



2026/2027 Grade 12 Course Selection Planner

This document is designed to help you plan which courses you are interested in taking. This planning will then be used to complete online course selection.

Compulsory Courses

All grade 12's must take these three courses:

- English Language Arts
- Mathematics - choose Essential Math, Applied Math, or Precalculus Math
- Physical Education

How do I choose which math course to take?

Each math course has a different focus and intended student learning outcomes.

Pre-Calculus Math

Recommended 70% in Gr 11 Precalculus Math

Pre-Calculus Mathematics is designed for students who intend to study calculus and related mathematics as part of their post-secondary education, such as medicine, commerce, or engineering among others. This course is a study of abstract mathematics with an emphasis on problem solving and mental mathematics.

Applied Math


Recommended 70% in Gr 11 Applied Math

This course is intended for students considering post-secondary studies that require knowledge of problem solving skills using mathematics and technology, such as sciences, electrical, nursing, or accounting among others. It promotes the learning of numerical and geometrical problem solving techniques as they relate to the world around us.

Essential Math


This course of study is designed to provide students with the mathematical understandings and critical thinking skills that are foundational and practical for the workforce and everyday life. Grade 12 Essential Mathematics emphasizes financial applications, problem solving, decision making, and spatial sense.

Compulsory English

Choose one of the following ELA options in Student Portal by clicking the 'edit' pencil , your screen will appear like this:

Compulsory English ✕

Select one English course.

<input checked="" type="checkbox"/>	Course Name ▲	Number	Course Description	Credits	 Prerequisite Note	Alerts
<input type="checkbox"/>	ELA: Comprehensive Focus 40S	ENC40S		1		
<input type="checkbox"/>	ELA: Literary Focus 40S	ENL40S		1		

<< first < prev **1** next > last >>

! You may select 1 course. You have selected 0 course(s).

Cancel **Okay**

Click 'Okay' to continue

Compulsory Math:

Choose one of the following math options by clicking the 'edit' pencil  :

- Applied Math
- Essential Math
- Pre-Calculus Math

Physical Education/Health:

Choose one of the following Phys Ed options by clicking the 'edit' pencil  :

- Phys Ed - Exercise Science (this is a 2-credit course that includes a **Science credit AND a Phys Ed credit**)
- Physical Education/Health Education (this is the **regular stream** of Phys Ed)
- Physical/Health Education Girls Gr. 12 (this is **female fitness** - open to girls only)

Hockey:

If you are going to be trying out for the school hockey team, select this option to hold the time on your schedule. This DOES NOT guarantee a place on the team. You MUST still pick a regular Phys. Ed. course above.

- 50/50 Hockey Gr. 12 (this is for students who intend to try out for the **hockey team**)

Elective Courses: Between Parts 1 and 2, choose at least 3 electives (up to a maximum of 7 electives), then choose up to 3 alternates

Students in grade 12 select at least 3 electives but up to 7 electives total. Not all combinations of elective choices are possible due to scheduling conflicts. Our priority is to enroll you in your top three choices, barring any conflicts. The remaining two courses will be as close to the top of your preference list as possible.

Electives Part 1 - University Entrance: Choose up to 3 of the following electives which are used towards University Early Entrance Scholarships. *This means you can choose anywhere between 0-3 of these electives.

- | | |
|--|--|
| <input type="checkbox"/> Applied Math 40S | <input type="checkbox"/> Music: Band 12 |
| <input type="checkbox"/> Biology 40S | <input type="checkbox"/> Physics 40S |
| <input type="checkbox"/> Chemistry 40S | <input type="checkbox"/> Pre-Calculus Math 40S |
| <input type="checkbox"/> Cinema as a Witness to Modern History 40S | <input type="checkbox"/> Visual Art 40S |
| <input type="checkbox"/> Computer Science 40S | |
| <input type="checkbox"/> French 40S | |
| <input type="checkbox"/> Global Issues 40S | |
| <input type="checkbox"/> History: Western Civilization 40S | |

Electives Part 2: Choose up to 7 of the following electives.

***If you chose any of the electives in part 1, DO NOT select these electives again in part 2.

- | | |
|--|--|
| <input type="checkbox"/> Advanced Interactive Digital Asset Creation 40S | <input type="checkbox"/> History: Western Civilization 40S |
| <input type="checkbox"/> Applied Math 40S | <input type="checkbox"/> Interdisciplinary Topics in Science 40S |
| <input type="checkbox"/> Applied Photography 40S | <input type="checkbox"/> Law 40S |
| <input type="checkbox"/> Biology 40S | <input type="checkbox"/> Marketing and Digital Commerce 40S |
| <input type="checkbox"/> Chemistry 40S | <input type="checkbox"/> Music: Band 12 |
| <input type="checkbox"/> Cinema as a Witness to Modern History 40S | <input type="checkbox"/> Physics 40S |
| <input type="checkbox"/> Computer Science 40S | <input type="checkbox"/> Pre-Calculus Math 40S |
| <input type="checkbox"/> Drama 12 | <input type="checkbox"/> Psychology 40S |
| <input type="checkbox"/> Essential Math 40S | <input type="checkbox"/> Visual Art 40S |
| <input type="checkbox"/> French 40S | |
| <input type="checkbox"/> Global Issues 40S | |

Don't see one of your electives? Toggle to the next page on the edit screen:

<< first < prev 1 2 next > last >>

NOTE: Have you chosen THREE electives total for parts 1 and 2?

Full Name: _____

Alternates: If we cannot fit you into one of your Electives Part 2, we will use these as alternates.

Choose 2-3 alternates in total.


- | | |
|--|--|
| <input type="checkbox"/> Advanced Interactive Digital Asset Creation 40S | <input type="checkbox"/> Interdisciplinary Topics in Science 40S |
| <input type="checkbox"/> Applied Math 40S | <input type="checkbox"/> Law 40S |
| <input type="checkbox"/> Applied Photography 40S | <input type="checkbox"/> Marketing and Digital Commerce 40S |
| <input type="checkbox"/> Biology 40S | <input type="checkbox"/> Music: Band 12 |
| <input type="checkbox"/> Chemistry 40S | <input type="checkbox"/> Physics 40S |
| <input type="checkbox"/> Cinema as a Witness to Modern History 40S | <input type="checkbox"/> Pre-Calculus Math 40S |
| <input type="checkbox"/> Computer Science 40S | <input type="checkbox"/> Psychology 40S |
| <input type="checkbox"/> Drama 12 | <input type="checkbox"/> Visual Art 40S |
| <input type="checkbox"/> Essential Math 40S | |
| <input type="checkbox"/> French 40S | |
| <input type="checkbox"/> Global Issues 40S | |
| <input type="checkbox"/> History: Western Civilization 40S | |

Lunch Courses: If you are interested in choir or jazz band (which run over the lunch hour all year) select from these two options:

- Music: Choir
- Music: Jazz Band

***Note: enrolment will be in consultation with Ms. McCullough, this selection indicates interest only.

When you have completed all of your course selections, press the SUBMIT button at the bottom of your screen.

If there are any errors, you will see this symbol  which you must correct prior to submitting.

For more information about these courses, visit our Student Course Guide by [clicking here](#) or by scanning this QR code.



If you have any questions about registration or these courses, please contact our School Counsellor, Carlee Penner, at capenner@hsd.ca