

GRAD 2027

Course Planning from Grade 10 to 11: A Mr. J. Survival Guide





LAND ACKNOWLEDGEMENT

With deep gratitude and respect, we are honoured to be learning and unlearning on the ancestral and unceded lands of the x^wməθk^wəỷəm (Musqueam), Skwxwú7mesh Úxwumixw (Squamish Nation) & səlilwətał (Tsleil-Waututh Nation).



x^wməθk^wəÿəm (Musqueam)



Skwxwú7mesh Úxwumixw (Squamish Nation)



səlilwətal (Tsleil-Waututh Nation)



Continuing Down The Graduation Track!

- We will continue to work towards the 80 credits required to graduate. This is the equivalent of 20 full time courses at the grade 10, 11, and 12 level.
 - ► Hopefully, by the end of this year, you will already have at least eight courses from Grade 10.
 - ▶ In Grade 11 you have fewer required classes than Grade 10 (PE/Career Ed)
- ► The course selection form will show you a typical track of courses towards graduation.
- It's important that you take a serious interest in your graduation and post-secondary planning. If not you, who will?
- ▶ Always ask questions as we cover the content! ☺





Your Requirements From Grade 10

- All students will need the following courses at the grade 10 level to graduate:
 - English 10 Completed through 2 half semestered courses
 - ▶ (New Media, Composition, Literary Studies, Spoken Language, Creative Writing).
 - Math 10 Either Workplace or Foundations & Pre-Calculus
 - Science 10
 - Social Studies 10
 - ▶ PE 10
 - ▶ CLE 10 Either on or off-timetable.
- ▶ On track? If you're concerned, talk to Mr. J. ☺





School Programs



- French Immersion, Flex Humanities, LAC, and Summit all continue in Grade 11.
 - ▶ If you were in a program in grade 10, it's assumed you're continuing in grade 11.
 - If you were not in one, you'll continue to not be unless you apply and are accepted (subject to room).
- French Immersion (2 courses):
 - Mandatory: French Core 11
 - One of two Social Studies options: Contemporary Indigenous Studies 12 or World History 12
- ► Flex Humanities (1 course): English 11: New Media
- ► LAC (3 courses): Math, Science, & Humanities
- Summit (1 course): Math: Pre-Calculus 12



Numeracy & Literacy Assessments

- Grade 10 Students take the Numeracy Assessment on Tuesday, January 21st.
 - ▶ It's a four-point proficiency scale, like with your Grade 8 and 9 marks.
 - Students can do two additional attempts at zero penalty.
- Grade 10 students take the Literacy Assessment on Friday April 11, 2024.
- The assessments are NOT tied to any class, but to skills you've built.
- Grade 10 assessments are NOT used by any post-secondaries.
- In Grade 12, you will write a Literacy 12 assessment, which is used by UBC.
- More information about the assessments and what they look like:
 - Grade 10 Literacy Assessment <u>HERE</u>.
 - Grade 10 Numeracy Assessment <u>HERE</u>.
 - Grade 12 Literacy Assessment <u>HERE</u>.





Indigenous Grad Requirement

- Starting in the 2023-2024 school year, the Ministry of Education requires students to take at least one course with an Indigenous focus to graduate.
 - Great news: This is easy at Van Tech as our English, Socials, and French Immersion departments have multiple options!
 - Courses that meet the criteria for 2025-2026:
 - ► English First Peoples Literary Studies & Writing 11
 - ► English First Peoples 12
 - ▶ BC First Peoples 12 (Socials course)
 - Contemporary Indigenous Studies 12 (Socials course)
 - ▶ Peuples Autochtones de la BC 12 (French Immersion Gr 11 option)





Math Options for Grade 11

- In grade 11 there are FOUR Math options.
 - ▶ Math 11: Workplace It is the preferred method for students going into trades (carpentry, electrical, plumbing, etc.). It allows access to most college programs, but not to any university without upgrading. Check online or with Mr. J. if you have questions.
 - Accessed from Math 10: Workplace.
 - Math 11: Foundations This is the middle of the road Math option that allows access to all universities. Please note UBC and SFU want you to also take Foundations 12 if you go with this level, not necessarily required
 - Accessed from Math 10: Foundations & Pre-Calculus.
 - ▶ Math 11: Pre-Calculus This is the standard upper-level Math. It is the path that gives access to all programs and universities. It is generally considered harder. You should take this class if you're considering any Science, Math, Engineering, Business or Computer Science programs in post-secondary.
 - Accessed from Math 10: Foundations & Pre-Calculus.
 - Math 11: Computer Science Suggested as a second math option for students interested in Computer Science as a future profession.
- > Students can adjust their math selection later in the year with Mr. J, if needed.
- Remember: please ask Mr. J. or your Math teacher if you're unsure about which route to take.





How English Shapes Up in Grade 11

- In Grade 11 you choose just ONE English flavour.
 - ▶ Please note that your Grade 10 flavour has NO bearing on your Grade 11 choice.
 - Note: None of the choices have any effect on Grade 12 or post-secondary options.

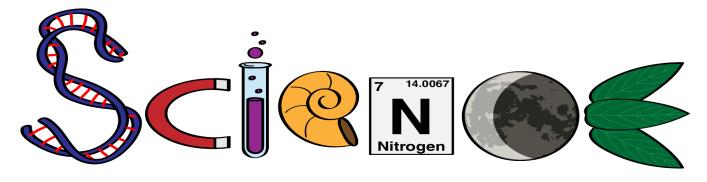


The four options:

- Composition 11
- Creative Writing 11
- English First Peoples Literary Studies & Writing 11 (Meets Indigenous grad req.)
- New Media 11



Science Splits into More Choices!



- After Grade 10, Science splits into different streams and interests.
- ▶ You'll need a Science 11 OR 12 to graduate. Science majors will need many more.
- Here's what there is at the Senior level
 - Biology 11: Life Sciences
 - ▶ Biology 12: Anatomy & Physiology 12 (Preference to Grade 12s)*(AP)
 - DO NOT need to take Life Sciences 11 first AND you're allowed to take both.
 - ▶ Chemistry 11 is strongly recommended for this course.
 - ▶ Chemistry 11, which leads to Chemistry 12 (Make sure to take the 11 first)
 - Physics 11, which leads to Physics 12 (Make sure to take the 11 first)
 - Science for Citizens 11 (More hands on, generally, easier, and ticks the Science box)
- For more information from the Ministry of Education, go here.



Right to Grade 12!

- As you may already know, Social Studies 11 is an optional course in BC and because Gr 12 courses are better for post-secondary and offer more choice, we're moving right to it!
- ▶ All FRENCH IMMERSION students will take a socials 12 course as a group.
- All ENGLISH students will need to choose at least one Social Studies course.
- Here are the current options:
 - 20th Century World History 12
 - African Descent History 12 (Off-Timetable) ***
 - Asian Studies 12
 - ▶ BC First Peoples 12 (Meets Indigenous grad requirement)
 - Comparative Cultures 12
 - Contemporary Indigenous Studies 12 (Meets Indigenous grad requirement)
 - Political Studies 12 in Odd Numbered Years...Economic Theory in Even Numbered Years
 - Law Studies 12
 - Philosophy 12
 - Queer & Trans History of BC 12 (Off-Timetable) ***
 - Social Justice 12

History of African Descent in BC 12





AD 12 Artwork by Lily Hayes
(Grad 2023, Vancouver Technical Secondary)

History of African Descent in BC 12 (Course Code YSSC-2A)

Course Highlights:

- Explore Black culture, history, resilience, and achievements
- Focus on African empires, West Indian dialects, Black art, and more
- Dive into popular culture influences like Beyoncé, Maya Angelou, and AfroFuturism

What You'll Do:

- Field trips, guest speakers, and project-based learning
- Online discussions and seminars

Why Take It?

- Centering Black Joy and Resilience
- Engage in important conversations about history and culture

Hear more from students!

(youtube.com)



https://youtu.be/Xsx4hZPmq5A?si=N Tc UiRDD ssdxOu



Queer & Trans History of BC 12



Queer & Trans History of BC 12 (Course Code YSSC-2B)

Course Highlights:

- Learn about the diverse history of 2SLGBTQIAP+ communities in BC
- •Explore language, music, dance, and movements
- •Focus on Queer and Trans joy, resilience, and achievements

What You'll Do:

- •Participate in field trips, guest speakers, and project-based learning
- Engage in online dialoguing and seminars

Why Take It?

- Centering Trans and Queer Joy
- •Gain a deeper understanding of historical movements and personal stories

More Information:









Language Courses & Skills

<u>Language Courses:</u>

- Students can continue taking language classes.
- ▶ At the grade 11 level we have French, Spanish, and Mandarin.
 - ▶ You should have done the grade 9 and 10 level course in order to take the grade 11 level.
- Students may also take Introductory Spanish and Introductory Mandarin if they want to start a new language. These classes are Grade 11 level and combine grade 9 and 10 learning.
- Note: UBC no longer requires a grade 11 language course. SFU no longer requires a grade 11 introductory or full level language course. Other universities and colleges in BC do not. Some universities in Quebec also want French specifically.

Skills Blocks:

- If you are a student with a designation (such as a Learning Disability) you are automatically permitted to take the course.
- All other students including students who may have taken one in grade 9/10 must be accepted to take a skills class through a conversation with Mr. J. and the learning support teaching team.





PE & All Things Fitness!

- Grade 11 and 12 PE is optional.
- All classes are grade 11 and 12 combined.
- If you enjoy PE, here are the great options for you:
 - Active Living 11/12 Co-Ed (closest to classic PE, but more out trips)
 - Active Living 11/12: Girls
 - ▶ Athletic Development 11/12: Volleyball
 - Outdoor Education 11/12
 - ► Fitness & Conditioning 11/12
 - ► Fitness & Conditioning: Soccer 11/12
 - Yoga & Wellness 11/12
- ▶ Leadership 11/12 (off-timetable) is also under the PE umbrella.





Applied Skills & Fine Arts!

- Grade 11 Applied Skills & Fine Arts courses are usually combined with Grade 12s.
- Students DO NOT need to have taken a lower grade elective to do the higher level one. Example: You can take Foods 11 without having taken Foods 9 or 10.
- Students can receive credit in both years if they select it both years.
- Generally, most grade 10 electives continue with a grade 11 and 12 elective, but there are new ones too!
 - Make sure to check the course planning catalogue with all the information.
 - ► Link: https://www.vsb.bc.ca/vancouver-technical/page/4643/course-planning

Students can also sign up to be a "CS" (Community Service) with a teacher for a block.



ELECTIVES: STUDENTS WILL CHOOSE ELECTIVES FROM BELOW TO GET TO 8 COURSES APPLIED SKILLS

BUSINESS EDUCATION

- [MAC--11] Accounting 11
- [MMAP-11] Marketing & Promotion 11
- [YBMO-2C] Retail Business 10-12 (Off Timetable At Lunch in Tally Shop)

HOME ECONOMICS

- [MCUL-1A] Culinary Arts 11Beginner Fundamentals (1st time student)
- [MCUL-1B] Culinary Arts 11: Intermediate Fundamentals (2nd year student)
- [MFOOD11] Food Studies 11
- [MTXT-11] Textiles 11
- [MTRM-11] Tourism 11

INFORMATION TECHNOLOGY

- [MCMPR11] Computer Programming 11
- [MCINF11] Game Design 11

TECHNICAL STUDIES

- [MTAUT11] Automotive Technology 11
- [MTDRF11] Drafting & Design 11
- [MGRPR11] Graphic Production 11 (Yearbook)
- [MMEDD11] Graphics & Media Design 11
- [MTMET11] Metalwork 11 (Students may choose to specialize in Jewelry)
- [MENR-11] Robotics, Electronics, & Engineering 11
- [MWWK-11] Woodwork 11

ENGLISH

- [MCTWR12] Creative Writing 12 (Grade 12 level elective; preference to Gr 12s)
- [MLTST12] Literary Studies 12 (Literature focus; preference to Gr 12s)
- [YPSYC1A] Psychology 11



FINE ARTS

ART

- [MVAST11] Art Studio 11 (Formerly Art Foundations 11)
- [MVAPH11] Photography 11
- [MVAC-11] Studio Arts 11: Ceramics & Sculpture
- [MVAD-11] Studio Arts 11: Drawing and Painting
- [MVAMT11] Video Production 11

DRAMA

- [MDRDS11] Directing & Script Development 11
- [MDRM-11] Drama 11 (Students can specialize in Acting or Backstage options)
- [MDRTC11] Theatre Company 11 (Requires attendance outside of school hours)
- [MDRTP11] Theatre Production 11

MUSIC

- [MMUCH11] Choral Music: Chamber Choir 11 (Off timetable Morning, req. audition)
- [MCMCC11] Choral Music: Concert Choir 11 (Off timetable Lunch, no audition)
- [MIMCB11] Instrumental Music: Concert Band 11 (Recommended 2+ years of exp.)
- [MIMJB11] Instrumental Music: Jazz Band 11 (Student must take 1 more music class)
 [MMUOR11] Instrumental Music: Orchestra Strings 11 (Off timetable After School)
 Note: Beginner Strings is available for Grade 11s but choose Orchestra for now.
- [MCMJV11] Vocal Jazz 11 (Off timetable Morning, req. audition)



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Mental Health Leadership 10-12 (Off-Timetable Course)

- Are you interested and passionate around the topic of mental health?
- Are you available after school on Wednesdays?
- ▶ If so... Consider joining Mental Health Leadership 10 course.
 - ▶ It's off-timetable (Wednesdays, 3:15-4:45).
 - ► The class is grades 10-12 all together.
 - Built around learning about mental health, trauma, wellbeing, therapies, how to support others, and much more.
 - We use a considerable number of guest speakers from local agencies.
 - ▶ You become one of there Here4Peers facilitators that you may remember.
- For current MHL students, we also offer Peer Counselling 12 as a follow-up if you just can't kick the MHL habit ☺



How is my schedule shaping up?

Mainstream	French Immersion	Flex Humanities	LAC	Summit
English 11 (Pick a flavour)	English 11 (Pick a flavour)	English 11: New Media (FH Cohort)	LAC English & Socials 11	English 11 (Pick a flavour)
Math 11 (Pick a level)	Math 11 (Pick a level)	Math 11 (Pick a level)	LAC Math 11	Pre-Calculus 12 (Summit Cohort)
Science 11 (Pick first choice)	Science 11 (Pick first choice)	Science 11 (Pick first choice)	LAC Science 11	Science 11 (Pick first choice)
Socials 12 (Pick first choice)	Socials 12 (FRIM; History/Indigenous)	Socials 12 (Pick first choice)	Elective class	Socials 12 (Pick first choice)
Language or Elective class	French Core 11 (FRAL)	Language or Elective class	Language or Elective class	Language or Elective class
Elective class	Elective class	Elective class	Elective class	Elective class
Elective class	Elective class	Elective class	Elective class	Elective class
Elective class	Elective class	Elective class	Elective class	Elective class
Off timetable courses?	Off timetable courses?	Off timetable courses?	Off timetable courses?	Off timetable courses?

USE the Course Choices list I provide to add all the courses you want!



Summer School, Fails, & Getting Ahead

- Students may make up courses they haven't passed in summer school.
 Students can also use summer school to get ahead in certain courses.
 - Summer school applications open in early May on the <u>VSB Summer Learning site</u>.
 - ▶ Mr. J. will post information about signing up when we're in April.
- Many students may choose to get AHEAD in their courses by taking a grade 11 course in summer school. Doing so means you can take an extra elective of your choice in the next school year.
 - Please note: Grade 11s will not have study blocks. If you complete a course in summer school, you'll get ahead on credits elsewhere.
 - Please note: If there is not enough room in Grade 12 courses, priority goes to older students.

2024 VSB Summer Learning Program

Secondary Course List



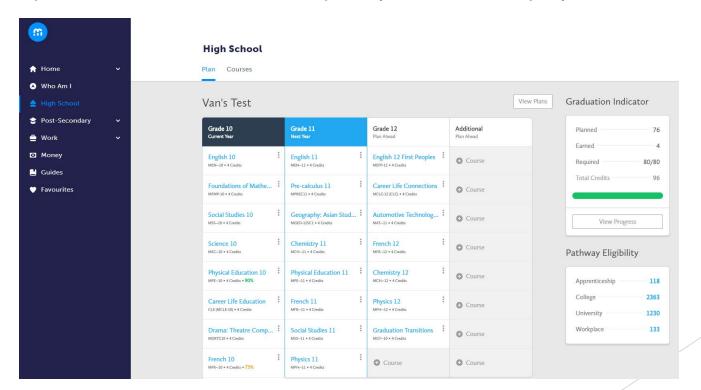
Secondary Course List	- P4			
Title	Type	Dept	Date	
20th CENTURY WORLD HISTORY 12	Completion	Humanities		
ANATOMY AND PHYSIOLOGY 12	Completion	Science		
ASIAN STUDIES: 1850 - PRESENT 12	Completion	Humanities	1	
BA AFRICAN DESCENT HISTORY IN BC 12	Completion	Humanities		
BC FIRST PEOPLES 12	Completion	Humanities		
CHEMISTRY 11	Completion	Science	1	
CHEMISTRY 12	Completion	Science	1	
COMPOSITION / LITERARY STUDIES 10	Completion	Humanities		
COMPOSITION 11	Completion	Humanities		
CREATIVE WRITING / LITERARY STUDIES 10	Completion	Humanities		
CREATIVE WRITING 11	Completion	Humanities		
EFP LITERARY STUDIES AND WRITING 11	Completion	Humanities		
ENGLISH FIRST PEOPLES 12	Completion	Humanities		
	• • • • • • • • • • • • • • • • • • • •		Ē	
ENGLISH STUDIES 12 EXPLORATIONS IN SOCIAL STUDIES 11	Completion	Humanities Humanities	43	
	Completion		-	
FOUNDATIONS OF MATH AND PRE-CALCULUS 10	Completion	Math	ug.	
FOUNDATIONS OF MATHEMATICS 11	Completion	Math	uly 3 - August 2, 2024	
FRENCH 10	Completion	Humanities	t 2	
FRENCH 11	Completion	Humanities	, 2	
LAW STUDIES 12	Completion	Humanities	2	
LIFE SCIENCES 11	Completion	Science	-	
LITERARY STUDIES 11	Completion	Humanities		
MANDARIN CHINESE 11	Completion	Humanities		
PHYSICAL AND HEALTH EDUCATION 10	Completion	Phys. Ed		
PHYSICS 11	Completion	Science		
PHYSICS 12	Completion	Science		
PRE-CALCULUS 11	Completion	Math		
PRE-CALCULUS 12	Completion	Math		
SCIENCE 10	Completion	Science		
SOCIAL JUSTICE 12	Completion	Humanities		
SOCIAL STUDIES 10	Completion	Humanities		
WORKPLACE MATHEMATICS 10	Completion	Math		
WORKPLACE MATHEMATICS 11	Completion	Math		
ENGLISH LANGUAGE ARTS 8	Preview	Humanities		
ENGLISH LANGUAGE ARTS 9	Preview	Humanities		
MATHEMATICS 8	Preview	Math		
MATHEMATICS 9	Preview	Math		
SCIENCE 8	Preview	Science		
SCIENCE 9	Preview	Science		
ENGLISH LANGUAGE ARTS 8	Review	Humanities	=	
ENGLISH LANGUAGE ARTS 9	Review	Humanities	₹	
MATHEMATICS 8	Review	Math	ω	
MATHEMATICS 9	Review	Math	=	
SCIENCE 8	Review	Science	7	
SCIENCE 9	Review	Science	uly 3 - July 26, 2024	
SOCIAL STUDIES 8	Review	Humanities	20	
SOCIAL STUDIES 9	Review	Humanities	24	
COMPOSITION /LITERARY STUDIES 10	Remedial	Humanities	_	
FOUNDATIONS OF MATH AND PRE-CALCULUS 10	Remedial	Math		
SCIENCE 10	Remedial	Science		
SOCIAL STUDIES 10	Remedial	Humanities		
WORKPLACE MATHEMATICS 10	Remedial	Math		
ELL READING AND WRITING (GRADES 8-12)	ELL	ELL		

Hopeful Summer School Class Lineup! (this is what ran last year)





MyBluePrint is something generally introduced in the CLE 10 course. It is a FANTASTIC way to plan out your post-secondary goals. It helps you build potential futures where you can see how your course choices affect your post-secondary options.





Your Family Needs to be Involved

It's vital that you talk with your family about your course requests. That's why you need them to initial and sign your sheet before we lock in our courses.

1.	2.	
Parent/guardians must initial the follow	ing:	
I have looked at the Van Tech cour	se planning guide with my student.	Bracular recimenting colors
I have considered post-secondary	ramifications, if appropriate.	
Any questions for the counsellor?	seeming about the magazine ass of	Christian of other cities
- Adolbain legal#Skavac a all bay	ii lasteites agi som furasant in	
Students and families must sign declaring	g their interest in these courses:	rs students;



Planning for life & Post-Secondary

Grade 11 is the point where you ABSOLUTELY should be considering postsecondary options as you pick your courses. Use Mr. J, FIT sessions, and postsecondary planners to enhance your decision making.





Resources & Help



- For course descriptions & the Van Tech Course Planning Guide, go here:
 - https://www.vsb.bc.ca/vancouver-technical/page/4643/course-planning

For an overview of the current and updated "2018" grad program, go here:

- ► https://drive.google.com/file/d/15zoLPPgQL_JniG-RHOlUkAFy-rq5M_W3/view?usp=drive_link
- ► See me in person or email (djohnston@vsb.bc.ca) to set up an appointment.



Entering your course selections - Now Mr. J. is your hired help!

- ➤ To help ensure accurate information, all course entry will happen through Mr. J. This means students will not directly use the MyEd software.
- Want to make a change to your course choices? Email Mr. J. or come on by his office. Make <u>sure any changes are completed</u> by February 23, 2025.

