

Ross Sheppard

International Baccalaureate

IB Head of School

JB Coordinator

<u>David.Case@epsb.ca</u> <u>Carol.Sordo@epsb.ca</u>



What is an IB education?

IB programmes encourage students across the world to become active, compassionate and lifelong learners who understand that other people, with their differences, can also be right.

IBO



Goals of the IB Programme



IB learners strive to be

inquirers open-minded knowledgeable caring thinkers risk-takers communicators balanced principled reflective

The International Baccalaureate aims to develop inquiring, knowledgeable and caring young people who help create a better and more peaceful world through intercultural understanding and respect.

IBO



Pre-IB

- For grade 10s wanting an enriched program
- Covers the <u>Alberta</u>
 <u>Program of Studies</u> and exposes students to features of the grade 11 and 12 IB Programme

IB at Shep



Certificate Programme (Partial IB)

- Students in grades 11 and 12 can enroll in one or more <u>IB courses</u> based on their interests and strengths
- Covers the Alberta
 Program of Studies as well as the IB curriculum



Diploma Programme (Full IB)

- Grade 11 and 12 full IB students take six core IB classes (3 at the standard level* and 3 at the higher level*)
- Diploma Programme students also register for <u>TOK</u> (Theory of Knowledge), <u>CAS</u> (Creativity, Art, Service), and <u>EE</u> (Extended Essay)

^{*}Standard Level = 150 teaching hours *Higher Level = 240 teaching hours

Pre-IB (grade 10)

Pre-IB students enrol in:

- English Language Arts 10 Pre-IB
- Math 10C Pre-IB AND Math 20-1 IB*
- Science 10 Pre-IB
- Social Studies 10 Pre-IB

All Pre-IB classes are 5 credits

Students wanting to earn an IB Diploma **must** take an IB Language:

- Beginner Chinese 10 Pre-IB
- Mandarin Bilingual 10 Pre-IB
- French 9Y 10 Pre-IB
- Beginner Spanish 10 Pre-IB

IB Fine Arts option:

Art 10 Pre-IB

*Full IB candidates are required to take Math 30-1 IB in grade 11 and Math 31 IB in grade 12.

Grade 10s should take a minimum of 8 classes and earn 40 credits by the end of the year.



The curriculum is made up of the DP core (Theory of Knowledge, Extended Essay, and Creativity, Activity, Service), and six subject groups. Made up of the three required components, the DP core aims to broaden students' educational experience and challenge them to apply their knowledge and skills.

IBO

IB Classes Offered at Shep

Studies in Language and Literature:

• English Literature HL

Individuals and Societies:

History HL

Mathematics:

- Mathematics SL
- <u>Mathematics HL</u> (teacher permission required)

The Arts:

- Visual Arts SL
- <u>Visual Arts HL</u> (teacher permission required)
- <u>Music SL</u> (teacher permission required)

Sciences:

- Biology HL
- Chemistry SL
- Physics SL

Language Acquisition:

- Chinese ab initio SL
- Chinese B SL
- <u>Chinese B HL</u> (teacher permission required)
- French SL
- Spanish ab initio SL

SL = Standard Level = 150 teaching hours HL = Higher Level = 240 teaching hours



Why take IB?

Reasons

why the IB Diploma Programme (DP) is ideal preparation for university



It increases academic opportunity

Research*shows that DP graduates are much more likely to be enrolled at top higher education institutions than entrants holding other qualifications.



IB students care about more than just results

Through creativity, action, service (CAS) you learn outside the classroom and develop emotionally and ethically as well as intellectually.



It encourages you to become a confident and independent learner



The IB encourages critical thinking

Learn how to analyse and evaluate issues, generate ideas and consider **Graduates are**

globally minded

It's an international qualification

The DP is recognized globally

DP students have proven time management skills

Take good study habits and strong time management to further education and the working world



Subjects are not taught in isolation

Theory of knowledge (TOK) classes encourage you to make connections

It assesses more than examination techniques



₽ It encourages breadth and depth of learning

You are able to choose courses from six subject groups and study subjects at different levels.

*Based on IB research - www.ibo.org/research



Resources

Please use these links to learn more about the IB programme.

01 IB Learner Profile 02

Key Elements of an IB Education

03

The IB Diploma
Programme

7 The Diploma
Programme
Around the World

05

Global Research
Findings on the
Diploma
Programme

06

FAQs

Guide for Parents

80

University of Alberta IB Admissions

09

IB versus AP

For more information

Ross Sheppard Registration/Course Selection

IB Coordinator: carol.sordo@epsb.ca

Student Services Counselors:

Alpha group A-E <u>robyn.ferguson@epsb.ca</u>

Alpha group F-L gina.chan@epsb.ca

Alpha group M-R <u>christine.mcgowan@epsb.ca</u>

Alpha group S-Z <u>scott.nytchay@epsb.ca</u>