COURSE SELECTION/PLANNING

CAREER AND POST SECONDARY ADVISOR: MS. KIM JEW

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POST SECONDARY INSTITUTIONS

IN BC

British Columbia Institute of Technology

Camosun College

Canadian Coast Guard College

Capilano University

Coast Mountain College

College of New Caledonia

College of the Rockies

Corpus Christi and St. Mark's College

Douglas College

Emily Carr University of Art and Design

Fairleigh Dickinson University

Kwantlen Polytechnic University

Langara College

Nicola Valley Institute of Technology

North Island College

Northern Lights College

Okanagan College

Royal Military College of Canada

Royal Roads University

Selkirk College

Simon Fraser University

Thompson Rivers University

Trinity Western University

University of British Columbia

University of Northern British Columbia

University of the Fraser Valley

University of Victoria

Vancouver Community College

Vancouver Island University

LADDERING YOUR WAY TO APPRENTICESHIPS AND TRADES

- Post Secondary education that combines paid, workbased training with technical training in a classroom or shop setting
- Apprenticeships can range from 1 to 5 years but most require 4 years to complete

Beginning Your Apprenticeship

DURING HIGHSCHOOL

- YOUTH TRAIN IN TRADES = School based training
- YOUTH WORK IN TRADES = Work placement

AFTER HIGHSCHOOL

- A Pre-apprenticeship Foundation program or training with an Employer
- Trade programs (BCIT) have continuous enrolment, waitlists should be researched. Students may want to consider writing Pre-tests in Grade 11 or 12 to enhance wait list opportunities

District Career Programs

YOUTH TRAIN IN TRADES



Electrician - North Delta Secondary (BCIT Satellite Campus) Auto Service Technician 1 - Seaquam Professional Cook - Seaquam

Baking & Pastry Arts – VCC
Carpenter - BCIT
Metal Fabricator – BCIT
Millwright – Kwantlen
Motorcycle Technician – BCIT
Plumber – Kwantlen
Welder - Kwantlen
Auto Refinishing Prep – VCC
Auto Body & Collision Repair Technician VCC
Commercial Painter – Finishing Trades

Institute

YOUTH WORK IN TRADES



Industry Training
Up to 16 credits
Opportunity to receive
\$1000 Award



Dual Credit Programs

Early Childhood Educator CADD-CTC

See Ms. Day for more information

CAREER PROGRAMS

Optional Experiential Learning



Experience in an occupation of interest.



CADD (Drafting) &
Early Childhood
Education





PRE APPRENTICESHIP FOUNDATION PROGRAMS AFTER HIGHSCHOOL

What is it?

Training to prepare students for entry-level employment in a trade area of their choice.

Where can I apply?

Most schools offering trade programs have FOUNDATION programs:

- BCIT
- Kwantlen Polytechnic University
- Vancouver Community College

Apprenticeship

Upon completion of a program, students may seek employment as apprentices. Also receive their Level 1 training certification

Trades Discovery Program at BCIT for men and women 16 week training program in approximately 15 different technical and trades fields (must write pre-test in English, Math & Mechanical reasoning)

UBC

UBC will take a holistic approach to academic assessments and will consider all Grade 11 and Grade 12 courses when evaluating the competitiveness of a student's application – and emphasis will be placed on academic courses related to their intended area of study.

UBC's holistic approach will focus primarily on marks in academic courses, but will also consider breadth, rigour, and relevancy of coursework:

- ➤ To what extent has the student excelled in secondary school, as evidenced by their grades?
- ➤ To what extent has the student challenged themselves in secondary school, as evidenced by the number and academic rigour of courses completed?
- ➤ To what extent has the student taken courses in subjects that are relevant to their intended area of study at UBC?

Students can demonstrate competitiveness in a number of ways, beyond their grades:

- ➤ Challenge themselves: Show UBC breadth and rigour in their course selection, and/or take advanced courses (e.g., AP, IB, Calculus, dual credit, etc.).
- ➤ Demonstrate knowledge in their area of study: Take courses related to their intended areas of study (e.g., math and sciences courses if they're applying to Bachelor of Science).



Overall Average All Grade 11 & 12 Courses

Core Average
All program related
Grade 11 & 12 courses

Course specific Minima Key Grade 12 courses Excludes courses in applied design, skills and technology; physical & health education and career and personal planning

Applied Design Courses

Accounting 11/12
Computer Information Systems 11/12
Computer Programming 11/12
Digital Media Development 11/12
Entrepreneurship 11/12
Financial Accounting 12
Food Studies 11/12
Marketing & Promotion 11
Media Arts 11/12

Recommends 6 Gr. 12 courses

Arts

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- If you intend to major in Economics, you must complete Pre-Calculus 12

Grade 11 requirements

- Any English Language Arts 11 or any English First Peoples 11
- . A language 11 or waiver (includes all second language courses, including all Indigenous languages of Canada, but excludes introductory Grade 11 language courses)
- Pre-Calculus 11 or Foundations of Mathematics 12



• A Science 11 (Physics 11, Life Sciences 11 (Biology 11), Chemistry 11, Earth Sciences 11, or Environmental Sciences 11), or any Science 12 course.

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

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

UBC

Course planning

Choose high school courses that meet your degree requirements. Then fill out your schedule with other courses that interest you, challenge you, and are relevant to the degree you'll be applying to. In the admission requirements for your degree, you'll find a list of subject categories that you can use to help guide your choices.

Here are the kinds of courses that fall into each subject category:

- Language Arts: Courses focused on language and literacy
- Mathematics and Computation: Courses focused on numeracy, numerical methods, and symbolic computation
- Science: Courses that help us better understand our natural world
- Second Languages: All second-language courses, except Introductory Language 11 courses
- Social Studies: Courses focused on individuals, human society, and culture
- Visual and Performing Arts: Courses focused on artistic expression

If your school does not offer a wide selection of courses, or family commitments or finances have limited your ability to pursue certain academic opportunities, tell us when you apply. We'll take that into account when evaluating your application.



Applied Science (Engineering)

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- Pre-Calculus 12
- Chemistry 12 (outstanding candidates missing Chemistry 12 or equivalent are encouraged to apply and will be reviewed on a case-by-case basis)
- Physics 12 (outstanding candidates missing Physics 12 or equivalent are encouraged to apply and will be reviewed on a case-by-case basis)

Grade 11 requirements

- Any English Language Arts 11 or any English First Peoples 11
- A language 11 or waiver (includes all second language courses, including all Indigenous languages of Canada, but excludes introductory Grade 11 language courses)
- · Pre-Calculus 11 or Foundations of Mathematics 12
- Chemistry 11
- Physics 11



Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

- · Language Arts
- · Mathematics and Computation
- Sciences

Calculus highly recommended

UBC

Science

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- Pre-Calculus 12 (minimum 67%)
- Anatomy and Physiology 12 (Biology 12), Chemistry 12, or Physics 12

Grade 11 requirements

- · Any English Language Arts 11 or any English First Peoples 11
- A language 11 or waiver (includes all second language courses, including all Indigenous languages of Canada, but excludes introductory Grade 11 language courses)
- Chemistry 11
- Physics 11
- Pre-Calculus 11 or Foundations of Mathematics 12

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

- Language Arts
- · Mathematics and Computation
- Sciences

UBC

Commerce (UBC Sauder School of Business)

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- Pre-Calculus 12

Grade 11 requirements

- Any English Language Arts 11 or any English First Peoples 11
- A language 11 or waiver (includes all second language courses, including all Indigenous languages of Canada, but excludes introductory Grade 11 language courses)
- Pre-Calculus 11 or Foundations of Mathematics 12
- A Science 11 (Physics 11, Life Sciences 11 (Biology 11), Chemistry 11, Earth Sciences 11, or Environmental Sciences 11), or any Science 12 course.

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

- Language Arts
- Mathematics and Computation (will consider Chemistry and Physics in this category)
- Social Studies (only Economics, Ethics, First Nations or Contemporary Indigenous Studies, Geography, Law, Psychology, and Social Studies)
 History 12 is not considered a core course

Will accept BC First People's course

UBC Okanagan

Nursing

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- Anatomy and Physiology 12 (Biology 12)
- Chemistry 12

Grade 11 requirements

- Pre-Calculus 11 or Foundations of Mathematics 12
- Life Sciences 11 (Biology 11)
- Chemistry 11

Cheat sheet in Career Centre for all Nursing programs in BC

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

- Language Arts
- · Mathematics and Computation
- Sciences

UBC Okanagan

Arts

Grade 12 requirements

English Studies 12 or English First Peoples 12

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

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

No second language requirements

UBC Okanagan

Science

Grade 12 requirements

- English Studies 12 or English First Peoples 12
- Pre-Calculus 12 (minimum 67%)
- Anatomy and Physiology 12 (Biology 12), Chemistry 12, Environmental Science 12, Geology 12, or Physics 12

Grade 11 requirements

Chemistry 11

Related courses

The following subject categories are particularly relevant for this degree. Consider taking courses in these areas in Grade 11 and Grade 12.

- Language Arts
- Mathematics and Computation
- Sciences

SFU

Language 11

General requirements

- English language requirement Min 70% in English 12
- Quantitative and analytical skills requirement
 Min 60% in the applicable math course
- A minimum of five approved Grade 12 courses, including English Studies 12 (min 70%) or equivalent.

A comprehensive list of all approved Grade 11 and 12 academic courses can be found here. Admission is based on an evaluation of all approved Grade 11 and 12 courses, with greater emphasis on List A courses.

One of: English 11	EFP: Literary Studies + New Media 11	
	 EFP: Literary Studies + Spoken Language 11 	
	EFP: Literary Studies + Writing 11	
	 Composition 11 	
	Creative Writing 11	
	 English First Peoples 11 	
	New Media 11	
	Spoken Language 11	
One of:	A language 11 or waiver (includes all grade 11 and/or 12 second	

introductory Grade 11 language courses)

language courses, including all Indigenous languages of Canada, and

One of: Math 11	Foundations of Math 11Pre-calculus 11
One of: Science 11	 Chemistry 11 Earth Science 11 Environmental Science 11 Life Sciences 11 (Biology 11) Physics 11 Specialized Science 12
One of: Social Studies 11	Explorations in Social Studies 11Francophone History 11

Any approved Social Studies 12

SFU - Faculty of Arts & Social Science

Grade 11 courses

English 11 Pre-calculus or Foundations Math 11 Second Language 11 Socials 11 or 12 Science 11

GRADE 12 REQUIRED COURSES

Students must complete a minimum of **5 approved** grade 12 courses, including all required courses. Equivalent AP or IB courses may be used in place of the following courses.

This faculty will require BC high school students to present one course from the social science/humanities category within List A, rather than two.

	■ Anatomy & Physiology 12 (Biology 12)	
	■ Calculus 12	
	■ Chemistry 12	
	■ Computer Science 12	
One of: Science 12 or Math 12	■ Environmental Science 12 (Sustainable Resources 12)	
	■ Foundations of Mathematics 12	
	■ Geology 12	
	■ Geometry 12	
	■ Physical Geography 12 (Geography 12)	
	■ Physics 12	
	■ Pre-Calculus 12	
	■ Statistics 12	

	 20th Century World History 12 (History 12) 	
	Asian Studies 12	
	■ BC First Peoples 12	
	■ Comparative World Religions 12	
	■ Comparative Cultures 12 (Comparative Civilizations 12)	
	Composition 12	
	Contemporary Indigenous Studies 12	
	■ Creative Writing 12	
	■ Economic Theory 12	
One of: Social Studies 12	■ Economics 12	One of
	Genocide Studies 12	1/1 1/1
	 Human Geography 12 	Langu
	■ Law Studies 12 (Law 12)	
	 Literary Studies 12 (English Literature 12) 	
	New Media 12	
	Philosophy 12	
	Political Studies 12	
	Social Justice 12	
	■ Spoken Language 12	
	■ Urban Studies 12	

	•	American Sign Language 12
	í	French 12
	í	German 12
	í	Italian 12
	í	Japanese 12
One of:	í	Korean 12
Language 12	í	Mandarin 12
	í	Punjabi 12
	í	Russian 12
	í	Spanish 12
	í	or one additional course from List A



C	oui	rse	Li	st	E

- Accounting 12
- Arabic 12
- Art Studio 12
- Choral Music 12 (includes Chamber 12, Concert Choir 12, Vocal Jazz 12)
- Composition & Production 12
- Contemporary Music 12
- Dance Choreography 12
- Dance Company 12
- Dance Conditioning 12
- Dance Foundations 12
- Dance Technique & Performance 12
- Directing & Scriptwriting 12
- Drama 12
 - Engineering 12
 - Entrepreneurship 12
 - Film & Television 12
 - Financial Accounting 12
 - Graphic Arts 12
 - Instrumental Music 12 (includes Concert Band 12, Guitar 12, Jazz Band 12, and Orchestra 12)

- Mechatronics 12
- Media Arts 12
- Musical Theatre 12
- Photography 12
- Studio Arts 2D 12
- Studio Arts 3D 12
- Theatre Company 12
- Theatre Production 12

One additional course from:

List A or List B

LIST A UI LIST E

At time of application to SFU, you choose 2 programs. You must meet the admission requirements to both programs

ADMISSION COMPASS FOR BC/YUKON APPLICANTS

Grade 12 Applied Design, Skills and Technology ☐ Accounting 12 ☐ Engineering 12 ☐ Entrepreneurship 12 □ Financial Accounting 12 ☐ Mechatronics 12 Arts ☐ Art Studio 12 Arts Foundations 12 Choral Music 12 (includes Chamber 12, Concert Choir 12) Vocal Jazz 12) ☐ Choral Music: Chamber 12 ☐ Choral Music: Concert Choir 12 Choral Music: Vocal Jazz 12 ☐ Composition & Production 12 ☐ Contemporary Music 12 Dance Choreography 12

Grade 11 Applied Design, Skills and Technology Engineering 11 Arts ☐ Art Studio 11 Choral Music 11 ☐ Composition & Production 11 ☐ Contemporary Music 11 □ Dance Choreography 11 ☐ Dance Company 11 □ Dance Conditioning 11 □ Dance Foundations 11 □ Dance Technique & Performance 11 Directing & Scriptwriting 11 □ Drama 11

YOU ARE ELIGIBLE TO APPLY TO:

Bachelor of Arts - Faculty of Environment

Choose from Archaeology, Geography, or Geography – Environmental Specialty for the Bachelor of Arts.

see admission requirements

Bachelor of Arts - Faculty of Health Sciences

The Bachelor of Arts offers a social sciences/humanities approach to health sciences.

see admission requirements

Bachelor of Environment - Faculty of Environment

Study Global Environmental Systems or Resource and Environmental Management for the Bachelor of Environment.

see admission requirements

Bachelor of General Studies - Faculty of Education

The BGS is a good route for pursuing teaching at the elementary level.

see admission requirements

Bachelor of Science - Faculty of Environment

Choose from Environmental Science, Geographic Information Science, or Physical Geography for the

https://www.sfu.ca/students/admission/admissionrequirements/compass.html

SFU Business

5 approved Grade 12 courses Preference for List A courses

Grade 11 courses

English 11
Pre-Calculus 11
Second Language 11
Science 11
Socials 11 or 12

Туре	Course List A
	■ English Studies 12 (English 12) (min 70%)
One of:	■ English First Peoples 12 (min 70%)
English 12	■ Francais langue et culture 12
One of:	■ Pre-Calculus 12
	 20th Century World History 12 (History 12)
	 Anatomy & Physiology 12 (Biology 12)
	Calculus 12
	Chemistry 12
	■ Composition 12
	■ Creative Writing 12
	■ Economic Theory 12
	■ Economics 12
One of:	■ Genocide Studies 12
	■ Law Studies 12 (Law 12)
	 Literary Studies 12 (English Literature 12)
	New Media 12
	Philosophy 12
	Physics 12
	■ Spoken Language 12
	Statistics 12

Туре	Course List B
	 Accounting 12
	 American Sign Language 12
	Asian Studies 12
	■ BC First Peoples 12
	■ Comparative World Religions 12
	Comparative Cultures 12 (Comparative Civilizations 12)
	Computer Science 12
	■ Contemporary Indigenous Studies 12
	■ Engineering 12
	■ Entrepreneurship 12
	■ Environmental Science 12 (Sustainable Resources 12)
	■ Financial Accounting 12
	■ Foundations of Mathematics 12
	■ French 12
Two additional	■ Geology 12
from: List A or List B	■ Geometry 12
	■ German 12
	 Human Geography 12
	■ Italian 12
	Japanese 12 Korean 12
	■ Mandarin 12
	■ Mechatronics 12
	 Physical Geography 12 (Geography 12)
	Political Studies 12
	■ Punjabi 12
	Russian 12
	■ Social Justice 12
	■ Spanish 12
	■ Urban Studies 12

SFU - Faculty of Science

Grade 11 Courses:

English 11
Pre Calculus 11
Second Language 11
Socials 11 or 12
Physics and Chemistry 11

Grade 12 required courses

Students must complete a minimum of **5 approved** grade 12 courses, including all required courses. Equivalent AP or IB courses may be used in place of the following courses.

Required	Course List A		
	English Studies 12 (English 12) (min 70%)		
One of:	English First Peoples 12 (min 70%)		
English 12	Francais langue et culture 12 (min 70%)		
One of:	Pre-Calculus 12		
	Anatomy & Physiology 12 (Biology 12)		
	Calculus 12		
Two of:	Chemistry 12		
	Physics 12		

		■ Physics 12	
Туре	Course List B		
	 20th Century World History 12 (History 12) 	■ Economics 12	Law Studies 12 (Law 12)
	Accounting 12	■ Engineering 12	Literary Studies 12 (English Literature 12)
	 American Sign Language 12 	■ Entrepreneurship 12	Mandarin 12
	 Anatomy & Physiology 12 (Biology 12) 	■ Environmental Science 12 (Sustainable Resources 12)	Mechatronics 12
	Asian Studies 12	Financial Accounting 12	New Media 12
	■ BC First Peoples 12	■ Foundations of Mathematics 12	Philosophy 12
	 Comparative World Religions 12 	French 12	 Physical Geography 12 (Geography 12)
	 Comparative Cultures 12 (Comparative Civilizations 12) 	■ Genocide Studies 12	Political Studies 12
	Composition 12	Geology 12	Punjabi 12
	Computer Science 12	Geometry 12	Russian 12
	 Contemporary Indigenous Studies 12 	German 12	Social Justice 12
	 Creative Writing 12 	 Human Geography 12 	Spanish 12
	Economic Theory 12	■ Italian 12	Spoken Language 12
		Japanese 12	Statistics 12
		■ Korean 12	■ Urban Studies 12

SFU – Engineering Sciences

Grade 11 Courses:

English 11 Math 11 Second Language 11 Socials 11 or 12 Chemistry and Physics 11

GRADE 12 REQUIRED COURSES

Students must complete a minimum of **5 approved** grade 12 courses, including all required courses. Equivalent AP or IB courses may be used in place of the following courses.

Туре	Course List A	
One of: English 12	English Studies 12 (English 12) (r English First Peoples 12 (min 709) Francais langue et culture 12	
All of:	Chemistry 12 <i>(min 75%)</i> Physics 12 <i>(min 75%)</i> Pre-Calculus 12 <i>(min 75%)</i>	
Recommended (for Summer 2023 admission onwards)	Calculus 12	

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Туре	Course List B				
	 20th Century World History 12 (History 12) 	■ Economics 12 ■ La	w		
	 Accounting 12 	■ Engineering 12 ■ Lit	te		
	 American Sign Language 12 	■ Entrepreneurship 12 ■ Ma	an		
	 Anatomy & Physiology 12 (Biology 12) 	■ Environmental Science 12 (Sustainable Resources 12) ■ Me	ec		
	Asian Studies 12	■ Financial Accounting 12 ■ Ne	ev		
	■ BC First Peoples 12	■ Foundations of Mathematics 12 ■ Ph	nil		
	 Comparative World Religions 12 	■ French 12 ■ Ph	ıy		
	■ Comparative Cultures 12 (Comparative Civilizations 12) Genocide Studies 12	oli		
	■ Composition 12	■ Geology 12 ■ Pu	ın		
	■ Computer Science 12	■ Geometry 12	JS		
	 Contemporary Indigenous Studies 12 	■ German 12 ■ So	oci		
	Creative Writing 12	Human Geography 12Sp	oa		
	Economic Theory 12	■ Italian 12 ■ Sp	00		
		■ Japanese 12 ■ St	at		
		■ Korean 12 Ur	rb.		

	7.44.44.4 7.44.44.4
•	Law Studies 12 (Law 12)
•	Literary Studies 12 (English Literature 12)
•	Mandarin 12
•	Mechatronics 12
•	New Media 12
•	Philosophy 12
•	Physical Geography 12 (Geography 12)
•	Political Studies 12
•	Punjabi 12
•	Russian 12
	Social Justice 12
•	Spanish 12
•	Spoken Language 12
•	Statistics 12
	Urban Studies 12



Faculty of Social Sciences

Students applying to the <u>Faculty of Social Sciences</u> must meet the following admission requirements.

Course requirements

All Social Sciences programs

Grade 11 cours	es	Grade 12 courses		
Approved English 11 Foundations of Mathematics 11 or Pre-calculus 11 Approved science 11		English Studies 12 or English First Peoples 12 with at least 67%		
		Three approved academic 12 courses		
		Recommended admission average		
Approved social	studies 11/12	82%		

Science 11

- Biology 11
- Chemistry 11
- Earth Sciences 11
- Environmental Science 11
- Life Sciences 11
- Physics 11

Social Studies 11

- Civic Studies 11
- Explorations In Social Studies 11
- Francophone History And Culture 11
- Social Studies 11

No second language requirements

Social Studies 12

- 20th Century World History 12
- Asian Studies: 1850 Present 12
- BC First Nations Studies 12
- BC First Peoples 12
- Comparative Civilizations 12
- Comparative Cultures 12
- Comparative World Religions 12
- · Contemporary Indigenous Studies 12
- Economic Theory 12
- Genocide Studies 12
- Geography 12
- History 12
- Human Geography 12
- Law 12
- Law Studies 12
- Philosophy 12
- Physical Geography 12
- Political Studies 12
- Social Justice 12
- Urban Studies 12
- Yukon First Nations Studies 12

UVIC

Academic 12

- 20th Century World History 12
- Anatomy and Physiology 12
- Arabic 12
- Asian Studies 12
- BC First Nations Studies 12
- BC First Peoples 12
- Biology 12
- Calculus 12
- Chemistry 12
- Comparative Civilizations 12
- Comparative Cultures 12
- Comparative World Religions 12
- Composition 12
- Computer Programming 12
- Computer Science 12
- Contemporary Indigenous Studies 12
- Creative Writing 12
- Croatian 12
- Economic Theory 12
- Economics 12
- English Literature 12
- Environmental Science 12
- Foundations of Math 12
- Foundations of Mathematics 12
- Français langue et culture 12
- Français langue première 12
- Français langue seconde-immersion 12
- French 12
- Genocide Studies 12

- Geography 12
- Geology 12
- German 12
- Halq'emeylem 12
- History 12
- Hul'q'umi'num 12
- Human Geography 12
- ICT: Applied Digital Communications 12
- ICT: Computer Programming 12
- Italian 12
- Japanese 12
- Korean 12
- Kwak'wala 12
- Law 12
- Law Studies 12
- Liqwala/Kwakwala 12
- Literary Studies 12
- Mandarin 12
- Mandarin Chinese 12
- New Media 12
- Nsilxcen (Okanagan) 12
- Nte?kepmxcin 12
- Nuu-chah-nulth 12
- Philosophy 12
- Physical Geography 12
- Physics 12
- Political Studies 12
- Pre-calculus 12
- Punjabi 12
- Russian 12
- Secwepemctsin 12

- Sencoten 12
- Shashishalhem 12
- Sim'algaxhl Nisga'a 12
- Sm'algyax 12
- Social Justice 12
- Spanish 12
- Spoken Language 12
- Statistics 12
- Tsek'ene 12
- Upper St'at'imcets 12
- Urban Studies 12
- Yukon First Nations Studies 12



Computer Science and Health Information Science

Recommended admission average 85%

Engineering

Recommended admission average 85%

Admission requirements

Grade 11 courses

- Approved English 11
- Pre-calculus 11
- Approved science 11
- Approved social studies 11/12

Grade 12 courses

- English Studies 12 or English First Peoples 12 (minimum 67%)
- Pre-calculus 12 (minimum 73%)
- Approved science 12
- Approved academic 12

Admission requirements

Grade 11 courses

- Approved English 11
- Pre-calculus 11
- Chemistry 11
- Physics 11
- Approved social studies 11/12

Grade 12 courses

- English Studies 12 or English First Peoples 12 (minimum 67%)
- Pre-calculus 12 (minimum 73%)
- Calculus 12 or approved science 12
- Approved academic 12



Faculty of Science

Students applying to the <u>Faculty of Science</u> must meet the following admission requirements.

Course requirements

All Science programs

Grade 11 courses	Grade 12 courses
Approved English 11	English Studies 12 or English First Peoples 12 with at least 67%
Pre-calculus 11	Pre-calculus 12 with at least 67%
Chemistry 11	Two approved science 12 courses
Physics 11	
Approved social studies 11/12	

Peter B. Gustavson School of Business

Students applying to the <u>Commerce</u> undergraduate program offered by the Peter B. Gustavson School of Business must meet the following admission requirements.

Course requirements

Commerce

Grade 11 courses	Grade 12 courses
Approved English 11	English Studies 12 or English First Peoples 12 with at least 67%
Pre-calculus 11	Pre-calculus 12 with at least 67%
Approved science 11	Two approved academic 12 courses
Approved social studies 11/12	

Science 12

- Anatomy and Physiology 12
- Biology 12
- Chemistry 12
- Environmental Science 12
- Geology 12
- Physics 12

Recommended admission average 85%

Recommended admission average 80% plus supplemental

Online courses

UBC

- ➤ Must be 100% completed by June 30th
- > 50% should be complete by March 15th if the student wishes to use their Distributed Learning course in the calculation of their competitive admission average
- ➤ Includes both grade 11 and 12 pre-requisite courses

SFU

- > 100% should be completed by June 30th (50% should be complete by the time you self report your grades)
- ➤ Includes both grade 11 and 12 pre-requisite courses

UVIC

- ➤ 100% complete by June 30th
- ➤ 50% should be complete by end of March
- ➤ Includes both grade 11 and 12 pre-requisite courses

DOUGLAS COLLEGE

APPLIED COMMUNITY STUDIES

- + Child And Youth Care
- + Classroom & Community Support
- + Disability & Community Studies
- + Early Childhood Education
- + Sign Language Interpretation
- + Social Work
- + Therapeutic Recreation
- + Vocational Education And Skills
 Training
- + Youth Justice

COMMERCE & BUSINESS ADMINISTRATION

- + Accounting
- Business
- + Business Law
- + Commerce & Business Administration
- + Computing Studies & Information Systems
- + Economics
- + Finance
- + Hospitality Management
- + Marketing
- + Office Administration

HEALTH SCIENCES

- + Health Care Support Work
- + Health Information Management
- + Nursing
- + Nursing Psychiatric

DOUGLAS COLLEGE

HUMANITIES & SOCIAL SCIENCES

- + Anthropology
- + Criminology
- + Geography And The Environment
- + History
- + Humanities & Social Sciences
- + Interdisciplinary HSS
- + Interdisciplinary LLPA
- + Philosophy
- + Political Science
- + Psychology
- + Sociology

LANGUAGE, LITERATURE & PERFORMING ARTS

- + Bachelor Of Performing Arts
- + Communications
- + Creative Writing
- + English
- + English Language Learning And Acquisition
- + Gender, Sexualities And Women's Studies
- + Intercultural And International Studies
- + Modern Languages
- + Music
- + Performing & Fine Arts
- + Stagecraft & Event Technology
- + Teaching English As A Second Language
- + Theatre

SCIENCE & TECHNOLOGY

- + Biology
- + Chemistry
- + Computing Science
- + Dispensing Opticianry
- + Earth & Environmental Sciences
- + Engineering
- + Geological Resources
- + Hearing Instrument Practitioner
- + Mathematics
- + Mathematics & Science Teaching
- + Science & Technology
- + Sport Science
- + Veterinary Technology

DOUGLAS COLLEGE

Students are accepted with general entry requirements (English 12 "C" or its equivalent)

Career Programs will have additional pre-requisites.

Course selection will be based on gpa and application date

Students can transfer to a University after 24 credits

Veterinary Technology Diploma (2 years)

- Chemistry 11 C+
- ➤ Life Science 11 C+
- Pre-Calculus or Foundations Math 11 C
- Science 12 C+
- Entrance questionnaire
- Min 80 hours veterinary-related volunteer work
- Possible interview
- 2 letters of reference

No second language requirements

LANGARA COLLEGE

Arts	Business	Science &	Humanities &	Health
Access Langara	Accounting	Technology	Social Sciences	Advanced Entry BSN
Arts (General)	Accounting (Post Degree)	Applied Science for Engineering Arts and Science	Aboriginal Studies	Arts (General)
Art History			Applied Planning	Arts and Science
Arts and Science	Arts (General)	(General)	Applied Social Sciences and Humanities	(General)
(General)	Arts and Science (General)	Bioinformatics	- Arts (General)	Diversity and Inclusion Leadership
Creative Writing	Business Administration (BBA)	Biology Chemistry	Arts and Science (General)	Food and Nutrition
Design Formation				Food, Nutrition, and
Digital and Print Publishing	Business Administration (Post-Degree)	Computer Science	Asian Studies	Health Transfer
English	Business Management	Computer Studies	Canadian Studies	Foundations in Health Studies
Film Arts	Commerce	Data Analytics	Classical Studies	Health Care Assistant
Fine Arts	Commerce & Business	Ecology	Criminal Justice	Health Sciences
General Education	Studies	Engineering Transfer	Criminology	Kinesiology
Journalism	Financial Management	Full Stack Web Development	Early Childhood Education	Leisure Studies
Professional	Financial Services	General Education	Education Assistant	Nursing
Photography	International Business Management Marketing Management	Internet and Web Technology	Environmental Studies	Nursing Leadership and
Theatre Arts at Studio 58			Family Studies	Management
Web and Mobile App	Marketing Management (Post-Degree)	Library & Information Technology		Nursing Practice in Canada
Design and			General Education	
Development	Nutrition & Food Service Management	Mathematics	Geography	Recreation Leadership
		Physics	Gerontology	Recreation Management
		Science (General)	History	Science (General)
		Web and Mobile App	Latin American Studies	
		Design and Development	Peace & Conflict Studies	
			Philosophy	
			Political Science	
			Psychology	
			Social Service Worker	
			Women's Studies	

LANGARA COLLEGE

Students are accepted with general entry requirements (High school graduation) for the Arts, Science and Business (General) University studies.

Career programs will have additional pre-requisites (certificates & diplomas)

Students can transfer to a University after 24 credits

Psychology 1115

No pre-requisites from high school

Biology 1190

- Anatomy & Physiology 12 C+
- Chemistry 11 C+
- ➤ English 12 C+

No second language requirements

English 1127

> English 12 – 70%

KWANTLEN POLYTECHNIC UNIVERSITY

Students are accepted with general entry requirements (English 12 "C+" or its equivalent). Some programs will have additional pre-requisites

Students can transfer to another Post Secondary Institution after 24 credits

- Faculty of Arts
 - Criminology
 - Psychology
 - Journalism
 - History
 - Creative Writing
- Faculty of Business
 - Accounting
 - Business Administration
 - Economics
 - Marketing
- Faculty of Health/Science
 - Nursing
 - Biology
 - Chemistry
 - Engineering transfer (English 12 C+, Physics 12 C, Chemistry 12 C+, Pre-Cal 12 B or Calculus 12 C)
 - Health Science

No second language requirements



Offers over 300 programs and a 1000 part time courses in 6 general areas of study

Applied & Natural Sciences

Business & Media

Computing & IT

Engineering

Health Sciences

Trades & Apprenticeships

Access & Transfer



Each Technology Programs has specific requirements.

Non Competitive Entry

Accepted on a first qualified basis

No second language requirements

Finance Diploma

 English 12 – 67%, Math 11 (Pre-calculus, Foundations or Workplace) – 67% (accepted into the program with English 11 67% with proof of registration in English 12)

Competitive Entry

Civil Engineering

English 12 – 73%, Chemistry 11 – 73%, Physics 12 – 73%, Pre-Calculus 12- 73%, one other approved grade 12 course – 73%

Some programs are not accessible to students directly from high school

ADMISSION AVERAGES

UBC Vancouver/Okanagan

Overall average: all Grade 11/12 courses Core Average: all program related Gr. 11/12 courses

Course-Specific Minima (Key Gr. 12 courses – Students should aim for grades in the low 90's for Vancouver campus)

Min. English grade 70% in either Eng 11 or 12 (Vancouver campus only)

Personal Profile: used to assess preparedness for university

UVIC

Humanities	80%
Engineering Computer Science	85% 85%
Sciences	85%
Fine Arts	75-80%
Human & Social Development	8o%
Business (supplemental)	80%
Social Sciences	82%

SFU

SFU will evaluate your courses and a "value" will be given to your application. Offers are based on both Gr. 11 and 12 List A & B courses. Greater emphasis will be given to List A courses

 Students should aim for grades in the mid to high 8o's particularly List A courses

University Transfer Program

Associate Degree in Arts, Science, Business, Health, Environment (and more)

Fulfills the first 2 years of a 4 year undergraduate degree at a University Douglas, Langara, Kwantlen, Capilano Transfer to a university 3rd year

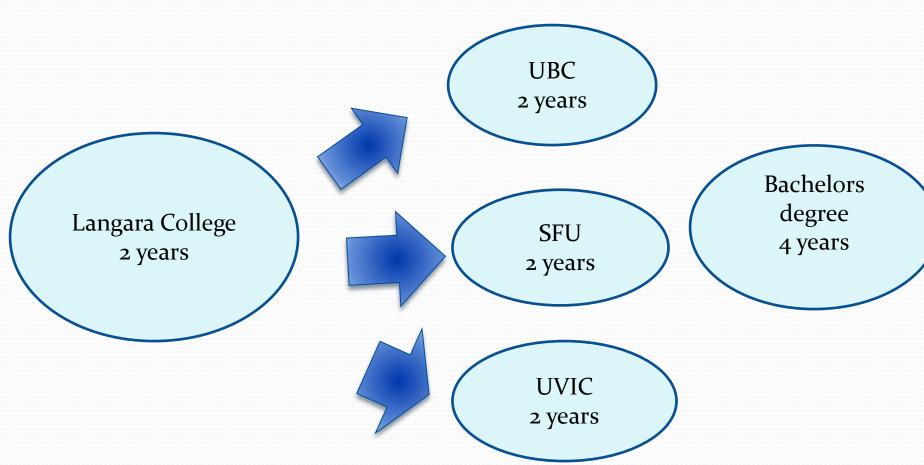
Kwantlen Polytechnic University

Business Administration Diploma Transfer to a university 3rd year

Langara College

Kinesiology Diploma Transfer to UBC, SFU, UVIC 3rd year to complete a degree in Kinesiology

University Transfer Programs



What Do Students Do Now?

Career Centre

 Make an appointment to go over course selection. Link to my online calendar is below.

https://calendar.google.com/calendar/u/o/selfsched?sstoken=UURxYTBjdjg4ZWVqfGRlZmF1bHR8ZWNiNTFlMzQ1MjVmOGNhZTkxNWU5OWYoOWI2ZjliYmM

- You can also email me or text (via remind) for an appointment time
- Appointments are in person in the Career Centre.
- www.deltasecondarycareercentre.weebly.com
- Office hours: Monday to Thursday 8:15-3:15

604-946-4194 Local 258 Email address: kjew@deltaschools.ca Power point available on my website