## 2024/2025 Grade 11 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 11 's must take these four courses:

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


## 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 10 Intro to Applied and Precalculus Mathematics
Pre-Calculus Mathematics is designed for students who intend to study calculus and related mathematics as part of 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 60\% in Gr 10 Intro to Applied and Precalculus Mathematics
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 11 Essential Mathematics emphasizes financial applications, problem solving, decision making, and spatial sense.

## Choices for grade 11's:

## Compulsory Courses

## ELA and HISTORY

- Interdisciplinary ELA and History
- Stand alone ELA and History


## MATH

- Essential Math
- Applied Math
- Pre-calculus Math


## Electives

Students in grade 11 are encouraged to take at least 4 electives, and can choose up to 6. Not all combinations of elective choices are possible due to scheduling conflicts. To help us to create a schedule with courses you're interested in taking, we ask that you choose and rank your top seven electives. Our priority is to enroll you in your top three choices, barring any conflicts. The remaining courses will be as close to the top of your preference list as possible.

Indicate the number of electives you would like to take next year (between 4 and 6 ). Then, choose and rank seven of the following courses, with 1 being the course you most want to take.

Number of electives I would like to take: $\qquad$
Band
French
Interactive Digital Media
$\square$
Business: Retailing Perspectives
$\square$
$\square$
$\square$
$\square$
$\square$
$\square$

## Art

Drama
Photography
Sociology
Physics
Current Topics in Science

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 Deanna Wiebe at dwiebe@hsd.ca

