

WELCOME TO PORT MOODY SECONDARY SCHOOL “A TRADITION OF EXCELLENCE”

Future IB Grade 10, 11, 12

Parent Session

Monday, February 5th, 2018



Port Moody Secondary Online
pmssblues.net

- ▶ Graduation Requirements: BC Dogwood Diploma
- ▶ IB Diploma Requirements
- ▶ Course Selection and Considerations
- ▶ Post-secondary planning
- ▶ Parent Communication
- ▶ Questions?

AGENDA

B.C. DOGWOOD DIPLOMA GRADUATION REQUIREMENTS

80 credits over grades 10,11, and 12
consisting of.....

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B.C. DOGWOOD DIPLOMA GRADUATION REQUIREMENTS

□ **52 Required Credits**

- ▶ English (10,11 &12)
- ▶ Social Studies (10 & an 11 or 12)
- ▶ Science (10 & an 11 or 12)
- ▶ Math (10 & an 11 or 12)
- ▶ Physical Education 10
- ▶ Careers Life Education 10
- ▶ Fine Arts and Applied Skills (10 or 11 or 12)
- ▶ Careers Life Connections (Capstone Project?)



B.C. DOGWOOD DIPLOMA GRADUATION REQUIREMENTS

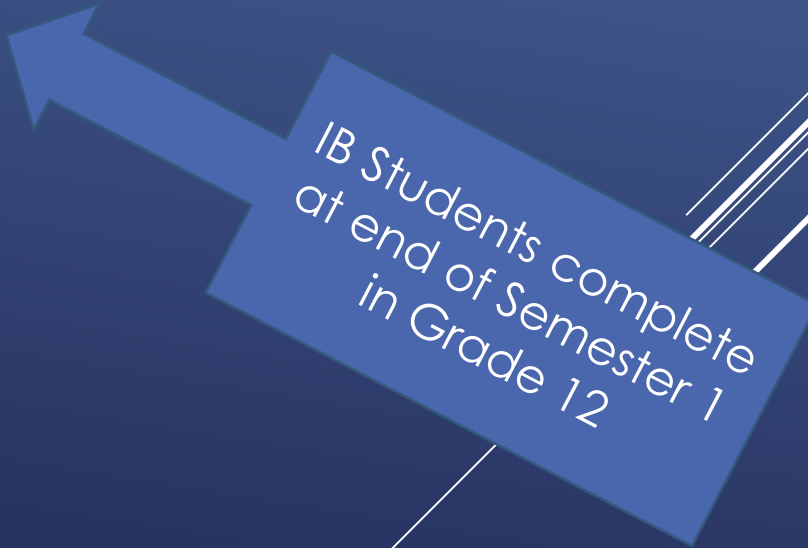
- 28 elective credits (10,11, or 12)

Note: Minimum of 16 credits at the grade 12 level including English12.

IB Diploma students typically do not worry about most of this. They will earn more than enough credits in the appropriate areas by completing their IB Diploma.


GRADUATION PROGRAM EXAMS

- ▶ Grade 12 English (2018-19 last year)/Literacy exam
- ▶ Numeracy exam



IB Students complete
at end of Semester 1
in Grade 12

PROGRAMMING PROCESS

1. Read through Course Selection Booklet on school website.
 2. Fill out the Course Planning Form carefully. Consider:
 - ✓ Post Secondary Requirements
 - ✓ Elective interest areas
 - ✓ Graduation requirements
 3. Bring Course Planning Form on **February 13th** to **Block 2 Class**
 4. Course Verification Sheets will be checked in Phoenix class on **March 9th**. This is to make sure that the correct courses were entered.
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COURSE SELECTION

- ▶ Students must take at least 8 courses
(4 courses each semester)
- ▶ Grade 12 students may take 7 courses and Careers Life Connection (Capstone?)
- ▶ **IB Students typically take more:**
10-13 courses



COURSE SELECTION GRADE 10 PMSS IB FOUNDATIONS

▶ Course Choices:

- ▶ IB Foundations English 10
- ▶ IB Foundations Language 10 (French, Japanese, Mandarin, Spanish—should be all in semester 2)
- ▶ IB Foundations Socials Studies **10**
- ▶ IB Foundations Science 10
- ▶ IB Foundations Math 10
- ▶ PE 10
- ▶ 2 Electives
- ▶ Careers 10 at Summer School (in-class or online) or other options

.Limit of 8 Courses

Courses outside of the timetable may be a 9th course option (band, dance, etc)

IB DIPLOMA PROGRAMME

Grade 9 and 10 are the Foundations programme—preparing for the Diploma.



Grade 11 and 12 are the IB Diploma years.

- ▶ Description of groups by grade in course planning booklet on school website.


COURSE SELECTION GRADE 11 IB DIPLOMA

Group	Course Choices
Group 1	IB English A: Literature 11 HL
Group 2	IB Language 11 AND IB Language 12 SL
Group 3	IB History 11 HL or IB Geography 11 HL or IB Economics 11 SL
Group 4	IB Biology 11 HL or IB Chemistry 11 SL or IB Physics HL/SL
Group 5	IB Mathematics 11 SL or HL, or Pre-Calculus 11
Group 6	IB Visual Arts 11 HL/SL or IB Film 11 HL/SL or a second choice from group 2-4.
Core	IB Theory of Knowledge 11 IB CAS 11 and IB Extended Essay 11

**Typically outside
the timetable.**

Minimum of 3 HL courses, maximum of 4 HL course for Diploma.
Limit of **8 Courses**
Music may be a 9th option

WHAT IS TOK?

- ▶ The Theory of Knowledge course encourages critical thinking about knowledge itself, to try to help young people make sense of what they encounter in their studies and in the world around them.
 - ▶ Core requirement of the IB Diploma programme.
 - ▶ Requires the completion of an essay on a prescribed title and the completion of a presentation on knowledge and real life situations.
 - ▶ 4 graduation credits per year for the BC Dogwood Diploma
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TIMETABLING TOK

- ▶ TOK 11 will be scheduled block 0. Class will meet two times a week, with support to the other parts of the 1
 - ▶ Everyone is treated equally
 - ▶ Class will be 60-75 minutes
 - ▶ Ideally we will be flexible to the students' extracurricular activities
- ▶ TOK 12 will be scheduled semester 1 with English A: Lit 12 in semester 2. Approximately 40-50 hours of the 2 semesters will be dedicated to TOK.
- ▶ This creates time in the schedule for an off block or for an elective.

WHAT IS THE EXTENDED ESSAY?

- ▶ 4000 word research paper
- ▶ Can be written in any of the curricular areas of IB but should be chosen as a function of personal interest and teacher expertise.
- ▶ Students must complete the paper in stages and are required to have a member of the school staff as supervisor.
- ▶ 4 Graduation credits from Ministry of Education in both years.



C.A.S. (CREATIVITY, ACTIVITY, SERVICE)

- ▶ **Creativity:** arts, and other experiences that involve creative thinking
- ▶ **Activity:** physical exertion contributing to a healthy lifestyle
- ▶ **Service:** an unpaid and voluntary exchange that has a learning benefit for the student.
- ▶ About 3 hours per week plus reflection recorded on ManageBAC.
- ▶ 4 graduation credits per year from Ministry of Education



MATHEMATICS OPTIONS

Humanities/Arts
Student



Take Pre-
Calculus 11
and/or IB Math
Studies in Grade
12

Sciences/Business
Student



Take IB Math 11 SL
and IB Math 12 SL

Engineering/LOVE
Math Student



Take IB
Math 11
HL and IB
Math 12
HL



COURSE SELECTION GRADE 12 IB DIPLOMA

Group	Course Choices
Group 1	IB English A: Literature 12 HL
Group 2	Should have been completed in grade 11
Group 3	IB History 12 HL or IB Geography 12 HL or IB Economics 12 SL
Group 4	IB Biology 12 HL or IB Chemistry 12 SL or IB Physics 12 HL/SL
Group 5	IB Mathematics 12 SL or HL, or IB Math Studies 12 SL
Group 6	IB Visual Arts 12 HL/SL or IB Film 12 HL/SL or a second choice from group 2-4.
Core	IB Theory of Knowledge 12 IB CAS 12 and IB Extended Essay 12

CAS and EE are outside the timetable.


Minimum of 3 HL courses, maximum of 4 HL course for Diploma.
Limit of **8 Courses**
Music may be a 9th option

- ▶ Courses in grades 10 and 11 are all semestered (except Band, TOK, etc)
- ▶ Courses in grade 12 are Semester 1 everyday and Semester 2 every other day (Math HL and Art HL are everyday).
- ▶ In grade 11, students will have a block 6/0 class.
- ▶ In grade 12, students are very probable to have a block 0 and/or a block 6 class.

IB PROGRAMME COURSES



POST SECONDARY REQUIREMENTS

- ▶ Admission requirements are different for each post secondary school and program
 - ▶ Science faculties often require 2 sciences
 - ▶ Math requirements may vary
 - ▶ IB Diploma students are accepted based on their predicted IB Grades, not % averages
 - ▶ IB “Certificate” students are accepted just like all BC Dogwood Diploma students:
 - ▶ English 12 and best 3 or 4 Grade 12 marks
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IB SCORE?

▶ IB Score

- Internal Assessment: 20%-50% of final mark, typically completed in final year, moderated by IBO.
- External Assessment: 50%-80% of final mark, typically exams in May, marked and moderated by IBO.
- Grade boundaries established by IBO each year.
- Summative assessment of what students know and can do at the end of their studies.



DIPLOMA SCORES

- ▶ IB diploma:
 - ▶ 6 courses scored from 1-7 points
 - ▶ 3 possible additional points from TOK and EE
 - ▶ Maximum score is 45
 - ▶ Minimum score to earn diploma is 24.

SFU: 28 Predicted
Grade for early
admission to all
faculties

UBC: Arts 28+
Sciences 30+
Engineering 30+
Commerce 30+

UBC Equivalencies without bonus
points

24 = 82%

27 = 86%

31 = 90%

34 = 93%

36 = 95%

3 = 70% 4 = 76% 5 = 86% 6 = 90% 7 = 96%

- ▶ Should I drop IB?
 - ▶ Enjoy the classes?
 - ▶ Enjoy the people?
 - ▶ See the benefit? Can you do it?
 - ▶ Other interests—music, sports, *social life*...
- ▶ I don't know what I want to be. What is wrong with me?
 - ▶ Education versus job training
 - ▶ Explore and find opportunities

SOME BIG QUESTIONS



POST SECONDARY INFORMATION

Career Resource Centre provides students with :

- ▶ Post Secondary Information
- ▶ Resume workshops/support
- ▶ Scholarships and Bursary Information

(Contact: Ms. Truax: ftruax@sd43.bc.ca

or Ms. Campbell: ccampbell@sd43.bc.ca

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PARENT COMMUNICATION

- Teachers, Counsellors, and Administrators are accessible through parent-teacher interviews, orientation days, and appointments.
- Visit the school web-site to find out about dates, phone numbers, and e-mail addresses.

www.pmsblues.net

<http://www.sd43.bc.ca/School/portmoody/Pages/default.aspx>

PARENT COMMUNICATION

- Report cards generally go out to students about every 6-8 weeks. Dates are always published by schools.
 - School policies and rules are found in your child's agenda book, on the school's web-site, and on the school district's web-site.
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PORT MOODY SECONDARY



Questions
& Answers...

