



LAND ACKNOWLEDGEMENT

It is with deep gratitude and respect, we are honoured to be learning and unlearning on the ancestral and unceded lands of the xwməθkwəyəm (Musqueam), Skwxwú7mesh Úxwumixw (Squamish Nation) & səlilwətał (Tsleil-Waututh Nation).

ADMINISTRATORS

- Alec MacInnis Principal (Grades 11 & 12 + Whitecaps Academy)
- David Bach Vice Principal (Grades 8 – 10)

COUNSELLORS 2024-2025

Ms. Chen

Last names A – Ki & Strategies

Ms. Hornby

Last names Kj – T

Ms. Watanabe

Last names U – Z & Whitecaps Academy

TAKE CARE OF YOURSELF

- Mental and physical health are essential for success in school
- Try to get enough sleep
- Eat regularly and eat lots of healthy food
- Stay hydrated
- Get some exercise
- Connect with friends and family
- Have some fun
- Laugh

HOUSEKEEPING ITEMS

Make sure you can get into your MyEd account!

Instructions for resetting passwords and enabling disabled accounts can be found under "Families" on the UHill website.

- https://www.vsb.bc.ca/university-hill/page/4528/families
- Watch for information in the grade TEAMS
- Research sites:
 - MyBlueprint
 - Educationplannerbc https://www.educationplannerbc.ca/



STUDENT PROCESS

- 1. Student assemblies and parent presentation through MS Teams
- 2. Students should bring home planning form to research and discuss with family
- 3. Students will enter course choices into MyEd for next year between February 3th and February 13th
- 4. Hand in Course Selection forms to the LLC by February 13th
 - AP applications are due February 18th

CHOOSE CAREFULLY

- Your choices determine what courses are offered next year.
- We will make every effort to get you the classes you choose now.
- It is difficult to make changes later because often classes are full and we can't get you in.

COURSE CHANGE POLICIES

- Course change requests will be accepted from Sept 5th to Sept 12th 2025
- Students will be able to submit one paper request form, no emails next year.
- Please note course changes are not guaranteed due to class conflicts, full classes, etc.
- After September 12th 2025 a letter from a parent and administrator approval will be required
- Permission to change a course after the deadline will only be considered in exceptional cases (i.e. medical). A letter from parents will be required.
- Course changes after the deadline may receive a "W" on report card

KEY POINTS FOR CONSIDERATION

Current Graduation Requirements

Personal Future Choices

Post-Secondary Admission Requirements

UHILL COURSE REQUIREMENTS

• Grade 8 8 courses

• Grade 9 8 courses

• Grade 10 8 courses

• Grade 11 8 courses

• Grade 12 7 classes + CLC/Capstone (off-timetable)

GRADUATION REQUIREMENTS

(INCLUDE GRADE 10-12 COURSES)

Courses vs. Credits 1 Course = 4 Credits

Required credits	52	Credits
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Elective credits 28 Credits

Minimum to graduate = 80 Credits

Must include:

- minimum 4 Grade 12 level courses (including EN 12)
 minimum 4 credits of an Indigenous Focus course (Grade 10, 11 or 12)
- Assessments: Literacy 10, Numeracy 10, and Literacy 12

https://www2.gov.bc.ca/gov/content/education-training/k-12/administration/legislation-policy/public-schools/graduation-requirements

GRADUATION ASSESSMENTS

- Numeracy Assessment (Grade 10)
- Literacy Assessment (Grade 10)
- Literacy Assessment (Grade 12) (UBC is requiring a 3 or 4 on the Lit 12 assessment for admission)

These must all be completed in order to graduate (and you must graduate in order to go to University).

CORE GRADE 10 COURSES

 English 10 	4 credits
 English First Peoples Literature & Wi 	riting 10
 Creative Writing & New Media 10 	
 Social Studies 10 	4 credits
 Math 10 	4 credits
 Foundations and Precalculus 10 (Unit 	versity req)
 Workplace Math 10 (graduation, co 	ollege)
 Science 10 	4 credits
• PHED 10	4 credits
 Career Life Education 10 	4 credits
 Elective FA/AS (10-12) 	4 credits
 Second Language (needed for some Universities – 	UBC & SFU)* 4 credits

*Not required for high school graduation or most Universities

CORE GRADE 11 COURSES

- English 11 4 credits
 - Focused Literary Studies 11
 - Creative Writing 11
- Social Studies 11 or 12
- A Math 11
 - Pre-calculus 11 (University Arts and Fine Arts)
 - Pre-calculus 11 & 12 (University Engineering, Science, Business)
 - Foundations 11 & 12 (University Arts, Fine Arts) **online only**
 - Apprenticeship & Workplace Math 11 (Some University Arts, Fine Arts, graduation, Apprenticeship programs)
- A Science 11 (Biology, Chemistry, Physics)
 Chemistry & Physics 11 required for Engineering and most science programs

4 additional electives

12 credits

4 credits

4 credits

4 credits

CORE GRADE 12 COURSES

• English 12 4 credits

• 3 additional Grade 12 courses 12 credits

Career Life Connections + Capstone 4 credits

Total Required Credits: 48

Plus Elective Credits: 28

CLC + Capstone: _____4

Minimum credits 80

CAREER LIFE CONNECTIONS & CAPSTONE

CLC is a continuation of CLE 10 and looks at planning for life after high school. It is done through remote assignments **on MS Teams** with a teacher available to support the students.

The Capstone project is a passion project guided by a teacher and presented in the spring of Grade 12.

LANGUAGE CHALLENGE

- Available for: Mandarin 11/12, Korean 11/12, Japanese 11/12, French 11/12, Spanish 11/12, Farsi 11/12 and Punjabi 11/12
- If you are fluent in another language and do not have credit for the courses, you can write a challenge exam for each level, 11 and 12, you will get 4 credits for each exam passed and the mark will go on your transcript
- The exams are offered once a year in January or February (in Delta)
- · Registration is in October.
- Students must meet with their counsellor to determine eligibility
- (Many Universities **will not** use language challenge 12 marks for admission calculations, but UBC & SFU do accept as meeting the second language requirement)

EXTERNAL CREDITS

- Approved credits authorized by Ministry of Education (Ministry Approved Organizations)
- Some examples include:
 - Languages (Grade 7+ in another country)
 - Music (RCM Grade 6 and above)
 - Dance exams
 - Speech & Drama exams
 - Sports: Athletics Provincial Level Athletes
 - Youth Development: (Scouts, Guides)
 - Industrial Development: (Driver's Ed., Industrial First-aid)

https://www2.gov.bc.ca/gov/content/education-training/k-12/support/graduation/getting-credit-to-graduate/external-credentials

ELECTIVE COURSES INCLUDE

- Applied Skills
 - Business Education
 - Home Economics
 - Technology Education
- Fine Arts
 - Visual Arts
 - Drama
 - Music
- Academics (beyond requirements)

5 YEAR COURSE SELECTION AT A GLANCE

Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
EN 8	EN 9	EN10 choice	EN 11	EN 12
SS 8	SS 9	SS 10	SS 11 or 12	Gr 12 elective
MA 8	MA 9	MA 10	MA 11	Gr 12 elective
SC 8	SC 9	SC 10	SC 11 choice	Gr 12 elective
PHE 8	PHE 9	PHE 10	Elective	Elective
FR 8 (or ELC or Skills)	FR 9 (or ELC or Skills)	CLE 10	Elective	Elective
AS 8	AS 9 elective	Elective (Second Language)	Elective	Elective
FA 8	FA 9 elective	Elective	Elective	Elective
		Lit assessment 10 Num assessment 10		Lit assessment 12 CLC/Capstone

ELL PROGRAM

- ELL 1 reception/beginner
 - ELL English, Socials, Communication & Science
- ELL 2 intermediate
 - ELL English, Socials, Communication & Science
- Transitional
 - Transitional English 10 & Socials 10 (regular credits)
 - English Learning Center (4 credits)

SEMESTERS

• Semesters **CANNOT** be used to accelerate

• Semesters **CAN** be used to catch up

AP (ADVANCED PLACEMENT PROGRAM)

- Passion/interest
- Challenge and rigour
- AP exams may provide 1st year university credits
- Policies differ at some universities
- AP is recommended for US and UK applicants
- AP may enhance supplementary and scholarship opportunities

AP COURSES FOR 2025/2026

• AP Biology 12

Pre-Requisite: Biology 11 Pre AP

AP Calculus AB 12

• Pre-Requisite or co-requisite: Pre-Calculus 12

AP Chemistry 12

Pre-Requisite: Chemistry 11 Pre AP

AP Economics-Microeconomics 12

Pre-Requisite: none, open to all in Gr 11 &12

AP European History 12

• Pre-requisite Socials 11 or 12

AP English Literature and Composition 12

Pre-requisite: English 11 taken at UHill

AP Physics 1

Pre-Requisite Course Required: Pre-Calculus 11 (or to be taken concurrently)

• AP Physics 2

Pre-Requisite Course Required: AP Physics 1

AP Statistics 12

• Pre-requisite: Pre-calculus 11 and cannot be taken concurrently with AP Calculus

AP GUIDELINES

- Students may take up to a maximum of 4 AP courses at UHill per year
- Students are automatically registered for the AP exam in September and are expected to pay for it even if you might not write it in the spring.
- There is no reason not to write the exam. The exam scores are not part
 of your course mark and are not reported on your BC transcript.
 Universities only see the exam score if you ask college board to send
 the score to them.
- Students taking AP courses are expected to carry a full course load at UHill as it is an enrichment program for students looking for additional academic challenge.

Selection Criteria For AP

Students must complete an application with an AP letter of intent for any AP course they are hoping to take.

Due by February 18th Students **MUST** have completed the necessary pre-requisite courses as indicated in the AP course description(s) in the course planning guide and must have these pre-requisites approved by the AP selection committee.

Students will be ranked and priority will be given to students who have achieved a minimum of 86% in the pre-requisite course(s) with no course mark below 60% and a minimum average of 86% in the best 6 of 7 **courses at U Hill**.

Students taking AP courses are expected to carry a full course load at UHill as it is an enrichment program for students looking for additional academic challenge.

See Course Planning Guide

AP Applications can be picked up from and returned to the following teachers:

All Math and Science courses Mr. Wilke or Mr. Low

Micro-economics Ms. Sodhi

English Literature Mr. Cutting

European History Mr. Alves

CAREER PROGRAMS

- Opportunities for career awareness and exploration
- Opportunity to start working while still in school (ex. BCIT, VCC, Etc.)
- Different industry training careers to choose from
- Possible paid work experience
- Dual credits (high school graduation & post-secondary)
- https://www.vsb.bc.ca/career-programs

CAREER PROGRAMS

Some of the career programs available through vsb are:

Aircraft maintenance
Auto collision refinishing
Auto service technician
Baking and pastry art
Carpentry
Cook
Electrical trades
Hairdressing
Heavy duty mechanic
Plumbing
Painting





Healthcare assistant
Youth WORK in trades
Fashion design
IT and CISCO Networking
Tupper Tech trades sampler
Enhanced Trades (Killarney)







COURSE SELECTION THINGS TO CONSIDER

- Graduation requirements vs Post secondary requirements
- Canadian Post Secondary Planning begins with Grade 11 the Math and Science choices affect options
- US Post Secondary Planning begins with Grade 9 they look at all marks from Grade 9 up

GRADE 11 POINTS FOR CONSIDERATION

For direct entry to Sciences and Engineering

- Precalc 11
- Physics 11
- Chemistry 11

POST SECONDARY FINDING THE BEST FIT

- Faculty / Program
- School / Location
- Activities / Sports / Lifestyle
- Financial Planning

VOCABULARY

- Admissions what you need to get in to the program
- Advising university staff there to help students understand what they need
- Application deadline the date that you need to complete your personal information and pay the application fee
- Bachelors degrees BA, BASC, BSc, BCom, Beng, BFA, Bkin ...
- Direct entry can go in straight from high school
- Document deadline the date when they want to see your marks and other data
- Faculty/department the over-riding subject area to apply to
- Major/minor/Honours subjects that you want to study
- Transcripts the official record of your marks
- Undergraduate/graduate you will be an undergraduate, graduate means you have graduated from university

- 1. What subjects are you best at?
- 2. What subjects and activities do you enjoy?
- 3. Do you want to be part of a large university with lots of research and professional programs or would you like to be part of a small community focused on students and learning?
- 4. Do you want or need to stay at home (half the cost of going away) or do you want to go away?
- 5. Do you want to live in a big city or perhaps be in a smaller town that focuses on the university?

HOW TO CHOOSE A PROGRAM

- 1. Consider your interests, strengths and passions
- 2. Research programs
 - MyBlueprint
 - Educationplannerbc
 - Post-secondary websites
 - School counsellor
 - University recruiter visits (dates on grade teams & student bulletin)
 - ASK do I have the admission requirements?

RECOMMENDED COURSES FOR ADMISSIONS TO CANADIAN UNIVERSITIES

Based on Current Available Information – January 2025

General requirements for competitive Canadian universities:

- Graduation from high school
- Minimum of 70 % in English 11 or 12
- 5 or 6 academic Grade 12 courses

English Language Admission Standard (ELAS)

- Four consecutive years of study at an English speaking school in an English speaking country
- Achieve competence standard on one of the approved tests of English Proficiency

GRADE 12 ACADEMIC COURSES OFFERED AT UHILL

English 12 (required)
AP Literature and Composition 12
Contemporary Indigenous Studies 12
20th Century History 12
AP European History 12
Physical Geography 12
Law Studies 12

Economics 12 MicroEconomics 12/AP

ICT:Computer Programming 12

French 12 Spanish 12

Anatomy & Physiology 12/Biology AP Chemistry 12/AP Physics 12/AP

Pre-calculus 12 Calculus 12/AP AP Statistics 12

DISCLAIMER

- The following slides are based on most recent information
- Universities sometimes change their admission requirements
- It is ultimately up to you to check the admission requirements
- These slides are guidelines

https://you.ubc.ca/applying-ubc/requirements/canadian-high-schools#british-columbia

https://future.utoronto.ca/apply/requirements/canadian-high-school-canadian-university-and-college/

https://www.sfu.ca/students/admission/admission-requirements/canadian-highschool/bc-yukon.html

https://uwaterloo.ca/future-students/admissions/admission-requirements

British Columbia

British Columbia



If this location isn't correct, please select another province or territory from the dropdown menu.

English language requirement

English is the language of instruction at UBC. All prospective students must demonstrate English-language competency prior to admission. There are nine different ways to meet the English Language Admission Standard.

General admission requirements

- Graduation from high school
- Minimum of 70% in Grade 11 or Grade 12 English (or their equivalents)
- At least six academic/non-academic Grade 12 courses (recommended, but not required)

Degree-specific requirements

If you know what you want to study, select a degree below. Not sure? Get tips on choosing a degree.





Degree-specific requirements

If you know what you want to study, select a degree below. Not sure? Get tips on choosing a degree.



Arts



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

For students starting September 2026:

• There are no Grade 11 requirements

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

Degree-specific requirements

If you know what you want to study, select a degree below. Not sure? Get tips on choosing a degree.



Applied Science (Engineering)



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)

For students starting September 2026:

- 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

English

English 11

- Creative Writing 11
- Focused Literary Studies 11

Math

Pre-calculus 11
Workplace Math 11 (for grad and college)
Pre-calculus 12 (Prec11 prerequisite)
Calculus 12 (Prec12 pre-requisite or co-requisite)
AP Calculus AB (see course book, application required)
AP Statistics 12 (see course book, application required)

Science

Life Sciences 11

Anatomy and Physiology 12

AP Biology 12 (see course book, application required)

Chemistry 11

Chemistry 12

AP Chemistry 12 (see course book, application required)

Physics 11

Physics 12

AP Physics 1 (see course book, application required)

AP Physics 2 (see course book, application required)

Social Studies

Explorations in Social Studies 11
Contemporary Indigenous Studies 12
20th Century World History 12
Law Studies 12
Physical Geography 12
AP European History 12 (pre-req & appl'n)

Other

Psychology 11

Modern Languages

French 11/12 (pre-requisite)
Spanish 11/12 (pre-requisite)

Fine Arts

Visual Arts

Drawing & Painting 11/12 Ceramics & Sculpture 11/12 Photography 11/12 Annual Design 11/12

Drama

Acting 11/12
Theatre Company 11/12
Film & Television 11/12
Stagecraft 11/12

Fine Arts

Music

Choir 11/12
Chamber Choir 11/12 (audition required)
Senior Orchestra 11/12 (audition required)
Junior Concert Band 11/12
Senior Concert Band 11/12 (audition required)

Applied Skills

Business

Accounting 11
Accounting 12
Entrepreneurship 12
Economics 12
AP Microeconomics 12 (see course book, application required)

Information Technology

Computer Information Systems 11 Computer Information Systems 12 Computer Programming 12

Home Economics

Food Studies 11/12

Technical Studies

Drafting 11/12 Engineering 11/12

Physical Education

Active Living 11/12
Warrior Fitness & Conditioning 11/12
Yoga for Life 12
Leadership 11/12

Other offerings

Community Service 11 Library Services 11 Peer Tutoring 12

Final notes

Most Science programs and all Engineering programs require Chemistry and Physics 11 plus two Grade 12 sciences.

Sciences, Engineering, and Business programs all require Precalculus 11 and 12. Ontario Universities require Calculus 12 for these programs as well.

Arts/Humanities/Social Sciences and Fine Arts only require Precalculus 11 and one Science 11 course.

SUPPLEMENTAL APPLICATIONS & PERSONAL PROFILES

- Be aware that Supplemental Applications and Personal Profiles may be required
 - They are looking for School/Community/Extra-curricular Involvement
- Broad Based Applications –"whole" individual
 - Queens PSE (Personal Statement of Experience)
 - Waterloo AIF(Admission Information Form)
 - UBC personal profile
- Specific Faculty/Program
 Business (Supplementary profile/video interview)
 Fine Arts (Portfolio, Audition)

• Langara college - Apply October 1st ! This is a great back up for all

Corpus Christi college

 This college is on the UBC campus and students have access to the UBC facilities like the sports facilities and the libraries

US ADMISSIONS

- Overall average grade 9 to 12
- SAT / ACT scores (some are "test optional" this year)
- Essays
- Letters of Recommendation
- Extra Curricular Involvement
- Common Application
- Start EARLY (now if you are in Grade 11!)
 - Be aware of deadlines
 - Give referees at least three weeks to write letters of recommendation

SUMMER SCHOOL NOTES

- It can be a good way to repeat a failed course or to bring up a mark.
- It does not give a good foundation for the next level course when trying to accelerate (it is too fast).
- Tell your counsellor what your plans are <u>and</u> update us if your plans change!!!
- We want to make sure we have room for you in the right course next year!

COURSE PLANNING BOOKLET 2025-2026

- Course Booklet & Course Planning Presentation can be downloaded at:
 - https://www.vsb.bc.ca/university-hill/page/4557/course-planning
- Please refer to Course Booklet to choose courses
- Counsellor contacts

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Kj - TMs. Hornby shornby@vsb.bc.ca

U – Z & Whitecaps
 Ms. Watanabe
 <u>ewatanabe@vsb.bc.ca</u>

IMPORTANT DATES

• Feb 18th

AP applications due to AP teachers

• Feb 13th

Course choices forms due in LLC drop off box

- please include alternate choices so I don't have to choose for you!

• Feb 13th

Course entry into MyEd deadline