areas of focus
- Double majors in Arts and Science, and minors in Arts, Commerce, Education, Land and Food Systems, or Science
- Interdisciplinary first-year programs: Arts One and Coordinated Arts
- Enriched first-year Arts with integrated academic English: Vantage One
- ▲ Co-op education
- ▲ Internship opportunities
- Service learning opportunities
- ▲ International learning opportunities
- ▲ Research opportunities
- Mentorship and leadership opportunities

Notes:  
 \* Pending Senate approval

## COMMERCE (BCom)

- UBC Sauder School of Business

- Accounting
- Business and Computer Science (combined major)
- Business Technology Management
- Entrepreneurship
- Finance
- General Business Management
- Global Supply Chain and Logistics Management
- International Business (secondary specialization)
- Marketing
- Operations and Logistics
- Organizational Behaviour and Human Resources
- Real Estate

### OTHER OPTIONS:

- Specializations, combined major in Business and Computer Science, minors in Arts or Science, and concentration in Sustainability
- Co-op education
- Mentorship programs
- Community service opportunities
- International exchange opportunities
- Commerce Scholars Program, Portfolio Management Foundation Program, UBC Sauder Philanthropy Program, Sauder Social Entrepreneurship Program, Creative Destruction Lab West

## DENTAL SCIENCE (BDSc)

- Faculty of Dentistry

- Dental Hygiene

## EDUCATION (BEd)

- Faculty of Education
- Faculty of Education

- Teaching Children (Kindergarten to Grade 5) or Teaching Adolescents (Grades 6 to 9+)\*
- Elementary and Middle Years Teacher Education Program\*
- Indigenous Teacher Education Program (NITEP)
- Secondary Teacher Education Program\*
- West Kootenay Rural Teacher Education Program (WKTEP)\*

### DUAL-DEGREE OPTIONS\*:

- EDUCATION + FOOD, NUTRITION, AND HEALTH (BEd + BSc FNH)
- EDUCATION + FOREST SCIENCES (BEd + BSc FS)
- EDUCATION + KINESIOLOGY (BEd + BKin)
- EDUCATION + MUSIC (BEd + BMus)
- EDUCATION + NATURAL RESOURCES CONSERVATION (BEd + BSc NRC)
- EDUCATION + MATHEMATICS (BEd + BSc)
- EDUCATION + PHYSICS (BEd + BSc)

### OTHER OPTIONS:

- Community field experience, including local, rural, and international placements

### Notes:

\* Entry after completion of a bachelor's degree

## FINE ARTS (BFA)

- Faculty of Creative and Critical Studies
- Faculty of Arts

- Acting
- Creative Writing\*
- Film Production
- Theatre Design and Production
- Visual Art

### DUAL-DEGREE OPTIONS:

- FINE ARTS + MANAGEMENT (BFA + MM)

### OTHER OPTIONS:

- Select minors offered by the Irving K. Barber School of Arts and Sciences or the Faculty of Creative and Critical Studies

- Majors, double majors, honours, and minors
- Double majors in Arts or Science, and minors in Arts, Commerce, Education, Land and Food Systems, or Science
- Interdisciplinary first-year programs: Arts One and Coordinated Arts
- Co-op education
- Internship opportunities
- Service learning opportunities
- International learning opportunities
- Research opportunities
- Mentorship and leadership opportunities

### Notes:

\* Entry with third-year standing

## FOOD, NUTRITION, AND HEALTH (BSc FNH)

- Faculty of Land and Food Systems

- Dietetics
- Food and Nutritional Sciences (double major)
- Food Market Analysis
- Food, Nutrition, and Health
- Food Science
- Nutritional Sciences

### DUAL-DEGREE OPTIONS:

- FOOD, NUTRITION, AND HEALTH + EDUCATION (BSc FNH + BEd)
- FOOD, NUTRITION, AND HEALTH + MANAGEMENT (BSc FNH + MM)

### OTHER OPTIONS:

- Majors listed above and minors in Arts, Commerce, Fermentations, Kinesiology, or Science
- Co-op education
- Internship opportunities
- Service learning opportunities
- International learning opportunities
- Research opportunities
- Interdisciplinary first-year program: Land One

## FORESTRY (BSF)

- Faculty of Forestry

- Forest Operations
- Forest Resources Management

### OTHER OPTIONS:

- Forest Operations: Specialization in Harvest Planning and Engineering (option to add a minor in Commerce)
- Forest Resources Management: Specialization in Community and Aboriginal Forestry (option to add a minor in Commerce), Integrated Resource Management, or International Forestry
- Co-op education
- Interdisciplinary first-year program: Land One

## FOREST SCIENCES (BSc FS)

- Faculty of Forestry

### DUAL-DEGREE OPTIONS:

- FOREST SCIENCES + EDUCATION (BSc FS + BEd)

### OTHER OPTIONS:

- Co-op education
- Honours
- Interdisciplinary first-year program: Land One

## GLOBAL RESOURCE SYSTEMS (BSc GRS)\*

- Faculty of Land and Food Systems

### DUAL-DEGREE OPTIONS:

- GLOBAL RESOURCE SYSTEMS + MANAGEMENT (BSc GRS + MM)

### OTHER OPTIONS:

- Regional specializations in Africa, the Americas, Asia Pacific, or Europe

- Resource specializations in Food and Resource Economics, Food Security, Global Health, or Human Ecology
- Minors in Arts, Commerce, Fermentations, or Science
- Co-op education
- Internship opportunities
- Community service opportunities
- International exchange opportunities

### Notes:

\* Second-year entry after year one in Arts, Land and Food Systems (Food, Nutrition, and Health; Applied Biology), or Science

## HUMAN KINETICS (BHK)

- Faculty of Health and Social Development

- Clinical Exercise Physiology
- Health Promotion

### OTHER OPTIONS:

- Co-op education
- Community service opportunities
- International exchange opportunities
- Minors in Arts or Science
- Honours research project

## INTERNATIONAL ECONOMICS (BIE)

- Vancouver School of Economics (within the Faculty of Arts)

### OTHER OPTIONS:

- Minors in all disciplines available to Arts students, except Commerce
- Co-op education
- Internship opportunities
- Service learning opportunities
- International learning opportunities
- Research opportunities
- Mentorship and leadership opportunities
- Academic Track

## KINESIOLOGY (BKin)

- School of Kinesiology (within the Faculty of Education)

- Kinesiology and Health Science
- Kinesiology Interdisciplinary Studies
- Physical and Health Education

### DUAL-DEGREE OPTIONS:

- KINESIOLOGY + EDUCATION (BKin + BEd)
- KINESIOLOGY + MANAGEMENT (BKin + MM)

### OTHER OPTIONS:

- Minors in Arts, Commerce, Nutritional Sciences, or Science
- Co-op education
- Community service opportunities
- International exchange opportunities

## MANAGEMENT (BMgt)

- Faculty of Management

- Integrated Management

### OTHER OPTIONS:

- Areas of focus in Accounting, Entrepreneurial Technology, Finance, General Management, Human Resources Management, Marketing, and Supply Chain/Operations
- Minors in Computer Science, Cultural Studies, Economics, Psychology, or Sociology
- Enriched first-year Management with integrated academic English: Vantage One\*
- Co-op education
- Community service opportunities
- International exchange opportunities
- Capstone Service Learning and Consulting
- Live Case Challenge

### Notes:

\* Students complete their first winter session on the Vancouver campus before transitioning to the Okanagan campus for the remainder of the degree program.

## MASTER OF MANAGEMENT (MM)

- Faculty of Management
- UBC Sauder School of Business

- Dual degree with BA, BFA, BKin, BMS, BMus, BSc, BSc APBI, BSc FNH, BSc GRS, or BSc WPP

### OTHER OPTIONS:

- Co-op education\*
- Internship opportunities\*
- Community service opportunities\*
- International exchange opportunities\*
- Cohort-based, part-time, online and in-residence program for working professionals
- Two-week, intensive, in-residence sessions each July
- Community Business Project with social enterprises and not-for-profits

### Notes:

\* Available through undergraduate faculties on the Vancouver campus

## MEDIA STUDIES (BMS)

- Faculty of Creative and Critical Studies
- Irving K. Barber School of Arts and Sciences
- Faculty of Arts

### DUAL-DEGREE OPTIONS:

- MEDIA STUDIES + MANAGEMENT (BMS + MM)

### OTHER OPTIONS:

- Minors (in Arts, Commerce, Education, Land and Food Systems, or Science on the Vancouver campus)
- Co-op education
- Internship opportunities
- Service learning opportunities
- International learning opportunities
- Research opportunities
- Mentorship and leadership opportunities

## MUSIC (BMus)\*

- School of Music (within the Faculty of Arts)

- General Studies (GMUS) with a concentration in any offered instrument/voice
- General Studies in Secondary Education (GSSM)
- General Studies in Elementary Education (GSEM)
- Composition
- Performance (Orchestral Instruments, Voice, Opera, Piano, Organ, Harpsichord, Guitar)
- Music Scholarship (3rd-year entry)

### DUAL-DEGREE OPTIONS:

- MUSIC + EDUCATION (BMus + BEd)
- MUSIC + SCIENCE (BMus + BSc)
- MUSIC + MANAGEMENT (BMus + MM)

### OTHER OPTIONS:

- Double majors in Music and Arts
- Minors in Applied Music Technology, Arts, Commerce, Education, Land and Food Systems, or Science
- BA with a major in Music (see ARTS)
- Co-op education
- Internship opportunities
- Community service opportunities
- International exchange opportunities

### Notes:

\* Admission to the BMus requires an audition (in-person or via video).

## NATURAL RESOURCES CONSERVATION (BSc NRC)

- Faculty of Forestry

- Global Perspectives
- Science and Management

### DUAL-DEGREE OPTIONS:

- NATURAL RESOURCES CONSERVATION + EDUCATION (BSc NRC + BEd)

## OTHER OPTIONS:

- Co-op education
- Interdisciplinary first-year program: Land One

## NURSING (BSN)

- School of Nursing (within the Faculty of Health and Social Development)
- School of Nursing (within the Faculty of Applied Science)

### OTHER OPTIONS:

- Advanced 400-level lectures and practice courses in mental health, community health, global health, and gerontology.

### Notes:

▲ Direct entry; applications from citizens and permanent residents of Canada only

- Third-year entry; preference given to citizens and permanent residents of Canada

## SCIENCE (BSc)

- Irving K. Barber School of Arts and Sciences
- Faculty of Science

- Astronomy
- Atmospheric Science
- Behavioural Neuroscience
- Biochemistry
- Biochemistry and Molecular Biology
- Biology
- Biophysics
- Biotechnology
- Cellular, Anatomical, and Physiological Sciences (CAPS)
- Chemistry
- Cognitive Systems (Cognition and Brain, or Computational Intelligence and Design)
- Combined Major in Science
- Computer Science
- Data Science
- Earth and Environmental Sciences
- Earth and Ocean Sciences
- Ecology and Evolutionary Biology
- Economics
- Environmental Chemistry
- Environmental Sciences
- Forensic Science (offered jointly with BCIT)
- Freshwater Science
- General Science
- Geographical Sciences
- Geology
- Geophysics
- Integrated Sciences
- Mathematical Sciences
- Mathematics
- Mathematics and Economics
- Microbiology
- Microbiology and Immunology
- Oceanography (combined with other subjects)
- Pharmacology
- Physics
- Physics and Mathematics
- Psychology
- Statistics
- Statistics and Economics
- Zoology

### DUAL-DEGREE OPTIONS:

- SCIENCE + ARTS (BSc + BA)
- SCIENCE + EDUCATION (BSc + BEd)
- SCIENCE + MUSIC (BSc + BMus)
- SCIENCE + MANAGEMENT (BSc + MM)

### OTHER OPTIONS:

- Majors, double majors, combined majors, honours, minors, and concentrations
- Majors, double majors, combined majors, honours, combined honours, and minors
- Second majors in Arts and minors in Arts, Commerce, Kinesiology, or Land and Food Systems

- Interdisciplinary first-year programs: Science One and Coordinated Science
- Enriched first-year Science with integrated academic English: Vantage One
- Co-op education
- Internship opportunities
- Community service opportunities
- International exchange opportunities
- Research opportunities
- Field courses in Biology, Geology, and Integrated Sciences

## URBAN FORESTRY (BUF)

- Faculty of Forestry

### OTHER OPTIONS:

- Co-op education
- Minors in Urban Greenspace Management, or Landscape and Recreation Planning
- Interdisciplinary first-year program: Land One

## WOOD PRODUCTS PROCESSING (BSc WPP)

- Faculty of Forestry

### DUAL-DEGREE OPTIONS:

- WOOD PRODUCTS PROCESSING + MANAGEMENT (BSc WPP + MM)

### OTHER OPTIONS:

- Co-op education
- Minor in Commerce
- Interdisciplinary first-year program: Land One

## POST-BACCALAUREATE AND PROFESSIONAL PROGRAMS

UBC's post-baccalaureate and professional degrees often require you to earn a specific number of credits or complete your undergraduate degree before applying.

### ENTRY AFTER COMPLETION OF A CERTAIN NUMBER OF CREDITS

- Midwifery (BMW)

### SECOND-YEAR ENTRY

- Global Resource Systems (BSc GRS)
- Food and Resource Economics (BSc FRE)\*

### THIRD-YEAR ENTRY

- Creative Writing (BFA)
- Medical Laboratory Science (BMLSc)
- Nursing (BSN)
- Pharmacy, Entry-to-Practice (PharmD)
- Social Work (BSW)

### FOURTH-YEAR ENTRY

- Dental Medicine (DMD)
- Law (JD)
- Medicine (MD)

### ENTRY AFTER COMPLETION OF A BACHELOR'S DEGREE

- Computer Science (BCS)
- Education (BEd), except the Indigenous Teacher Education Program (NITEP)

For other options at the master's and PhD levels, please visit [www.grad.ubc.ca](http://www.grad.ubc.ca)

\* Pending Ministry approval



Music students take the stage at the Chan Centre for the Performing Arts ▶



Researchers from UBC's Survive and Thrive Applied Research program find solutions to critical real-world challenges ▶

## ADMISSIONS

# + the process

### APPLY TO UBC BY JANUARY 15, 2019

or by **December 1, 2018** to be considered for entrance scholarships (see page 35).



## + go deeper

Search UBC's academic offerings by program, degree, faculty, or campus, or simply type in a few keywords and see what comes up.

[+ you.ubc.ca/programs](http://you.ubc.ca/programs)



Undergraduate students can enter the Nursing program on the Okanagan campus in their first year ▼



▲ UBC Dairy Education and Research Centre in Agassiz

If you like what you've read so far, it's time to start your application. Follow the steps below and, before long, you could be studying at one of the world's top universities and living in one of the most beautiful places on the planet.



### CHOOSE YOUR DEGREE AND CAMPUS

When you complete your application, you will have the opportunity to select your first and second choice of degree. The degrees you choose can be in different faculties and on different campuses. You will be evaluated for your second choice only if you are not admitted to your first choice, or if you contact the Admissions Office to request that UBC evaluate your second choice.



### REVIEW THE REQUIREMENTS

Before applying, make sure you meet UBC's general admission requirements (pages 20-21) and degree-specific requirements (pages 22-31), and demonstrate English language competency (page 21).



### COMPLETE THE ONLINE APPLICATION

Create or log in to your UBC account to begin preparing your online application. Be sure to give yourself plenty of time to complete the Personal Profile section - it plays an important role in the University's admission decisions.



### SUBMIT YOUR APPLICATION AND PAY THE FEE

Finalize and submit your application, and pay the non-refundable fee, by January 15, 2019. Certain degrees may require additional fees.

**Fee for Canadian citizens and permanent residents: \$69.25**

**Fee for international students who require a study permit: \$116.25**

[+ you.ubc.ca/applying-ubc](http://you.ubc.ca/applying-ubc)

All figures are in Canadian dollars. Dates are subject to change. For updates, please visit [you.ubc.ca/deadlines](http://you.ubc.ca/deadlines)





## HOW UBC MAKES ADMISSIONS DECISIONS

UBC takes a broad view of your academic performance to determine if you will be admitted – our admissions process is all about YOU. Instead of reviewing a few required courses, the University considers your entire secondary school transcript – including all courses taken at the Grade 11 and Grade 12 levels. We consider the breadth, rigour, and relevancy of your course selection, as well as your grades in all academic courses, with a particular focus on subject categories related to your intended area of study at UBC.

Students who meet the general admission requirements are eligible for consideration to specific undergraduate degree programs. Each degree has its own set of prerequisite courses. See the tables on the following pages for details.

## BUT ENOUGH ABOUT US

### Share your story in your Personal Profile

Admission to UBC is competitive – meeting the minimum general and degree-specific requirements does not mean you will receive an offer. That’s where the Personal Profile section of the online application comes in.

Your application will be evaluated on a combination of your academic achievements and your personal experiences. Your Personal Profile plays an important role. It’s a chance for you to tell the University what you are most proud of, and for the University to determine who receives scholarships.

Do you volunteer in your community? Excel at a sport? Hold a part-time job? Where you’re from, the communities you’re part of, what you’ve learned from your experiences, and the academic strides you’ve made are all important chapters of your personal story. We want to hear about your life and accomplishments, and what they have taught you about yourself and the world around you.

Find tips for writing your Personal Profile and more information about UBC’s admissions process online.

[+ you.ubc.ca/applying-ubc/how-to-apply/personal-profile](https://you.ubc.ca/applying-ubc/how-to-apply/personal-profile)

[+ you.ubc.ca/applying-ubc/applied/admissions-decisions](https://you.ubc.ca/applying-ubc/applied/admissions-decisions)



## ADMISSIONS

# + the requirements

To be considered for admission to UBC, you will be evaluated according to our general admission requirements. You must also meet degree-specific requirements and demonstrate English language competency.

### ✦ GENERAL ADMISSION REQUIREMENTS FOR CANADIAN CURRICULA

CURRICULUM	REQUIREMENTS	Additional requirements for Vancouver campus programs
<b>ALL PROVINCES</b> (Except Quebec)	<ul style="list-style-type: none"> <li>Graduation from high school. Applicants are encouraged, but not required, to present a minimum of six academic/non-academic Grade 12 courses.</li> </ul>	<ul style="list-style-type: none"> <li>A minimum of 70% in either Grade 11 or Grade 12 English (or equivalent)</li> </ul>
<b>QUEBEC</b>	<ul style="list-style-type: none"> <li><b>Entry to Year 1:</b> Minimum one year of study at a CEGEP, with a minimum of 12 appropriate academic pre-university courses (excluding courses numbered 109), including two courses in either English (603) or French (601)</li> <li><b>Entry to Year 2:</b> Minimum two years of study at a CEGEP, completing an academic pre-university DEC, including a minimum of two courses in either English (603) or French (601)</li> </ul>	
<b>CANADIAN ABORIGINAL APPLICANTS</b>	<ul style="list-style-type: none"> <li>Required to meet the University's general and program-specific requirements</li> <li>If you do not meet your program's competitive admission criteria and you are an Aboriginal person of Canada, UBC will consider your application for certain programs using the Aboriginal Admission Policy. For more information on the policy, visit <a href="http://you.ubc.ca/applying-ubc/aboriginal">you.ubc.ca/applying-ubc/aboriginal</a> and <a href="http://you.ubc.ca/applying-ubc/aboriginal/ok">you.ubc.ca/applying-ubc/aboriginal/ok</a></li> <li>If you do not meet the University's general admission requirements, we encourage you to consider one of the many pathways to UBC, including the Aboriginal Access program on UBC's Okanagan campus, the UBC-Langara Aboriginal Transfer Partnership on UBC's Vancouver campus, or one of a number of transfer options in the province. For more information, visit <a href="http://students.ok.ubc.ca/aboriginal/access">students.ok.ubc.ca/aboriginal/access</a> and <a href="http://you.ubc.ca/applying-ubc/university-college-transfer/aboriginal-transfer-partnership">you.ubc.ca/applying-ubc/university-college-transfer/aboriginal-transfer-partnership</a></li> </ul>	
<b>UNIVERSITY/COLLEGE</b>	<ul style="list-style-type: none"> <li>Transfer applicants will be assessed on the most recent 30 credits attempted, including failures and repeated courses. Some programs may require specific core courses.</li> <li>If you have not taken sufficient courses (a minimum equivalent of one year's transferable courses) at the post-secondary level to form a basis of admission, you may be evaluated on both your final secondary school grades <b>and</b> your post-secondary studies.</li> <li>Secondary school prerequisites are required for some degree programs.</li> <li>In some cases, you can also apply to study at UBC as a visiting student, taking courses for one or two terms before returning to your home institution.</li> <li>If you already hold a recognized bachelor's degree and wish to enrol in courses not intended to lead to a particular degree or diploma, you can apply as an unclassified student.</li> </ul>	<ul style="list-style-type: none"> <li>Transfer applicants to Vancouver's Faculty of Science must have completed the equivalent of UBC's first-year Differential Calculus.</li> </ul>

### SUBJECT CATEGORIES FOR ADMISSION

No matter what degree you are applying for, UBC will broadly evaluate your academic history by looking at your grades in all academic Grade 11 (junior level) and Grade 12 (senior level) courses. This does not include applied design, skills, and technologies courses; career education courses; physical and health education courses; or faith-based courses, although presenting these courses may be beneficial if related to your intended area of study.

Based on the degree you apply for, UBC will also look at a core assessment of your grades from all academic Grade 11 and Grade 12 courses that fall within related **subject categories** (outlined by degree on pages 22 to 31). In cases where the student presents a course at both the Grade 11 and Grade 12 level, emphasis is placed upon the mark obtained in the more senior-level course. The categories are as follows with a few sample courses for each. Please note that each category does not include a comprehensive list.

LANGUAGE ARTS	MATHEMATICS AND COMPUTATION	SCIENCES	SECOND LANGUAGES	SOCIAL STUDIES	VISUAL AND PERFORMING ARTS
Courses in this category focus on language and literacy. Some examples are: Creative Writing, English, English First Peoples, English/French Literature.	Courses in this category focus on numeracy, numerical methods, and symbolic computation. Some examples include: Calculus, Computer Science, Mathematics, Pre-Calculus, Statistics.	Courses in this category help us better understand our natural world. Some examples are: Biology, Chemistry, Earth Science, Geology, Physics.	This includes all second-language courses, but does not include introductory Grade 11 language courses. Some examples are: French, Japanese, Spanish.	Courses in this category focus on individuals, human society, and culture. Some examples include: Comparative World Religions, Contemporary Indigenous Studies, Economics, Ethics, Geography, History, Law Studies, Media Studies, Philosophy, Political Science, Psychology, Social Justice.	Courses in this category focus on artistic expression. Some examples include: Drama, Media Arts, Music.



## GENERAL ADMISSION REQUIREMENTS FOR INTERNATIONAL CURRICULA

CURRICULUM	REQUIREMENTS	Additional requirements for Vancouver campus programs
<b>AMERICAN SCHOOL SYSTEM</b>	<ul style="list-style-type: none"> <li>Graduation from an academic or college preparation program at a U.S. regionally accredited school. Applicants are encouraged, but not required, to present a minimum of six academic and non-academic Grade 12 courses.</li> <li>English (composition/literature) to the senior level. ESL English courses are not acceptable to satisfy English requirements for admission.</li> <li>Three years of mathematics to the junior level</li> </ul>	<ul style="list-style-type: none"> <li>A minimum grade of B- in an English course to at least the junior level</li> </ul>
<b>BRITISH-PATTERNED SYSTEM</b>	<ul style="list-style-type: none"> <li>Standing in at least six academic subject areas, including English, with at least three academic A Levels</li> </ul>	<ul style="list-style-type: none"> <li>A subject may not be counted at both A Level and GCSE.</li> <li>A minimum grade of C in English Literature or English Language at the GCSE, Advanced Subsidiary, or A Level</li> </ul>
<b>FRENCH BACCALAURÉAT</b>	<ul style="list-style-type: none"> <li>Completion of the baccalauréat général or the baccalauréat général (option internationale). All sections – S (scientifique), L (littéraire), or ES (économique et sociale) are eligible for consideration.</li> <li>The baccalauréat technologique may be considered for admission on a case-by-case basis. The baccalauréat professionnel does not comprise a basis of admission to UBC.</li> </ul>	<ul style="list-style-type: none"> <li>Math Informatique does not satisfy the math requirement for admission to UBC's science-based programs, the Faculty of Management, the UBC Sauder School of Business, or the Vancouver School of Economics.</li> </ul>
<b>INTERNATIONAL BACCALAUREATE (IB)</b>	<p><b>IB Diploma Programme</b></p> <ul style="list-style-type: none"> <li>Completed IB Diploma, including at least three Higher Level courses.</li> </ul> <p><b>IB Certificate Courses</b></p> <ul style="list-style-type: none"> <li>IB Certificate courses (Standard and Higher Level) may be used in an admissions average if you are graduating from a recognized high school curriculum that can be used as your basis of admission.</li> </ul>	<ul style="list-style-type: none"> <li>Students who complete the IB Diploma in English are required to achieve a minimum score of 3 in an IB Group 1 English course at either Standard or Higher Level.</li> </ul>
<b>OTHER INTERNATIONAL CURRICULA</b>	<ul style="list-style-type: none"> <li>Graduation from a university preparatory program at a senior secondary school</li> </ul>	<ul style="list-style-type: none"> <li>Students completing a secondary school curriculum for which English is the language of instruction must meet a specified minimum in an English course to at least the junior, Grade 11, or GCSE level of study.</li> </ul>
<b>UNIVERSITY/COLLEGE</b>	<ul style="list-style-type: none"> <li>Transfer applicants will be assessed on the most recent 30 credits attempted, including failures and repeated courses. Some programs may require specific core courses.</li> <li>If you have not taken sufficient courses (a minimum equivalent of one year's transferable courses) at the post-secondary level to form a basis of admission, you may be evaluated on both your final secondary school grades <b>and</b> your post-secondary studies.</li> <li>Secondary school prerequisites are required for some degree programs.</li> </ul>	<ul style="list-style-type: none"> <li>In some cases, you can also apply to study at UBC as a visiting student, taking courses for one or two terms before returning to your home institution.</li> <li>If you already hold a recognized bachelor's degree and wish to enrol in courses not intended to lead to a particular degree or diploma, you can apply as an unclassified student.</li> <li>Transfer applicants to Vancouver's Faculty of Science must have completed the equivalent of UBC's first-year Differential Calculus.</li> </ul>

### ENGLISH LANGUAGE COMPETENCY

English is the language of instruction at UBC. To study here, you must meet the English Language Admission Standard. The most common ways to meet the English Language Admission Standard are to achieve a minimum score on a recognized English proficiency test – such as the International English Language Testing System (IELTS) or the Test of English as a Foreign Language (TOEFL) – or to complete a certain number of years of schooling and/or achieve certain grades in senior-level academic courses at a recognized English-speaking school.

### ENGLISH PROFICIENCY TEST SCORES

If you attend a non-English-speaking school, you can satisfy the English Language Admission Standard by achieving a minimum overall IELTS score of 5.0–6.5 or TOEFL score of 70–90. Scores that meet or exceed these ranges are required for UBC's standard, direct-entry degrees. It is recommended that students submit test scores at the time of application if possible.

[+ you.ubc.ca/applying-ubc](http://you.ubc.ca/applying-ubc)

[+ you.ubc.ca/english-language-competency](http://you.ubc.ca/english-language-competency)

### FIRST-YEAR PATHWAYS

For academically outstanding degree-seeking students whose English proficiency test scores are on the lower end of the ranges specified in the previous section, UBC offers the following programs:

#### Vantage One

Begin your studies immediately in one of four academic streams while simultaneously developing your academic English abilities. After successfully completing this 11-month program, you can transition to the second year of your chosen degree. Available to first-year international students only. [vantagecollege.ubc.ca](http://vantagecollege.ubc.ca)

#### Conditional Admission Program

As a conditionally admitted student, you will be accepted into your chosen degree on the condition that you develop your academic English to the required standard through this intensive English program. Available on UBC's Vancouver campus only. [eli.ubc.ca/condadmission/cap-ug.html](http://eli.ubc.ca/condadmission/cap-ug.html)

#### English Foundation Program

As a student in the English Foundation Program, you will complete intensive English language training and academic courses while taking part in campus life. Available on UBC's Okanagan campus only. [students.ok.ubc.ca/efp](http://students.ok.ubc.ca/efp)



# PLANNING FOR YOUR DEGREE | OKANAGAN CAMPUS

DEGREE PROGRAMS	APPLIED SCIENCE (ENGINEERING) BAsC	ARTS BA	HUMAN KINETICS BHK	MANAGEMENT BMg
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## EVALUATION ON ALL ACADEMIC GRADE 11 AND 12 COURSE GRADES, WITH A FOCUS ON COURSES FROM THE FOLLOWING SUBJECT CATEGORIES

<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Second Languages</li> <li>Social Studies</li> <li>Visual and Performing Arts</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>
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## DEGREE-SPECIFIC REQUIREMENTS FOR CANADIAN CURRICULA

<b>BC AND YUKON</b> English 12 or English 12 First Peoples is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>Chemistry 12</li> <li>Physics 12</li> </ul>	<ul style="list-style-type: none"> <li>No specific courses required beyond those needed for general admission</li> </ul>	<ul style="list-style-type: none"> <li>Biology 12</li> <li>Pre-Calculus 12</li> <li>Chemistry 11 or Physics 11</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> </ul>
<b>ALBERTA, NORTHWEST TERRITORIES, AND NUNAVUT</b> English Language Arts 30-1 is required for all degrees.	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> <li>Chemistry 30</li> <li>Physics 30</li> </ul>		<ul style="list-style-type: none"> <li>Biology 30</li> <li>Math 30-1 or Math 31 (5 credits)</li> <li>Chemistry 20 or Physics 20</li> </ul>	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> </ul>
<b>SASKATCHEWAN</b> English A30 and English B30 are required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> <li>Chemistry 30</li> <li>Physics 30</li> </ul>		<ul style="list-style-type: none"> <li>Biology 30</li> <li>Pre-Calculus 30</li> <li>Health Science 20</li> <li>Physical Science 20</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> </ul>
<b>MANITOBA</b> One English 40S course is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> <li>Chemistry 40S</li> <li>Physics 40S</li> </ul>		<ul style="list-style-type: none"> <li>Biology 40S</li> <li>Pre-Calculus 40S</li> <li>Chemistry 30S or Physics 30S</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> </ul>
<b>ONTARIO</b> English 12 (ENG4U) is required for all degrees.	<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> <li>Chemistry 12 (SCH4U)</li> <li>Physics 12 (SPH4U)</li> </ul>		<ul style="list-style-type: none"> <li>Biology 12 (SBI4U)</li> <li>Advanced Functions (MHF4U)</li> <li>Chemistry 11 (SCH3U) or Physics 11 (SPH3U)</li> </ul>	<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> </ul>
<b>QUEBEC</b> <b>Entry to Year 1:</b> Two courses in either English (603) or French (601) <b>Entry to Year 2:</b> Two courses in either English (603) or French (601)	<ul style="list-style-type: none"> <li>Calculus I and Calculus II</li> <li>General Chemistry I and General Chemistry II</li> <li>Two of Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics</li> </ul>		<ul style="list-style-type: none"> <li>Calculus I</li> <li>General Biology I or General Biology II</li> <li>Secondary V Chemistry</li> <li>Secondary V Physics</li> </ul>	<ul style="list-style-type: none"> <li>Calculus I</li> </ul>
<b>NOVA SCOTIA</b> English 12 is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>Chemistry 12</li> <li>Physics 12</li> </ul>		<ul style="list-style-type: none"> <li>Biology 12</li> <li>Pre-Calculus 12</li> <li>Chemistry 11 or Physics 11</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> </ul>
<b>NEW BRUNSWICK</b> English 121 or English 122 is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> <li>Chemistry 121 or Chemistry 122</li> <li>Physics 121 or Physics 122</li> </ul>		<ul style="list-style-type: none"> <li>Biology 121 or Biology 122</li> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> <li>One of Chemistry 111 or Chemistry 112, or Physics 111 or Physics 112</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> </ul>
<b>PRINCE EDWARD ISLAND</b> ENG611 or ENG621 is required for all degrees.	<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> <li>CHM621A or CHM611A</li> <li>PHY621A</li> </ul>		<ul style="list-style-type: none"> <li>BIO621A</li> <li>MAT611B or MAT621B</li> <li>CHM521A or PHY521A</li> </ul>	<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> </ul>
<b>NEWFOUNDLAND AND LABRADOR</b> English 3201 is required for all degrees.	<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> <li>Chemistry 3202</li> <li>Physics 3204</li> </ul>		<ul style="list-style-type: none"> <li>Biology 3201</li> <li>Math 3200 or Math 3208</li> <li>Chemistry 220X or Physics 220X</li> </ul>	<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> </ul>
<b>IB DIPLOMA</b> Completed IB Diploma, including English A and at least three Higher Level courses.	<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> <li>IB Chemistry</li> <li>IB Physics</li> </ul>		<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> <li>IB Biology</li> <li>Chemistry or Physics at the Grade 11 level</li> </ul>	<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> </ul>

<sup>1</sup> For information about general admission, please see pages 20–21.



**MEDIA STUDIES**  
BMS

**NURSING**  
BSN

**SCIENCE**  
BSc

**VISUAL ARTS**  
BFA

- Language Arts
- Mathematics and Computation
- Social Studies
- Visual and Performing Arts

- Language Arts
- Sciences
- Mathematics and Computation

- Language Arts
- Sciences
- Mathematics and Computation

- Language Arts
- Visual and Performing Arts
- Social Studies

- Pre-Calculus 12 or Calculus 12
- Portfolio submission

- Biology 12
- Chemistry 12
- Pre-Calculus 11 or Foundations of Math 12
- Biology 11
- Chemistry 11

- Pre-Calculus 12 (minimum 67%)
- One of Biology 12, Chemistry 12, Geography 12, Geology 12, or Physics 12
- Chemistry 11

- No specific courses required beyond those needed for general admission
- Portfolio submission
- Letter of intent

- Math 30-1 or Math 31 (5 credits)
- Portfolio submission

- Biology 30
- Chemistry 30
- Math 20-1 or Math 30-2
- Biology 20
- Chemistry 20

- Math 30-1 or Math 31 (5 credits) (minimum 67%)
- One of Biology 30, Chemistry 30, or Physics 30
- Chemistry 20

- Pre-Calculus 30
- Portfolio submission

- Biology 30
- Chemistry 30
- Pre-Calculus 20 or Foundations of Math 30
- Health Science 20
- Physical Science 20

- Pre-Calculus 30 (minimum 67%)
- One of Biology 30, Chemistry 30, Earth Science 30, or Physics 30
- Physical Science 20

- Pre-Calculus 40S
- Portfolio submission

- Biology 40S
- Chemistry 40S
- Pre-Calculus 30S or Applied Math 40S
- Biology 30S
- Chemistry 30S

- Pre-Calculus 40S (minimum 67%)
- One of Biology 40S, Chemistry 40S, or Physics 40S
- Chemistry 30S

- Advanced Functions (MHF4U) or Calculus and Vectors (MCV4U)
- Portfolio submission

- Biology 12 (SBI4U)
- Chemistry 12 (SCH4U)
- Math 11 (MCR3U or MCF3M)
- Biology 11 (SBI3U)
- Chemistry 11 (SCH3U)

- Advanced Functions (MHF4U) (minimum 67%)
- One of Biology 12 (SBI4U), Chemistry 12 (SCH4U), or Physics 12 (SPH4U)
- Chemistry 11 (SCH3U)

- Calculus I
- Portfolio submission

- General Biology I
- General Biology II
- General Chemistry I
- General Chemistry II
- Secondary V Math

- Calculus I (minimum 67%)
- One of: General Biology I and General Biology II; or General Chemistry I and General Chemistry II; or two of: Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics
- Secondary V Chemistry

- Pre-Calculus 12
- Portfolio submission

- Biology 12
- Chemistry 12
- Math 11 or Math 12
- Biology 11
- Chemistry 11

- Pre-Calculus 12 (minimum 67%)
- One of Biology 12, Chemistry 12, Geology 12, or Physics 12
- Chemistry 11

- Pre-Calculus 120A and Pre-Calculus 120B
- Portfolio submission

- Biology 121 or Biology 122
- Chemistry 121 or Chemistry 122
- Pre-Calculus 110
- Biology 111 or Biology 112
- Chemistry 111 or Chemistry 112

- Pre-Calculus 120A and Pre-Calculus 120B (minimum 67%)
- One of Biology 121 or Biology 122; Chemistry 121 or Chemistry 122; Geography 120; or Physics 121 or Physics 122
- Chemistry 111 or Chemistry 112

- MAT611B or MAT621B
- Portfolio submission

- BIO621A
- CHM621A or CHM611A
- MAT521B or MAT621A
- BIO521A
- CHM521A (or CHM511A)

- MAT611B or MAT621B (minimum 67%)
- One of BIO621A, CHM621A, CHM611A, PHY621A, or GEO621A
- CHM521A (or CHM511A)

- Math 3200 or Math 3208
- Portfolio submission

- Biology 3201
- Chemistry 3202
- Math 2200 or Math 3201
- Biology 220X
- Chemistry 220X

- Math 3200 or Math 3208 (minimum 67%)
- One of Biology 3201, Chemistry 3202, or Physics 3204
- Chemistry 220X

- IB Mathematics, excluding IB Math Studies
- Portfolio submission

- IB Biology
- IB Chemistry
- Math at the Grade 11 level

- IB Mathematics, excluding IB Math Studies
- One of IB Biology, IB Chemistry, or IB Physics
- Chemistry at the Grade 11 level



# PLANNING FOR YOUR DEGREE | VANCOUVER CAMPUS (1 of 2)

DEGREE PROGRAMS	APPLIED BIOLOGY BSc APBI <b>FOOD, NUTRITION, AND HEALTH</b> BSc FNH	APPLIED SCIENCE (ENGINEERING) BASc	ARTS BA	COMMERCE BCom	FINE ARTS <sup>2,3</sup> BFA	DENTAL HYGIENE BDSc	FORESTRY BSF <b>FOREST SCIENCES</b> BSc FS <b>NATURAL RESOURCES CONSERVATION</b> BSc NRC <b>URBAN FORESTRY</b> BUF <b>WOOD PRODUCTS PROCESSING</b> BSc WPP
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## EVALUATION ON ALL ACADEMIC GRADE 11 AND 12 COURSE GRADES, WITH A FOCUS ON COURSES FROM THE FOLLOWING SUBJECT CATEGORIES

<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Sciences</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Second Languages</li> <li>Social Studies</li> <li>Visual and Performing Arts</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Visual and Performing Arts</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> </ul>
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## DEGREE-SPECIFIC REQUIREMENTS FOR CANADIAN CURRICULA

<p><b>BC AND YUKON</b></p> <p>Required for all degrees:</p> <ul style="list-style-type: none"> <li>English 12 or English 12 First Peoples</li> <li>English 11 or English 11 First Peoples</li> <li>A language 11 or waiver<sup>5</sup></li> <li>Pre-Calculus 11 or Foundations of Mathematics 12</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>One of Biology 12, Chemistry 12, or Physics 12</li> <li>Chemistry 11</li> <li>Physics 11</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>Chemistry 12*</li> <li>Physics 12*</li> </ul>	<ul style="list-style-type: none"> <li>A Science 11</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>A Science 11</li> </ul>	<ul style="list-style-type: none"> <li>A Science 11</li> <li>Audition or portfolio</li> </ul>	<ul style="list-style-type: none"> <li>Biology 12</li> <li>Chemistry 12</li> <li>Biology 11</li> <li>Chemistry 11</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>One of Biology 12, Chemistry 12, or Physics 12</li> <li>Chemistry 11</li> <li>Biology 11<sup>4</sup> or Physics 11<sup>4</sup></li> </ul>
<p><b>ALBERTA, NORTHWEST TERRITORIES, AND NUNAVUT</b></p> <p>English Language Arts 30-1 is required for all degrees.</p>	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> <li>One of Biology 30, Chemistry 30, or Physics 30</li> <li>Chemistry 20</li> <li>Physics 20</li> </ul>	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> <li>Chemistry 30*</li> <li>Physics 30*</li> <li>Chemistry 20</li> <li>Physics 20</li> </ul>	<ul style="list-style-type: none"> <li>No specific courses required beyond those needed for general admission</li> </ul>	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> </ul>	<ul style="list-style-type: none"> <li>No specific courses required beyond those needed for general admission</li> <li>Audition or portfolio</li> </ul>	<ul style="list-style-type: none"> <li>Biology 30</li> <li>Chemistry 30</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Math 30-1 or Math 31 (5 credits)</li> <li>One of Biology 30, Chemistry 30, or Physics 30</li> <li>Chemistry 20</li> <li>Biology 20<sup>4</sup> or Physics 20<sup>4</sup></li> </ul>
<p><b>SASKATCHEWAN</b></p> <p>English A30 and English B30 are required for all degrees.</p>	<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> <li>Two of Biology 30, Chemistry 30, or Physics 30</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> <li>Chemistry 30*</li> <li>Physics 30*</li> </ul>		<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> </ul>		<ul style="list-style-type: none"> <li>Biology 30</li> <li>Chemistry 30</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 30</li> <li>Two of Biology 30, Chemistry 30, or Physics 30</li> </ul>
<p><b>MANITOBA</b></p> <p>One English 40S course is required for all degrees.</p>	<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> <li>Two of Biology 40S, Chemistry 40S, or Physics 40S</li> <li>Chemistry 30S</li> <li>Physics 30S</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> <li>Chemistry 40S*</li> <li>Physics 40S*</li> <li>Chemistry 30S</li> <li>Physics 30S</li> </ul>		<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> </ul>		<ul style="list-style-type: none"> <li>Biology 40S</li> <li>Chemistry 40S</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 40S</li> <li>One of Biology 40S, Chemistry 40S, or Physics 40S</li> <li>Chemistry 30S</li> <li>Biology 30S<sup>4</sup> or Physics 30S<sup>4</sup></li> </ul>
<p><b>ONTARIO</b></p> <p>English 12 (ENG4U) is required for all degrees.</p>	<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> <li>One of Biology 12 (SBI4U), Chemistry 12 (SCH4U), or Physics 12 (SPH4U)</li> <li>Three other Grade 12 4U or 4M courses</li> <li>Chemistry 11 (SCH3U)</li> <li>Physics 11 (SPH3U)</li> </ul>	<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> <li>Chemistry 12 (SCH4U)*</li> <li>Physics 12 (SPH4U)*</li> <li>Chemistry 11 (SCH3U)</li> <li>Physics 11 (SPH3U)</li> </ul>		<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> </ul>		<ul style="list-style-type: none"> <li>Biology 12 (SBI4U)</li> <li>Chemistry 12 (SCH4U)</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Advanced Functions (MHF4U)</li> <li>One of Biology 12 (SBI4U), Chemistry 12 (SCH4U), or Physics 12 (SPH4U)</li> <li>Three other Grade 12 4U or 4M courses</li> <li>Chemistry 11 (SCH3U)</li> <li>Biology 11 (SBI3U)<sup>4</sup> or Physics 11 (SPH3U)<sup>4</sup></li> </ul>
<p><b>QUEBEC</b></p> <p><b>Entry into Year 1:</b> Two courses in either English (603) or French (601)</p> <p><b>Entry into Year 2:</b> Two courses in either English (603) or French (601)</p>	<ul style="list-style-type: none"> <li>Calculus I and Calculus II</li> <li>One of: General Biology I and General Biology II; or General Chemistry I and General Chemistry II; or two of: Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics</li> <li>Two of General Biology Option, Secondary V Chemistry, or Secondary V Physics</li> </ul>	<ul style="list-style-type: none"> <li>Calculus I and Calculus II</li> <li>General Chemistry I and General Chemistry II*</li> <li>Two of Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics*</li> </ul>		<ul style="list-style-type: none"> <li>Calculus I</li> <li>Applicants completing an academic preuniversity DEC must also have credit for Microeconomics, Macroeconomics, and English 603</li> </ul>		<ul style="list-style-type: none"> <li>General Biology I</li> <li>General Biology II</li> <li>General Chemistry I</li> <li>General Chemistry II</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Calculus I</li> <li>One of: General Biology I and General Biology II; or General Chemistry I and General Chemistry II; or two of: Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics</li> <li>Two of General Biology Option, Secondary V Chemistry, or Secondary V Physics</li> </ul>

<sup>1</sup> For information about general admission, please see pages 20–21.

<sup>2</sup> Requirements apply only to direct-entry specializations, including Acting, Film Production, Theatre Design and Production, and Visual Art.

<sup>3</sup> If you apply to this program but are not admitted, you will automatically be considered for admission to the Bachelor of Arts program.

<sup>4</sup> Physics 11 (or equivalent) is strongly recommended for Wood Products Processing, while Biology 11 (or equivalent) is strongly recommended for all other Forestry degrees.

<sup>5</sup> Includes all second language courses, including all Indigenous languages of Canada (but excluding introductory Grade 11 language courses).



**INDIGENOUS  
TEACHER  
EDUCATION  
PROGRAM  
(NITEP)**  
BEd

**INTERNATIONAL  
ECONOMICS<sup>3</sup>**  
BIE

**KINESIOLOGY**  
BKin

**BACHELOR +  
MASTER OF  
MANAGEMENT  
DUAL DEGREE**  
B+MM

**MEDIA STUDIES<sup>3</sup>**  
BMS

**MUSIC**  
BMus

**SCIENCE**  
BSc

• All subject categories will be considered

- Language Arts
- Mathematics and Computation
- Social Studies

- Language Arts
- Sciences
- Mathematics and Computation
- Social Studies

- Language Arts
- Social Studies
- Mathematics and Computation
- Visual and Performing Arts

- Language Arts
- Visual and Performing Arts
- Second Languages

- Language Arts
- Sciences
- Mathematics and Computation

• A Science 11

- Pre-Calculus 12
- A Science 11

- One of Pre-Calculus 12, Biology 12, Chemistry 12, or Physics 12
- A Science 11

- Applicants must apply and meet the requirements for one of BA, BFA, BKin, BMS, BMus, BSc, BSc APBI, BSc FNH, BSc GRS, or BSc WPP
- Additional application required to the UBC Sauder School of Business
- Interview by invitation only

- One of Geography 12, History 12, or English Literature 12
- A Science 11
- Portfolio submission

- A Science 11
- Audition, music theory entrance exam, portfolio (students in composition), letters of reference

- Pre-Calculus 12 (minimum 67%)
- One of Biology 12, Chemistry 12, or Physics 12
- Physics 11†
- Chemistry 11

• No specific courses required beyond those needed for general admission

- Math 30-1 or Math 31 (5 credits)

- One of Math 30-1, Math 31 (5 credits), Biology 30, Chemistry 30, or Physics 30

- Social Studies 30-1 or equivalent
- Portfolio submission

- No specific courses required beyond those needed for general admission
- Audition, music theory entrance exam, portfolio (students in composition), letters of reference

- Math 30-1 or Math 31 (5 credits) (minimum 67%)
- One of Biology 30, Chemistry 30, or Physics 30
- Chemistry 20 and Physics 20†

- Pre-Calculus 30

- One of Pre-Calculus 30, Biology 30, Chemistry 30, or Physics 30

- One of Geography 30, History 30: Canadian Studies, or Social Studies 30
- Portfolio submission

- Pre-Calculus 30 (minimum 67%)
- Two of Biology 30, Chemistry 30, or Physics 30

- Pre-Calculus 40S

- One of Pre-Calculus 40S, Biology 40S, Chemistry 40S, or Physics 40S

- One of World Geography 40S, Western Civilization 40S, Global Issues 40S, or English 40S Literary Focus (in addition to English 40S)
- Portfolio submission

- Pre-Calculus 40S (minimum 67%)
- One of Biology 40S, Chemistry 40S, or Physics 40S
- Chemistry 30S and Physics 30S†

- Advanced Functions (MHF4U)

- One of Advanced Functions (MHF4U), Biology 12 (SBI4U), Chemistry 12 (SCH4U), or Physics 12 (SPH4U)

- One 4U or 4M course in Geography, History, or Literature
- Portfolio submission

- Advanced Functions (MHF4U) (minimum 67%)
- One of Biology 12 (SBI4U), Chemistry 12 (SCH4U), or Physics 12 (SPH4U)
- Chemistry 11 (SCH3U) and Physics 11 (SPH3U)†

- Calculus I
- Applicants completing an academic pre-university DEC must also have credit for Calculus II, Microeconomics, Macroeconomics, and English 603

- One of: Calculus I and Calculus II; or General Biology I and General Biology II; or General Chemistry I and General Chemistry II; or two of: Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics

- One of Geography (320), History (330 or 332), or English Literature (603)
- Portfolio submission

- Calculus I and Calculus II (minimum 67%)
- One of: General Biology I and General Biology II; or General Chemistry I and General Chemistry II; or two of: Mechanics, Electricity/Magnetism, or Waves/Optics/Modern Physics
- Secondary V Chemistry and Secondary V Physics

\* Outstanding candidates missing either Physics 12 or Chemistry 12 (or their equivalents) are encouraged to apply and will be reviewed on a case-by-case basis.

† The physics requirement may be waived with scores of 86% or higher in senior-level Math and Chemistry, or scores of 5 or higher in IB Mathematics and IB Chemistry.

Information is correct at time of printing. For updates, please visit [you.ubc.ca/applying-ubc](http://you.ubc.ca/applying-ubc).



# PLANNING FOR YOUR DEGREE | VANCOUVER CAMPUS (2 of 2)

DEGREE PROGRAMS	APPLIED BIOLOGY BSc APBI <b>FOOD, NUTRITION, AND HEALTH</b> BSc FNH	APPLIED SCIENCE (ENGINEERING) BASc	ARTS BA	COMMERCE BCom	FINE ARTS <sup>2,3</sup> BFA	DENTAL HYGIENE BDSc	FORESTRY BSF <b>FOREST SCIENCES</b> BSc FS <b>NATURAL RESOURCES CONSERVATION</b> BSc NRC <b>URBAN FORESTRY</b> BUF <b>WOOD PRODUCTS PROCESSING</b> BSc WPP
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## EVALUATION ON ALL ACADEMIC GRADE 11 AND 12 COURSE GRADES, WITH A FOCUS ON COURSES FROM THE FOLLOWING SUBJECT CATEGORIES

<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Sciences</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Second Languages</li> <li>Social Studies</li> <li>Visual and Performing Arts</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Mathematics and Computation</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Visual and Performing Arts</li> <li>Social Studies</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> </ul>	<ul style="list-style-type: none"> <li>Language Arts</li> <li>Sciences</li> <li>Mathematics and Computation</li> </ul>
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## DEGREE-SPECIFIC REQUIREMENTS FOR CANADIAN CURRICULA

<b>NOVA SCOTIA</b> English 12 is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>One of Biology 12, Chemistry 12, Geology 12, or Physics 12</li> <li>Chemistry 11</li> <li>Physics 11</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>Chemistry 12*</li> <li>Physics 12*</li> <li>Chemistry 11</li> <li>Physics 11</li> </ul>	<ul style="list-style-type: none"> <li>No specific courses required beyond those needed for general admission</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> </ul>	<ul style="list-style-type: none"> <li>No specific courses required beyond those needed for general admission</li> <li>Audition or portfolio</li> </ul>	<ul style="list-style-type: none"> <li>Biology 12</li> <li>Chemistry 12</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 12</li> <li>One of Biology 12, Chemistry 12, or Physics 12</li> <li>Chemistry 11</li> <li>Biology 11<sup>4</sup> or Physics 11<sup>4</sup></li> </ul>
<b>NEW BRUNSWICK</b> English 121 or English 122 is required for all degrees.	<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> <li>One of Biology 121 or Biology 122, Chemistry 121 or Chemistry 122, or Physics 121 or Physics 122</li> <li>Chemistry 111 or Chemistry 112</li> <li>Physics 111 or Physics 112</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> <li>Chemistry 121 or Chemistry 122*</li> <li>Physics 121 or Physics 122*</li> <li>Chemistry 111 or Chemistry 112</li> <li>Physics 111 or Physics 112</li> </ul>		<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> </ul>		<ul style="list-style-type: none"> <li>Biology 121 or Biology 122</li> <li>Chemistry 121 or Chemistry 122</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Pre-Calculus 120A and Pre-Calculus 120B</li> <li>One of Biology 121, Biology 122, Chemistry 121, Chemistry 122, Physics 121, or Physics 122</li> <li>Chemistry 111 or Chemistry 112</li> <li>One of Biology 111<sup>4</sup>, Biology 112<sup>4</sup>, Physics 111<sup>4</sup> or Physics 112<sup>4</sup></li> </ul>
<b>PRINCE EDWARD ISLAND</b> ENG611 or ENG621 is required for all degrees.	<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> <li>One of BIO621A, CHM621A (or CHM611A), or PHY621A</li> <li>CHM521A (or CHM511A)</li> <li>PHY521A</li> </ul>	<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> <li>CHM621A or CHM611A*</li> <li>PHY621A*</li> <li>CHM521A or CHM511A</li> <li>PHY521A</li> </ul>		<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> </ul>		<ul style="list-style-type: none"> <li>BIO621A</li> <li>CHM621A or CHM611A</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>MAT611B or MAT621B</li> <li>One of BIO621A, CHM621A (or CHM611A), or PHY621A</li> <li>BIO521A or PHY521A</li> <li>CHM521A (or CHM511A)</li> </ul>
<b>NEWFOUNDLAND AND LABRADOR</b> English 3201 is required for all degrees.	<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> <li>One of Biology 3201, Chemistry 3202, or Physics 3204</li> <li>Chemistry 220X</li> <li>Physics 220X</li> </ul>	<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> <li>Chemistry 3202*</li> <li>Physics 3204*</li> <li>Chemistry 220X</li> <li>Physics 220X</li> </ul>		<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> </ul>		<ul style="list-style-type: none"> <li>Biology 3201</li> <li>Chemistry 3202</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>Math 3200 or Math 3208</li> <li>One of Biology 3201, Chemistry 3202, or Physics 3204</li> <li>Chemistry 220X</li> <li>Biology 220X<sup>4</sup> or Physics 220X<sup>4</sup></li> </ul>
<b>IB DIPLOMA</b> Completed IB Diploma, including English A and at least three Higher Level courses	<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> <li>One of IB Biology, IB Chemistry, or IB Physics</li> <li>Chemistry at the Grade 11 level</li> <li>Physics at the Grade 11 level</li> </ul>	<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> <li>IB Chemistry*</li> <li>IB Physics*</li> </ul>		<ul style="list-style-type: none"> <li>IB Mathematics</li> </ul>		<ul style="list-style-type: none"> <li>IB Biology</li> <li>IB Chemistry</li> <li>Interview process</li> </ul>	<ul style="list-style-type: none"> <li>IB Mathematics, excluding IB Math Studies</li> <li>One of IB Biology, IB Chemistry, or IB Physics</li> <li>Chemistry at the Grade 11 level</li> <li>Physics at the Grade 11 level</li> </ul>

<sup>1</sup> For information about general admission, please see pages 20–21.

<sup>2</sup> Requirements apply only to direct-entry specializations, including Acting, Film Production, Theatre Design and Production, and Visual Art.

<sup>3</sup> If you apply to this program but are not admitted, you will automatically be considered for admission to the Bachelor of Arts program.

<sup>4</sup> Physics 11 (or equivalent) is strongly recommended for Wood Products Processing, while Biology 11 (or equivalent) is strongly recommended for all other Forestry degrees.

**INDIGENOUS  
TEACHER  
EDUCATION  
PROGRAM  
(NITEP)**  
BEEd

**INTERNATIONAL  
ECONOMICS<sup>3</sup>**  
BIE

**KINESIOLOGY**  
BKin

**BACHELOR +  
MASTER OF  
MANAGEMENT  
DUAL DEGREE**  
B+MM

**MEDIA STUDIES<sup>3</sup>**  
BMS

**MUSIC**  
BMus

**SCIENCE**  
BSc

• All subject categories will be considered

- Language Arts
- Mathematics and Computation
- Social Studies

- Language Arts
- Sciences
- Mathematics and Computation
- Social Studies

- Language Arts
- Social Studies
- Mathematics and Computation
- Visual and Performing Arts

- Language Arts
- Visual and Performing Arts
- Second Languages

- Language Arts
- Sciences
- Mathematics and Computation

• No specific courses required beyond those needed for general admission

• Pre-Calculus 12

• One of Pre-Calculus 12, Biology 12, Chemistry 12, Geology 12, or Physics 12

• Applicants must apply and meet the requirements for one of BA, BFA, BKin, BMS, BMus, BSc, BSc APBI, BSc FNH, BSc GRS, or BSc WPP  
• Additional application required to the UBC Sauder School of Business  
• Interview by invitation only

• One of Global Geography 12, Global History 12, or Canadian Literature 12  
• Portfolio submission

• No specific courses required beyond those needed for general admission  
• Audition, music theory entrance exam, portfolio (students in composition), letters of reference

• Pre-Calculus 12 (minimum 67%)  
• One of Biology 12, Chemistry 12, Geology 12, or Physics 12  
• Chemistry 11 and Physics 11†

• Pre-Calculus 120A and Pre-Calculus 120B

• One of Biology 121, Biology 122, Chemistry 121, Chemistry 122, Physics 121, or Physics 122 – or both Pre-Calculus 120A and Pre-Calculus 120B

• One of Canadian Geography 120, Canadian History 122, World History 121, World Issues 120, or Canadian Literature 120  
• Portfolio submission

• Pre-Calculus 120A and Pre-Calculus 120B (minimum 67%)  
• One of Biology 121 or Biology 122, Chemistry 121 or Chemistry 122, or Physics 121 or Physics 122  
• Chemistry 111 or Chemistry 112, and Physics 111 or Physics 112†

• MAT611B or MAT621B

• One of MAT611B, MAT621B, BIO621A, CHM621A, or PHY621A

• One of GEO621A, HIS621A, or HIS621B  
• Portfolio submission

• MAT611B or MAT621B (minimum 67%)  
• One of BIO621A, CHM621A, CHM611A, or PHY621A  
• CHM521A (or CHM511A) and PHY521A†

• Math 3200 or Math 3208

• One of Math 3200, Math 3208, Biology 3201, Chemistry 3202, or Physics 3204

• One of World Geography 3202, World History 3201, World Literature 3207, or Global Issues 3205  
• Portfolio submission

• Math 3200 or Math 3208 (minimum 67%)  
• One of Biology 3201, Chemistry 3202, or Physics 3204  
• Chemistry 220X and Physics 220X†

• IB Mathematics

• One of IB Mathematics (excluding IB Math Studies), IB Biology, IB Chemistry, or IB Physics

• No specific courses required beyond those needed for general admission  
• Portfolio submission

• IB Mathematics, excluding IB Math Studies  
• One of IB Biology, IB Chemistry, or IB Physics  
• Chemistry and Physics† at the Grade 11 level

\* Outstanding candidates missing either Physics 12 or Chemistry 12 (or their equivalents) are encouraged to apply and will be reviewed on a case-by-case basis.  
† The physics requirement may be waived with scores of 86% or higher in senior-level Math and Chemistry, or scores of 5 or higher in IB Mathematics and IB Chemistry.  
Information is correct at time of printing. For updates, please visit [you.ubc.ca/applying-ubc](http://you.ubc.ca/applying-ubc).



**DEGREE PROGRAMS**

**APPLIED SCIENCE (ENGINEERING) BAsc**

**ARTS BA**

**HUMAN KINETICS BHK**

**EVALUATION ON ALL ACADEMIC GRADE 11 AND 12 COURSE GRADES, WITH A FOCUS ON COURSES FROM THE FOLLOWING SUBJECT CATEGORIES**

- Language Arts
- Sciences
- Mathematics and Computation

- Language Arts
- Mathematics and Computation
- Second Languages
- Social Studies
- Visual and Performing Arts

- Language Arts
- Sciences
- Mathematics and Computation
- Social Studies

**DEGREE-SPECIFIC REQUIREMENTS FOR INTERNATIONAL CURRICULA**

**CANADIAN OFFSHORE SCHOOL SYSTEM: BC CURRICULUM**

For information on other Canadian school systems, please visit [you.ubc.ca/applying-ubc/canadian-highschools](http://you.ubc.ca/applying-ubc/canadian-highschools)

- Pre-Calculus 12
- Chemistry 12
- Physics 12

• No specific courses required beyond those needed for general admission

- Biology 12
- Pre-Calculus 12
- Chemistry 11 or Physics 11

**AMERICAN SCHOOL SYSTEM**

- Pre-Calculus
- AP Chemistry (or two full years of Chemistry)†
- AP Physics (or two full years of Physics)†

- Pre-Calculus
- One year of Biology
- One year of Chemistry or Physics

**BRITISH-PATTERNED SYSTEM**

- Math (A Level)
- One of Chemistry or Physics (A Level)
- Chemistry (GCSE)
- Physics (GCSE)

- Math (A or AS Level)
- Biology (A or AS Level)
- Chemistry or Physics (GCSE)

**FRENCH BACCALAURÉAT**

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

- Mathématiques\* (coeff. 7+)
- One of Phys-Chimie (coeff. 6+), Biologie-Écologie (coeff. 5+), or Science de la Vie et de la Terre (coeff. 5+)

**INTERNATIONAL BACCALAUREATE (IB)**

UBC accepts Standard or Higher Level for all IB course requirements.

- IB Mathematics\*
- IB Chemistry†
- IB Physics†

- IB Mathematics\*
- IB Biology
- IB Chemistry or IB Physics

**OTHER INTERNATIONAL CURRICULA**

Additional international countries are listed on [you.ubc.ca](http://you.ubc.ca)

- Senior-level Math\*
- Senior-level Chemistry
- Senior-level Physics

- Senior-level Math\*
- Senior-level Biology
- One junior- or Grade 11-level Chemistry or Physics

\* Requires senior-level Pre-Calculus Math (other international curricula). Math Informatique (French Baccalauréat) and IB Math Studies do not meet the requirement.  
 † Academically strong candidates missing either senior-level Physics or senior-level Chemistry (or their equivalents) may be evaluated on a case-by-case basis.



DEGREE-SPECIFIC REQUIREMENTS FOR INTERNATIONAL CURRICULA | OKANAGAN CAMPUS



**MANAGEMENT** BMgt

**MEDIA STUDIES** BMS

**SCIENCE** BSc

**VISUAL ARTS** BFA

- Language Arts
- Mathematics and Computation
- Social Studies

- Language Arts
- Mathematics and Computation
- Social Studies
- Visual and Performing Arts

- Language Arts
- Sciences
- Mathematics and Computation

- Language Arts
- Visual and Performing Arts
- Social Studies

- Pre-Calculus 12

- Pre-Calculus 12 or Calculus 12
- Portfolio submission

- Pre-Calculus 12 (minimum 67%)
- One of Biology 12, Chemistry 12, Geography 12, Geology 12, or Physics 12
- Chemistry 11

- No specific courses required beyond those needed for general admission
- Portfolio submission
- Letter of intent

- Pre-Calculus

- Pre-Calculus
- Portfolio submission

- Pre-Calculus
- One year of Chemistry
- One year of Physics is strongly recommended

- Math (A or AS Level)

- Math (A or AS Level)
- Portfolio submission

- Math (A or AS Level)
- Chemistry (GCSE)
- Physics (GCSE) is strongly recommended

- Mathématiques\* (coeff. 7+)

- Mathématiques\* (coeff. 7+)
- Portfolio submission

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

- IB Mathematics\*

- IB Mathematics\*
- Portfolio submission

- IB Mathematics\*
- One of IB Biology, IB Chemistry, IB Physics, or IB Geography
- Chemistry at the junior or Grade 11 level
- Physics at the junior or Grade 11 level is strongly recommended

- Senior-level Math\*

- Senior-level Math\*
- Portfolio submission

- Senior-level Math\*
- Junior- or Grade 11-level Chemistry
- Junior- or Grade 11-level Physics is strongly recommended

Information is correct at time of printing. For updates, please visit [you.ubc.ca/applying-ubc](http://you.ubc.ca/applying-ubc).



**DEGREE PROGRAMS**

**APPLIED BIOLOGY**  
BSc APBI  
**FOOD, NUTRITION,  
AND HEALTH**  
BSc FNH

**APPLIED SCIENCE  
(ENGINEERING)**  
BAsc

**ARTS**  
BA

**COMMERCE**  
BCom

**FINE ARTS<sup>1,2</sup>**  
BFA

**FORESTRY** BSF  
**FOREST SCIENCES** BSc FS  
**NATURAL RESOURCES  
CONSERVATION** BSc NRC  
**URBAN FORESTRY** BUF  
**WOOD PRODUCTS  
PROCESSING** BSc WPP

**EVALUATION ON ALL ACADEMIC GRADE 11 AND 12 COURSE GRADES, WITH A FOCUS ON COURSES FROM THE FOLLOWING SUBJECT CATEGORIES**

- Language Arts
- Mathematics and Computation
- Sciences
- Social Studies

- Language Arts
- Sciences
- Mathematics and Computation

- Language Arts
- Mathematics and Computation
- Second Languages
- Social Studies
- Visual and Performing Arts

- Language Arts
- Mathematics and Computation<sup>5</sup>
- Social Studies

- Language Arts
- Visual and Performing Arts
- Social Studies

- Language Arts
- Sciences
- Mathematics and Computation

**DEGREE-SPECIFIC REQUIREMENTS FOR INTERNATIONAL CURRICULA**

**CANADIAN OFFSHORE  
SCHOOL SYSTEM:  
BC CURRICULUM**

For information on other Canadian school systems, please visit [you.ubc.ca/applying-ubc/canadian-highschools](http://you.ubc.ca/applying-ubc/canadian-highschools)

- Pre-Calculus 12
- One of Biology 12, Chemistry 12, Geology 12, or Physics 12
- Chemistry 11
- Physics 11

- Pre-Calculus 12
- Chemistry 12†
- Physics 12†
- Chemistry 11
- Physics 11

• No specific courses required beyond those needed for general admission

- Pre-Calculus 12

- No specific courses required beyond those needed for general admission
- Audition or portfolio

- Pre-Calculus 12
- One of Biology 12, Chemistry 12, or Physics 12
- Chemistry 11
- Biology 11<sup>3</sup> or Physics 11<sup>3</sup>

**AMERICAN  
SCHOOL SYSTEM**

- Pre-Calculus
- Chemistry (at least one year)
- Physics (at least one year)

- Pre-Calculus
- AP Chemistry (or two full years of Chemistry)†
- AP Physics (or two full years of Physics)†

- Pre-Calculus

- Pre-Calculus
- Chemistry (at least one year)
- Biology<sup>3</sup> or Physics<sup>3</sup> (at least one year)

**BRITISH-PATTERNED  
SYSTEM**

- Math (A or AS Level)
- Chemistry (GCSE)
- Physics (GCSE)

- Math (A Level)
- Chemistry or Physics (A Level)†
- Chemistry (GCSE)
- Physics (GCSE)

- Math (A or AS Level)

- Math (A or AS Level)
- One of Biology, Chemistry, or Physics (A Level)
- Chemistry (GCSE)
- Biology<sup>3</sup> or Physics<sup>3</sup> (GCSE)

**FRENCH  
BACCALAURÉAT**

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

- Mathématiques\* (coeff. 7+)

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

**INTERNATIONAL  
BACCALAUREATE (IB)**

UBC accepts Standard or Higher Level for all IB course requirements.

- IB Mathematics\*
- One of IB Biology, IB Chemistry, or IB Physics
- Grade 11/junior Chemistry
- Grade 11/junior Physics

- IB Mathematics\*
- IB Chemistry†
- IB Physics†

- IB Mathematics\*

- IB Mathematics\*
- One of IB Biology, IB Chemistry, or IB Physics
- Grade 11/junior Chemistry
- Grade 11/junior Biology<sup>3</sup> or Physics<sup>3</sup>

**OTHER  
INTERNATIONAL  
CURRICULA**

Additional international countries are listed on [you.ubc.ca](http://you.ubc.ca)

- Senior-level Math\*
- One of senior-level Biology, Chemistry, or Physics
- Grade 11/junior Chemistry
- Grade 11/junior Physics

- Senior-level Math\*
- Senior-level Chemistry†
- Senior-level Physics†

- Senior-level Math\*

- Senior-level Math\*
- One of Grade 12/senior Biology, Chemistry, or Physics
- Grade 11/junior Chemistry
- Grade 11/junior Biology<sup>3</sup> or Physics<sup>3</sup>

<sup>1</sup> Requirements apply only to direct-entry specializations, including Acting, Film Production, Theatre Design and Production, and Visual Art.

<sup>2</sup> If you apply to this program but are not admitted, you will automatically be considered for admission to the Bachelor of Arts program.

<sup>3</sup> Physics 11 (or equivalent) is strongly recommended for Wood Products Processing, while Biology 11 (or equivalent) is strongly recommended for all other Forestry degrees.

\* Requires senior-level Pre-Calculus Math (other international curricula). Math Informatique (French Baccalauréat) and IB Math Studies do not meet the requirement.

\*\* The physics requirement may be waived with grades of A in Pre-Calculus Math and AP Chemistry (American school system), senior-level Math and Chemistry (other international curricula), A-Level Math and Chemistry (British-patterned system), or scores of 5 or higher in IB Mathematics and IB Chemistry (International Baccalaureate).

† Academically strong candidates missing either senior-level Physics or senior-level Chemistry (or their equivalents) may be evaluated on a case-by-case basis.

†† The Faculty of Science recommends AP or high school calculus for students pursuing the BSc.



**INTERNATIONAL ECONOMICS<sup>2</sup>**  
BIE

**KINESIOLOGY**  
BKin

**BACHELOR + MASTER OF MANAGEMENT DUAL DEGREE**  
B+MM

**MEDIA STUDIES<sup>3</sup>**  
BMS

**MUSIC**  
BMus

**SCIENCE**  
BSc

- Language Arts
- Mathematics and Computation
- Social Studies

- Language Arts
- Sciences
- Mathematics and Computation
- Social Studies

- Language Arts
- Social Studies
- Mathematics and Computation
- Visual and Performing Arts

- Language Arts
- Visual and Performing Arts
- Second Languages

- Language Arts
- Sciences
- Mathematics and Computation

- Pre-Calculus 12

- One of Pre-Calculus 12, Biology 12, Chemistry 12, Geology 12, or Physics 12

- Applicants must apply and meet the requirements for one of BA, BFA, BKin, BMS, BMus, BSc, BSc APBI, BSc FNH, BSc GRS, or BSc WPP
- Additional application required to the UBC Sauder School of Business
- Interview by invitation only

- One of Geography 12, History 12, or English Literature 12
- Portfolio submission

- No specific courses required beyond those needed for general admission
- Audition, music theory entrance exam, portfolio (students in composition), and letters of reference

- Pre-Calculus 12 (minimum 67%)
- One of Biology 12, Chemistry 12, Geology 12, or Physics 12
- Physics 11 and Chemistry 11

- Pre-Calculus

- One of Pre-Calculus, Biology, Chemistry, or Physics

- No specific courses required beyond those needed for general admission
- Portfolio submission

- Pre-Calculus ††
- One year of Chemistry
- One year of Physics\*\*

- Math (A or AS Level)

- One of Math, Chemistry, Physics, or Biology (A or AS Level)

- Math (A or AS Level)
- Chemistry and Physics\*\* (GCSE or A or AS level)

- Mathématiques\* (coeff. 7+)

- One of Mathématiques\* (coeff. 7+), Biologie-Écologie (coeff. 5+), Sciences de la Vie et de la Terre (coeff. 5+), or Phys-Chimie (coeff. 6+)

- Mathématiques\* (coeff. 7+)
- Phys-Chimie (coeff. 6+)

- IB Mathematics\*

- One of IB Mathematics\*, IB Biology, IB Chemistry, or IB Physics

- IB Mathematics\*
- One of IB Biology, IB Chemistry, or IB Physics
- One year of Chemistry and one year of Physics\*\* immediately prior to IB Diploma

- Senior-level Math\*

- One of senior-level Math\*, Chemistry, Physics, or Biology

- Senior-level Math\*
- Junior- or Grade 11-level Chemistry and Physics\*\*



## IMPORTANT DETAILS

# + the finances

A UBC education is a valuable but significant investment that will pay dividends throughout your life. When you consider the approximate first-year costs, you'll find that UBC's tuition compares favourably with that of other high-calibre universities worldwide.

### BUDGETING FOR FIRST YEAR\*



**\$5,293+**

**DOMESTIC TUITION**  
Depending on your area of study

or



**\$36,588+**

**INTERNATIONAL TUITION**  
Depending on your area of study

plus



**\$3,100+**

**OTHER EDUCATIONAL COSTS**  
Including books, supplies,  
student fees, etc.

and



**\$15,000+**

**LIVING COSTS**  
Including rent or on-campus housing,  
utilities, cell phone, laptop, meals,  
health insurance, personal care, etc.

less



**FINANCIAL SUPPORT  
AND RESOURCES**

Including scholarships, awards,  
bursaries, student loans, sponsorship  
funding, parental support, etc.

\* All figures are estimated in Canadian dollars and based on a full first-year course load in the 2018/19 academic year. Living costs cover an eight-month period and are based on a typical student's experience in residence. Goods and services are subject to inflation, which has remained relatively stable at between 1% and 3% in recent years. Tuition fees are reviewed annually by the Board of Governors, in consultation with students. Most UBC bachelor's degrees take four years of full-time study to complete.

## ONLINE COST CALCULATOR

Use the University's online cost calculator to refine your estimate and plan for your future.

[+ you.ubc.ca/financial-planning/cost](http://you.ubc.ca/financial-planning/cost)

## AWARDS FOR CANADIAN STUDENTS

UBC works with prospective students and their families to ensure that no eligible Canadian citizen is prevented from attending the University for financial reasons alone. With the help of donors, UBC provides more than **\$43 million** annually in scholarships, bursaries, and career development initiatives to outstanding Canadian undergraduate students.

## AWARDS FOR INTERNATIONAL STUDENTS

Each year, UBC makes available more than **\$20 million** from non-public sources to provide scholarships, awards, research grants, and career development initiatives to outstanding international undergraduate students who demonstrate academic excellence and leadership qualities.

[+ you.ubc.ca/financial-planning](http://you.ubc.ca/financial-planning)



**+ here are a few  
money-saving tips**

- Buy used textbooks.
- Take advantage of free on-campus events and activities.
- Use your unlimited public transit pass to get around.
- Use Skype to call home.

## DYLAN LAROCQUE

HIGH LEVEL, CANADA – PLAINS CREE AND MÉTIS  
COMMERCE

- One of his favourite Commerce courses is *New Venture Design*, where students from diverse disciplines work together to develop a viable product prototype with a business plan
- Credits his UBC extracurricular involvement with helping to secure a sought-after summer internship as an analyst with the Royal Bank of Canada
- Co-founder of the UBC Sport Analytics Group
- Senior Aboriginal peer leader for Destination UBC
- Research and teaching assistant for the Marketing and Behavioural Science Division at the UBC Sauder School of Business
- Aboriginal student ambassador

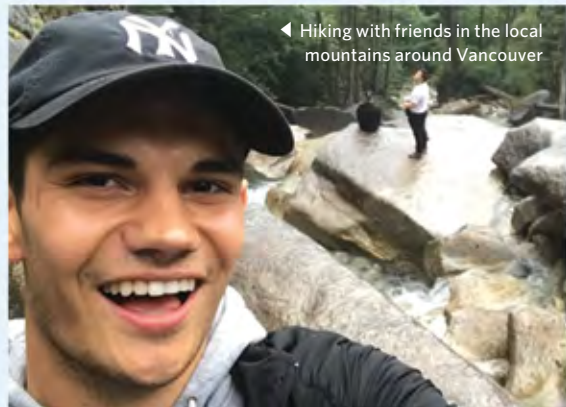
### + did you know

Student ambassadors offer campus tours and share their favourite UBC stories with prospective students.

***“It’s the most international school you’ll find – I’ve made friends from all over the world here. Also, I’m convinced we have the nicest campus anywhere.”***



Outside the UBC Sauder School of Business ▶



◀ Hiking with friends in the local mountains around Vancouver



In his favourite study spot, the atrium of the Life Sciences Centre ▶

**DELA HINI**

ACCRA, GHANA AND CALGARY, CANADA  
ENGINEERING/SOCIOLOGY AND  
POLITICAL SCIENCE

- Served as vice-president internal and secretary for the Engineering Society
- Currently transferring to Sociology and Political Science to pursue a career as a human rights lawyer
- Former research assistant in the Integrated Bio-Micro/Nanotechnology Laboratory
- Residence advisor
- Director-at-large for the UBC Students' Union Okanagan
- Completed a Work Study placement with the Equity and Inclusion Office
- Co-president of the UBC Okanagan chapter of Engineers Without Borders
- Spent four months in Ghana as a junior fellow with Engineers Without Borders, working with a communications-focused social enterprise

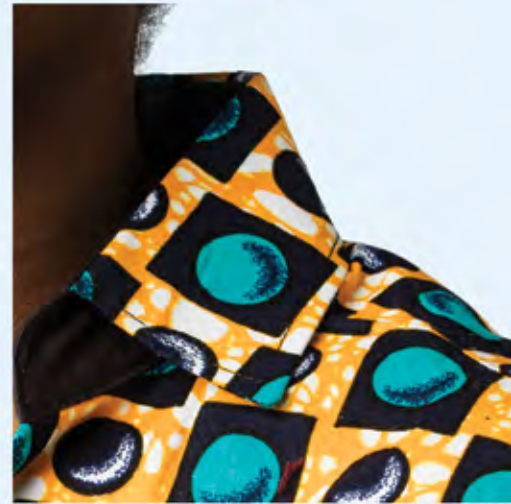
**+ did you know**

UBC has more than 240 exchange, research, and study-abroad partners worldwide.

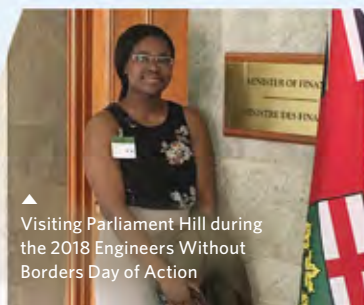
***“From the first moment I stepped on campus I was trying to find myself, and have done so through student leadership. In each role, I learn something new about myself and what I’m capable of.”***



▲ The rainbow stairs on UBC's Okanagan campus



▲ With friends at the African Caribbean Student Club Gala



▲ Visiting Parliament Hill during the 2018 Engineers Without Borders Day of Action



▲ Signing Montreal's Le Livre D'Or as part of the 2016 Conference for Diversity in Engineering

# + the key dates

## **DECEMBER 1, 2018**

### **Canadian students**

Deadline to apply for admission for Winter Session (September 2019 to April 2020) if you would like to be considered for a Presidential Scholars Award. All Canadian citizens and permanent residents who apply by this date will be automatically considered.

Deadline to apply for admission for Winter Session (September 2019 to April 2020) if you would like to be considered for a Centennial Scholars Entrance Award.

**A separate award application is required.**

### **International students**

Deadline to apply for admission for Winter Session (September 2019 to April 2020) if you would like to be considered for an International Scholars Award.

**A separate award application (including nomination) is required.**

International students do not need to apply early to be considered for merit-based international entrance scholarships. All international students who apply by January 15, 2019, will be automatically considered if they have not already been nominated for an International Scholars Award.

## **JANUARY 15, 2019**

Deadline to apply for Winter Session (September 2019 to April 2020).

Deadline to apply for Summer Session (May to August 2019).

## **MAY 1, 2019**

Deadline to apply for residence and receive the first-year residence guarantee. To receive the guarantee, students must also be eligible to live in residence (based on age and academic course load) and have accepted UBC's offer of admission on time. If you are considering degrees on both campuses, you must complete a separate residence application for each campus.

## **MAY 1 OR JUNE 1, 2019**

Deadline for most students to accept UBC's offer of admission.

 **PLEASE REFER TO YOUR STUDENT SERVICE CENTRE ACCOUNT FOR YOUR ASSIGNED DATE.**

## MORE RESOURCES

# + the next steps

Looking for more information about life and learning at UBC, and how to get here? Here are a few things you can do.



- **Tour** the campuses with a student ambassador.
- **Connect** with a UBC recruiter-advisor in your community.
- **Experience** UBC through the Future Global Leaders Program.



- **Explore** UBC online with a virtual tour.
- **Attend** an online info session.
- **Visit** [you.ubc.ca](http://you.ubc.ca) and find answers to your questions.

+ [you.ubc.ca/tours-info-sessions](http://you.ubc.ca/tours-info-sessions)

+ [exl.ubc.ca/fgl-ubc](http://exl.ubc.ca/fgl-ubc)



▲ The annual Day of the LongBoat, the largest voyageur canoe race in the world



► UBC President Santa Ono welcoming new students to campus



Take a peek into real student life, catch student takeovers, and explore campus buildings and spaces.

+ Add us on Snapchat at [youbcsnaps](https://www.snapchat.com/add/youbcsnaps)



**JACLYN SALTER**  
GRAND FORKS, CANADA  
HISTORY AND POLITICAL SCIENCE

*"I knew UBC was one of the best schools in Canada, and the ability to live in the city I love and get a fantastic degree is a great opportunity."*



▲  
Jaclyn received an undergraduate research award to do archival research

**GABRIEL ZAVALA**  
MONTERREY, MEXICO  
BIOCHEMISTRY AND MOLECULAR BIOLOGY

*"I felt that coming to UBC and Canada was the best way for me to learn from the best professors and to gain research experience like no other. Thankfully, I was right."*



▲  
Gabriel's hands-on experience as a biotech research assistant has helped refine his laboratory skills

**NICK PANG**  
HARBIN, CHINA AND SURREY, CANADA  
MICROBIOLOGY AND IMMUNOLOGY/  
DOCTOR OF PHARMACY

*"I find Vancouver extremely accepting to people of all kinds. The level of open-mindedness I have experienced is unparalleled."*



Nick gives campus tours to visitors as a UBC student ambassador ▶

Sage is a member of UBC's Solar Car team

**SAGE BROOMFIELD**  
VICTORIA, CANADA - SAWRIDGE CREE  
INTERNATIONAL RELATIONS

*"Being at UBC has shown me how much more I have to learn and given me the tools and confidence to do so - once you realize the possibilities and the number of opportunities available to you, it's extremely exciting."*





THE UNIVERSITY OF BRITISH COLUMBIA  
UNDERGRADUATE VIEWBOOK 2019



**+ it's yours**

**you.ubc.ca**



**OKANAGAN CAMPUS**

University Centre  
UNC 222 - 3272 University Way  
Kelowna, BC  
Canada V1V 1V7  
Toll-free +1.877.807.8521  
**you.ubc.ca/contact-us**

**Canadian student inquiries**

Phone +1.250.807.8521  
Fax +1.250.807.8552

**International student inquiries**

Phone +1.250.807.9447  
Fax +1.250.807.8552

**VANCOUVER CAMPUS**

Brock Hall  
1200 - 1874 East Mall  
Vancouver, BC  
Canada V6T 1Z1  
Toll-free +1.877.272.1422  
**you.ubc.ca/contact-us**

**Canadian student inquiries**

Phone +1.604.822.9836  
Fax +1.604.822.6943

**International student inquiries**

Phone +1.604.822.8999  
Fax +1.604.822.9888



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