

# Byrne Creek Community School Course Selection

## Information and Instructions

(please go to [Student Services](#) for additional information and forms)

# Course Selection

- ❖ All students are required to choose and take 8 courses minimum, see Course Offerings [here](#).
- ❖ Choose your courses carefully--classes and timetables are built on your choices.
- ❖ Only courses with a sufficient number of students registered will run.
- ❖ Students enter course selection online. See [Instructions](#).
- ❖ Students who do not complete or with incomplete course selections--counsellors will complete it for you. This may mean do not get courses you want and there is no space for you, especially in electives.

# Where to find information about Electives

1. Talk to the subject teacher(s) about the electives
2. Talk to students who have taken the course(s)
3. Course descriptions are available [here](#)

Application forms must be completed for all Leadership and Peer Tutor courses. Forms are available in Student Services. Submit completed forms to the course teacher.

# Grade 9 and 10 Required Courses

## Grade 9

- English 9
- Science 9
- Math 9
- Social Studies 9
- PHE 9
- Language or Elective 9
- Elective 9
- Elective 9

## Grade 10

- Composition or New Media or Creative Writing or EFP Writing 10 + Literary Studies 10
- Science 10
- Math 10 (Precalc & Foundations or Workplace)
- Social Studies 10
- PHE 10
- CLE 10
- Language or Elective 10
- Elective 10

# Grade 11 and 12 Required Courses

## Grade 11

- Composition or EFP Writing or EFP New Media or Creative Writing 11
- Math 11 (Precalc or Foundations or Workplace)
- Science 11 (Life Sciences or Chemistry or Science for Citizens or Physics)
- Social Studies 11 or 12
- Language or Elective
- Elective
- Elective
- Elective

## Grade 12

- English Studies 12 or English FP 12
- Social Studies 11 or 12 (if not taken in grade 11—Psychology courses do not meet this requirement)
- CLC12
- Grade 12 Elective
- Grade 12 Elective
- Grade 12 Elective
- Elective
- Elective
- Elective



# Grad Requirements

The new Indigenous-focused Graduation requirement (4 credits) will be implemented for the 2024 grad class and beyond. Please see your counsellor for more [information](#)!

2023 GRADUATION PROGRAM PLANNER		
(for students in grades 10 and 11 only)		
Foundation (Core) Courses	Required Courses	Credits
	a Language Arts 10	4
	a Language Arts 11	4
	a Language Arts 12	4
	a Mathematics 10	4
	a Mathematics 11 or 12	4
	a Social Studies 10	4
	a Social Studies 11 or 12	4
	a Science 10	4
	a Science 11 or 12	4
	a Fine Arts and/or Applied Skill 10, 11 or 12	4
	Physical and Health Education 10	4
	Career Life Education 10	4
	Career Life Connections 12	4
	Foundation Total	52
Elective Courses	Elective Courses	
	Student must complete at least 28 elective credits from Grade 10-12 courses.	Elective Total 28
	Overall Credits Needed to Meet Grad Requirements	Total Credits 80
*Of the 80 credits for graduation, at least 16 must be at the Grade 12 level, including a Grade 12 Language Arts course, at least 4 credits must have an Indigenous focus. Others may be required or elective courses.		
Graduation Assessments		
Current Grade 10 Students	Current Grade 11 Students	Current Grade 12 Students
Numeracy Assessment 10 Literacy Assessment 10	Numeracy AND Literacy Assessment 10 is required (if not already written).	Literacy Assessment 12  Numeracy AND Literacy Assessment 10 is required (if not already written).

# Post Secondary Requirements

## Math

- *SFU Arts*: Foundations 11 or Pre-calc 11
- *UBC Arts*: Foundations 11 **and** 12 or Pre-calc 11
- *UVic Arts*: Foundations 11 or Pre-calc 11
  
- **Sciences** Pre-calc 11&12 at *UBC*, *SFU*, and *UVic*

Language 11 needed for *UBC*, Intro Language for *SFU*, no language requirement needed for *UVic* and university transfer programs or high school graduation.



**University  
of Victoria**

# PATHWAYS IN MATH 10 - 12

Courses in grades 10 - 12 are organized into 3 pathways. Each is designed to provide prerequisite attitudes, knowledge, and skills for specific post-secondary programs or for direct entry into the work force. When choosing a pathway, students need to consider their math ability, course load, interests, and future plans.

To graduate, students must complete a grade 10 mathematics course, as well as a math course at the grade 11 or 12 level.

## Example future plans for each pathway:

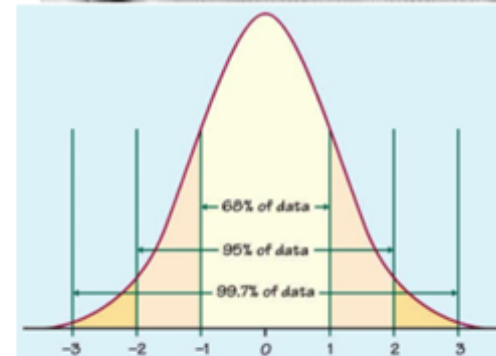
### WORKPLACE MATH:

- Technical school
- Most trade school programs
- Direct entry into the workforce



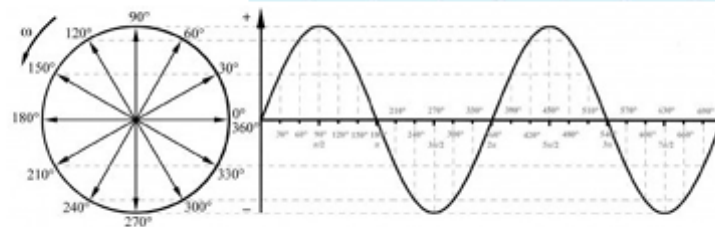
### FOUNDATIONS MATH:

- Social sciences
- Humanities
- Fine arts
- Communication & Technology



### PRE-CALCULUS:

- Sciences
- Math
- Applied Sciences  
(e.g. Engineering)
- Quantitative  
Commerce Programs  
(e.g. SFU, UBC)



**\*If you are interested in a specific program, please check the entrance requirements BEFORE making a pathway choice.**

(photo courtesy of Burnaby Mountain Math Dept)



Overview of options for post-secondary, training, program types/lengths and careers:

[www.educationplannerbc.ca](http://www.educationplannerbc.ca) or [www.canlearn.ca](http://www.canlearn.ca)

- Go directly to the institution website: the most current information will be found there.
- see UBC and SFU for updated admission requirements
- If you need to retake a required course, sign up for it on your course selection for next year. If you take it in summer school, we receive the mark and make any necessary changes. **e.g.** Math 10 sign up for next year if you did not pass it. If successfully complete in summer school, we will change it to the next course level.

- Ask your counsellor if you have any questions about course selection.
- Enter course selections by **Feb 24th, 2023**. The portal will close after this date and counsellors will choose your courses for you. This shows in the system as “Counsellor Completed.”
- You need to have sign in access to MyEd portal to enter your courses.
- Your MyEd login ID is your student number. Password resets can be requested by visiting Byrne Creek’s website and clicking on the quick link Request Student Password Reset.
- Course verifications will be available in April to confirm the courses you have signed up for next year. This is not a schedule of confirmed classes for next year.