

# General Courses Available – École Secondaire Kelvin High School

## Humanities

### English Language Arts

Grade 9:

- Advanced English

Grade 11:

- Journalism (.5 credit)

Grade 12:

- The Major Individual Paper (MIP) As part of the grade 12 English program, students must complete a major paper as part of two mandatory credits.

### Social Sciences

Gr 10, Gr 11, Gr 12:

- Spanish

Grade 10:

- History

Grade 12:

- Economics
- History
- Geography
- Theory of Knowledge

## Applied Commerce

Various levels:

- Entrepreneurship
- Accounting Principles
- Retailing Perspectives
- Accounting Systems
- Marketing and Digital Commerce
- Career Development
- Computer Science
- Electronics
- Graphic Design and Digital Media

## Math and Science

### Mathematics

Grade 12:

- Advanced Math/Calculus
- Introduction to Calculus and Advanced Math

### Sciences

Grade 11:

- Current Topics in Science

## Industrial Arts

Various levels

- Foods and Nutrition
- Foods Around the World
- Textiles Art and Design
- Family Studies
- Woodworking
- Drafting and Design

## French Immersion

Kelvin offers many French Immersion courses.

## International Baccalaureate (IB) Programme

The IB programme is a universal, comprehensive and rigorous program of studies that prepares students for examinations administered worldwide in May of their graduating year. Students' achievement is recognized by universities throughout the world. Many universities grant first year credit for courses in which students have achieved a high level on their IB courses.

Grade 10 (Pre-IB), 11, 12:

- |             |                      |                       |
|-------------|----------------------|-----------------------|
| • English   | • Science            | • Theory of Knowledge |
| • French    | • Physics            | • Computer Science    |
| • Français  | • Chemistry          | • Music               |
| • Geography | • Mathematics        | • Visual Arts         |
| • History   | • Physical Education |                       |

## Arts

Grade 11:

- Photography
- Music Special Interest

Grade 10, 11, 12:

- Drama
- Dance
- Concert and Chamber Choir
- Concert Band
- Musical Theatre