



Land
Acknowledgement

Carson Graham Secondary

Course Planning Presentation

Grade 10 to Grade 11

February 8th 2024



Overview

1. Review of BC graduation requirements
2. Considerations when selecting courses
3. Course programming process
4. Courses
5. Post-Secondary Institutions
6. IB Diploma Program, Academies, Summer and Online learning

BC Graduation Requirements

- Applied Skills and Fine Arts course(s) 10, 11 or 12 (4 credits)
- Language Arts 10, 11, & 12 (12 credits)
- Mathematics 10 **and** 11 or 12 (8 credits)
- Physical Health Education 10 (P.E, Conditioning or Dance) (4 credits)
- Science 10 **and** 11 or 12 (8 credits)
- Social Studies 10 **and** 11 or 12 (8 credits)
- Electives (28 credits)
- Careers Life Education 10 (4 credits)
- Careers Life Connections 12 (4 credits)

Total: 80 credits (52 mandatory + 28 elective credits)

16 credits must be at the Grade 12 level

4 credits must have an Indigenous focus (Language Arts 11)

You are also required to do the:

- Numeracy 10 Assessment
- Literacy 10 **and** Literacy 12 Assessment

<https://www2.gov.bc.ca/gov/content/education-training/k-12/support/graduation>



British Columbia Literacy and Numeracy Assessments

Students in the BC Graduation Program will complete three provincial assessments.

- **Grade 10 Numeracy Assessment**
- **Grade 10 Literacy Assessment**
- **Grade 12 Literacy Assessment**

All three exams are required for graduation

Learn more about the assessments by working through the sample assessments on the BC Ministry of Education website

<https://curriculum.gov.bc.ca/provincial/assessment>



Possible Pathways After Graduation

- **Travel**
- **Direct entry into workforce**
- **Certificate Program (8 months-1 year)**
 - Ex: Culinary Arts Certificate: Professional Cook
- **Diploma 1-2 years**
 - Ex: Early Childhood Education Diploma
- **Apprenticeship (1-4 years)**
 - Ex: Electrical Apprenticeship
- **University Transfer (1-2 years)**
 - Ex: Capilano University to UBC
- **Undergraduate Degree (4-5 Years)**
 - Ex: Bachelor of Arts, Bachelor of Applied Science
- **Graduate Degree (1-2 years)**
 - Ex: Master of Business Administration



Career Exploration



Deciding on an education path often begins with career exploration

There are many planning tools and resources to help students assess their skills and interests and identify potential careers that may be right for them

WorkBC <https://www.workbc.ca>

- Career quizzes to find careers that fit students best
- Career profiles: job expectations, education requirements, salary, etc.
- Learn about high opportunity occupations

Careers Life Education 10

- Start to reflect on career-life pathways
- BC graduation requirement

Planning for Post-Secondary Education

Planning for post-secondary education can feel overwhelming

Students may find it difficult to decide what school to attend or what program to take

There are resources to make planning easier

- Post-Secondary Institution websites
- In-person or virtual tours and events
- Contact Post-Secondary Admissions directly
- **Education Planner BC**
<https://www.educationplannerbc.ca>
 - Search by area of study/program/etc.
 - Lists admission requirements for specific programs



2024 Course Programming Dates

January 25th

Programming presentation

January 30th and 31st

Visits to Science classes for Q & A/Programming sheets handed out

February 8th

Grade 10 programming night for families

January 25th-February 15th

MyEducation BC window open ([enter courses at home](#))

February 9th-February 15th

Support with MyEducation BC course entry (tutorial)

February 23rd

Signed programming sheets due to front office

May 1st

Peak Performance applications due to Ms. Carlson



Changing Course Requests after February 15th

- Parent/guardian should e-mail Ms. Carlson about changes to course requests

Please Keep in Mind:

- Late changes will be difficult to accommodate due to timetable constraints
- Course requests and changes are not guaranteed
- Timetables are subject to change from late-August to early September

Grade 11 Course Planning Sheet

- Sheet was handed out in Science class January 30th or 31st
- Students should review choices with their parents/guardians, have them sign the form, and return it to the main office
- Contact Ms. Carlson if you have any questions



Carson Graham Secondary School
 Telephone (604) 903-3555 www.carsongraham.ca
 2024/2025 Grade 11 Course Programming

Last Name: _____ First Name: _____

Parent/Guardian: _____ Phone # _____

Indicate if you are currently enrolled in the following (please include in course section below):

LAC Choices ELL

Indicate the following: Full DP Application submitted Partial DP courses requested

Course Requests

Required courses	Course Code
1. An English 11 course _____	
2. A Social Studies 11 or 12 course: _____	
3. A Math course: _____	
4. A Science course: _____	
Electives (Please place in priority order and include LAC/Choices/ELL)	Course Code
5.	
6.	
7.	
8.	
Outside of the timetable courses	Course Code
9	
10	
Alternates (Please place in priority order)	Course Code
1.	
2.	

Planning for Graduation 2026

Required Courses	Credits	Status
an Applied Skills or Fine Arts course 10, 11, or 12	4	
Language Arts 10	4	
Language Arts 11 (English First Peoples 11)	4	
English Studies 12	4	
a Mathematics 10	4	
a Mathematics 11 or 12	4	
Physical Health Education 10	4	
Science 10	4	
a Science 11 or 12	4	
Social Studies 10	4	
Social Studies 11 or Grade 12 Social Studies course	4	
7 Electives	28	
Careers Life Education 10	4	
Careers Life Connections 12	4	
Numeracy Assessment 10 & Literacy Assessment 10		
Literacy Assessment 12		
Total	80	

Current Courses for 2023/2024 School Year	
1.	6.
2.	7.
3.	8.
4.	9.
5.	10.

Please direct any questions to your counsellor:
 Chelsea Carlson ccarlson@sj44.ca

STUDENT _____ PARENT/GUARDIAN _____
 (Signature) (Signature)

Student must enter their course requests to the MyEd Student Portal by **February 15, 2024**. Hard copies of course request sheets must also be handed into the main office by **February 23, 2024**

Carson Graham 2024-2025 Grade 11 and 12 Courses Offerings

Visual Arts	
Drama 11	MDRM-11
Drama 12	MDRM-12
Drama: Film & Television 11	MDFT-11
Drama: Film & Television 12	MDFT-12
Photography 11	MVAPH11
Photography 12	MVAPH12
Media Arts (Yearbook) 11	MVAMT11-YB
Media Arts (Yearbook) 12	MVAMT12-YB
Studio Arts 2D 11	MVAD-11
Studio Arts 2D 12	MVAD-12
Studio Arts 3D 11	MVAC-11
Studio Arts 3D 12	MVAC-12
Performing Arts	
Dance Foundation	XAT--00DFO
Dance Crew	XAT--00DCR
Dance Company	XAT--00DCO
Drama 11	MDRM-11
Drama 12	MDRM-12
Theatre Production 11	MDRTP11
Theatre Production 12	MDRTP12
All Music Choir Courses	XAT--00CRH
All Music Band Courses	XAT--00BH
All Music Jazz Band Courses	XAT--00JBH
All Music Guitar Courses	XAT--00GHI

Language Arts	
Creative Writing 11	MCTWR11
Creative Writing 12	MCTWR12
English First Peoples 11	MEFLS11
English Studies 12	MENST12
English First Peoples 12	MENFP12

Applied Design, Skills & Technologies	
Computer Programming 11	MCMPR11
Computer Programming 12	MCMPR12
Drafting 11	MTDRF11
Drafting 12	MTDRF12
Economics 12	MEC--12
Engineering 11	MENR-11
Engineering 12	MENR-12
Food Studies 11	MFOOD11
Food Studies 12	MFOOD12
Marketing and Promotion 11	MMAP-11
Textiles 11	MTXT-11
Textiles 12	MTXT-12
Woodwork 11	MWWK-11
Woodwork 12	MWWK-12

Careers	
Physical and Health Education	
Active Living 11	MACLV11
Active Living 12	MACLV12
Fitness and Conditioning 11	MFTCD11
Fitness and Conditioning 11 - X-Block	MFTCD11--X
Fitness and Conditioning 12	MFTCD12
Fitness and Conditioning 12 - X-Block	MFTCD12--X

Science	
Anatomy and Physiology 12	MATPH12
Chemistry 11	MCH--11
Chemistry 12	MCH--12
Earth Science 11	MESC-11
Geology 12	MGEOL12
Life Science 11	MLFSC11
Physics 11	MPH--11
Physics 12	MPH--12

Modern Languages	
BA SKWXWU7MESH SNICHIM 11	YLOE-1A
BA SKWXWU7MESH SNICHIM 12	YLOE-2A
Core French Introductory	MFRI--11
French 11	MFR--11
French 12	MFR--12
Introductory Spanish 11	Mbsp-11
Spanish 11	MSP--11
Spanish 12	MSP--12

Other	
BA Psychology 12	YPSYC2A
Athletic Leadership 11 (off TT)	YHRA-0B
Athletic Leadership 12 (off TT)	YHRA-1B
Community Initiatives 11 (off TT)	YCPA-1A
Community Initiatives 12 (off TT)	YCPA-2B

Mathematics	
Calculus 12	MCALC12
Foundations of Mathematics 11	MFOM-11
Foundations of Mathematics 12	MFOM-12
Pre-Calculus 11	MPREC11
Pre-Calculus 12	MPREC12
Workplace Mathematics 11	MWPM-11

Social Studies	
20th Century World History 12	MWH--12
Comparative Cultures 12	MCMLC12
Explorations in Social Studies 11	MEPSS11
Genocide Studies 12	MGENO12
Human Geography 12	MHGEO12
Law Studies 12	MLST-12
Physical Geography 12	MPGEO12
Political Studies 12	MPLST-12
Social Justice 12	MSJ12-12

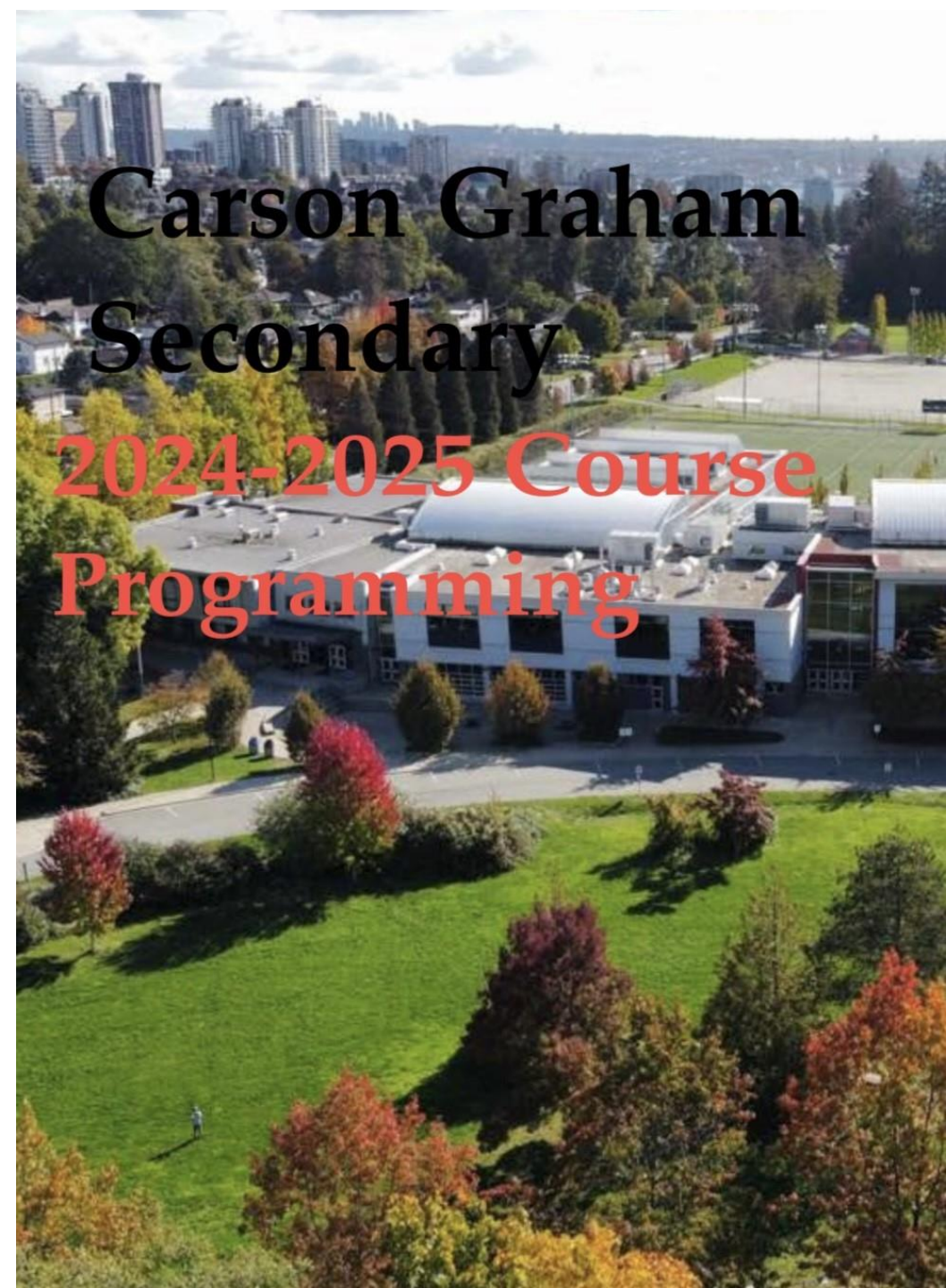
IB Certificate Courses	
IB Diploma Programme: Biology 11	IBIH-11
IB Diploma Programme: Biology 12	IBIH-2A
IB Diploma Programme: Chemistry 11	ICHH-11
IB Diploma Programme: Chemistry 12	ICHH-2A
IB Diploma Programme: Physics 11	IPHS-11
IB Diploma Programme: Physics 12	IPHH-AHL
IB Diploma Programme: English A: Language and Literature 11	ILLS-11
IB Diploma Programme: English A: Language and Literature 12	ILLS-12
IB Diploma Programme: Spanish B 11	ISPS-11
IB Diploma Programme: Spanish B 12	ISPS-12
IB Diploma Programme: French 11	IFRS-11
IB Diploma Programme: French 12	IFRH-2A
IB Diploma Programme: Geography 11	IGGS-11
IB Diploma Programme: Geography 12	IGGH-2A
IB Diploma Programme: Global Politics 12	IGPH-12
IB Diploma Programme: Global Politics 11	IGPS-11
IB Diploma Programme: Mathematic: Applications & Interpretation 11	IAIH-11
IB Diploma Programme: Mathematic: Applications & Interpretation 12	IAAH-12
IB Diploma Programme: Mathematics: Analysis & Approaches 11	IAAS-11
IB Diploma Programme: Mathematics: Analysis & Approaches 12	IASH-12
IB Diploma Programme: Visual Arts 11	IARH-11
IB Diploma Programme: Visual Arts 12	IARH-12

Back of Programming Sheet

Lists the 2024-2025
Grade 11 and 12 Courses

How to Learn More about Courses Offered at Carson Graham?

- Go to the Carson Graham website and review the **2024/2025 Course Programming Guide**
- Provides a general description of each course
- Review the course planning guide before selecting courses



Grade 11 Course Selection

1. An English 11
2. A Social Studies 11 or 12
3. A Math 11
4. A Science 11 or 12
5. Elective _____
6. Elective _____
7. Elective _____
8. Elective _____

Outside timetable electives (Optional)

Select a minimum of 8 courses

If a student does not successfully complete a required Grade 10 course, they must take it again next year or through Summer or Online Learning (if offered)

Language Arts

An English course is required at the Grade 10, 11 and 12 levels:

English 10

English First Peoples 11

English Studies 12 or English First Peoples 12

The following courses are electives and do not replace required English courses:

Creative Writing 11

Creative Writing 12

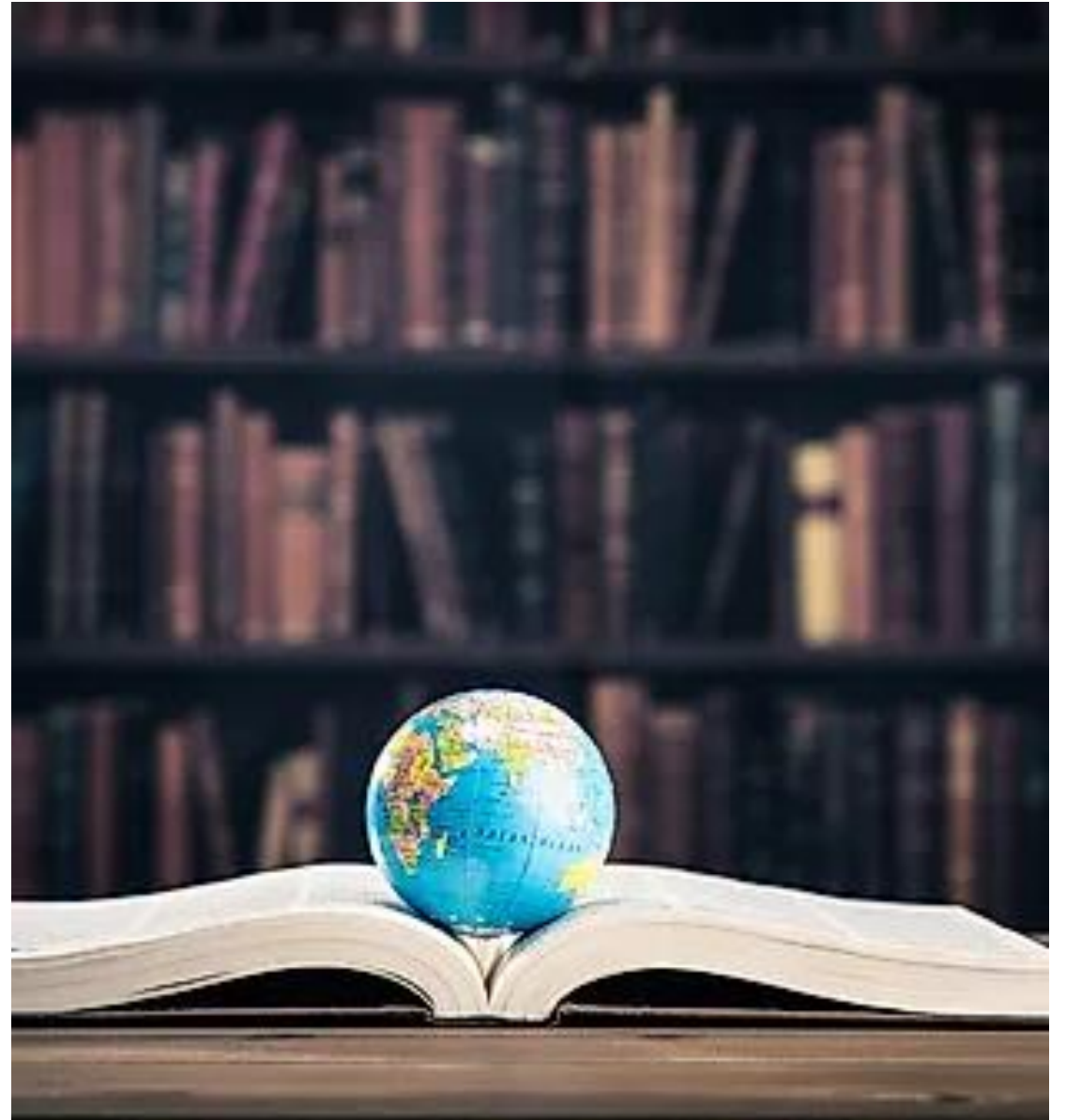


Social Studies

A Social Studies 11 or 12 is required to graduate

Please select a Social Studies course on the programming form:

- Explorations in Social Studies 11
- 20th Century World History 12
- Comparative Cultures 12
- Genocide Studies 12
- Physical Geography 12
- Law Studies 12
- Social Justice 12
- Political Studies 12
- Physical Geography12



Science

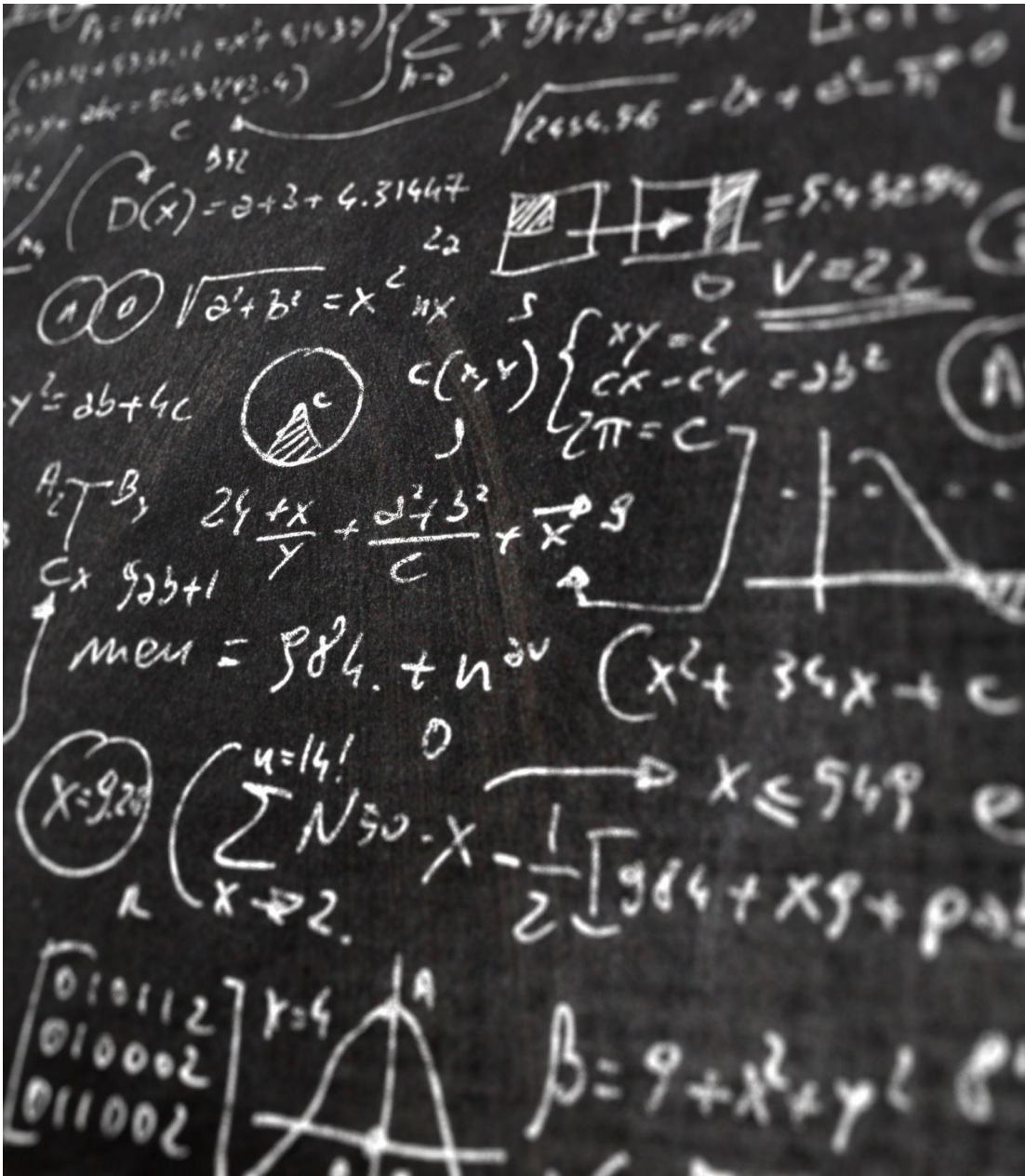


A Science 11 or 12 course is required to graduate
Please select a Science course on your programming form

- Chemistry 11 & 12
- Physics 11 & 12
- Life Sciences 11 (Biology) & Anatomy and Physiology 12 (Biology)
- Earth Science 11 & Geology 12

Check post-Secondary program requirements

Questions: Students should talk to their Science Teacher or Counsellor



Mathematics

A Math 11 or 12 course is required to graduate

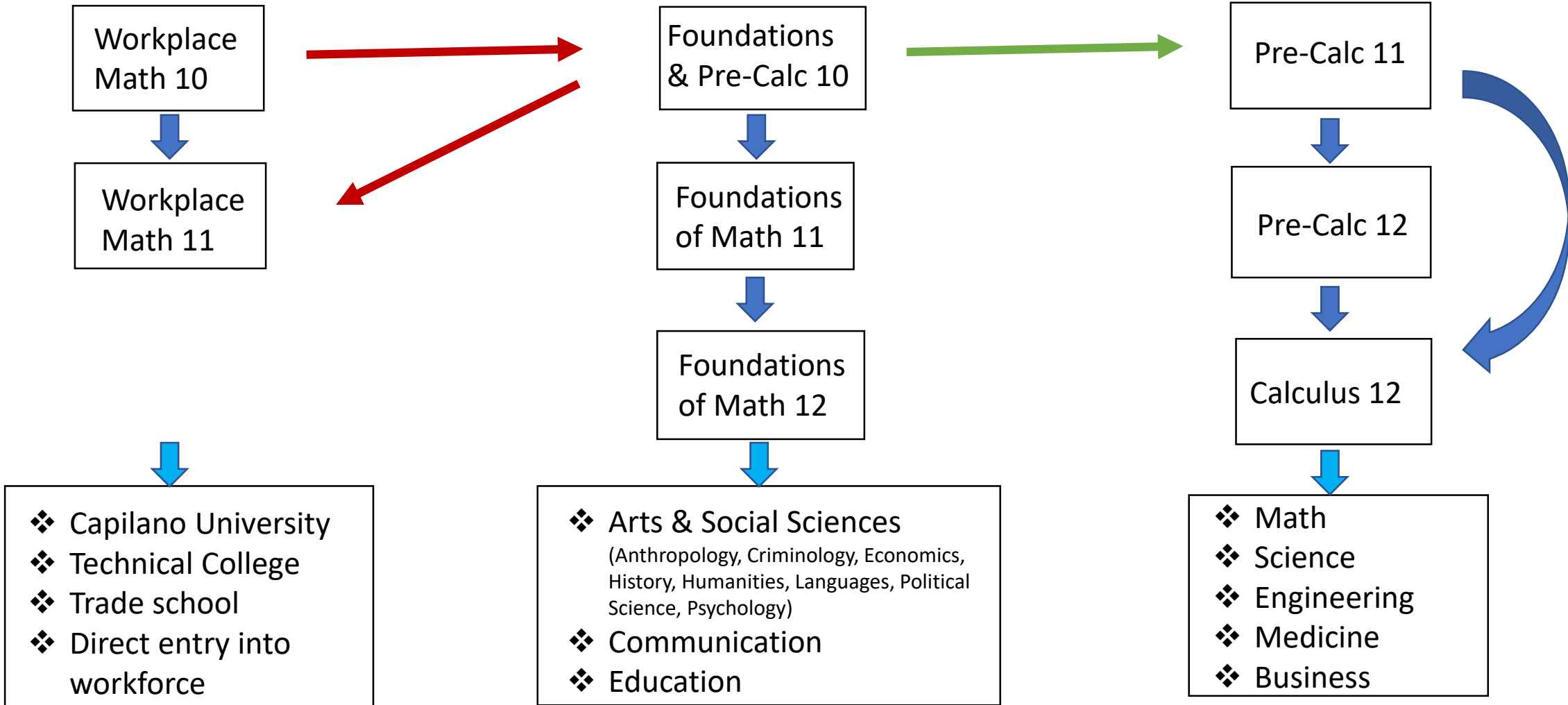
Please select a Math course on your programming form:

- Workplace Math 11
- Foundations of Math 11
- Pre-Calculus 11

-Students should talk to their math teacher about their recommendation

-Check post-secondary program requirements

Math flow chart



Languages

Many students choose to continue studying a Language

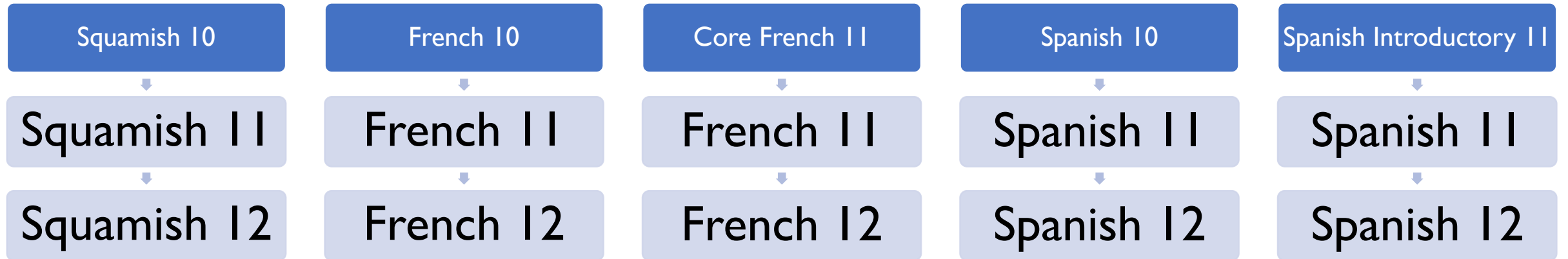
- French 11
- Spanish 11
- Squamish 11
- Introductory Spanish 11
- Core French Introductory 11

Bonjour

hola

Languages

*Check post-secondary Language requirements



Visual and Performing Arts

Courses are full-year and have no pre-requisites

- Drama 11
- Drama Film and Television 11
- Theatre Production 11
- Photography 11
- Media Arts (Yearbook) 11
- Studio Arts 3D 11
- Studio Arts 2D 11



Dance Courses

- Dance Foundations 11
- Dance Crew 11
- Dance Company 11 (audition requirement)
 - Contemporary or Hip-Hop

Questions: Contact Ms. Katheryn Hives



Music Courses

Inside Timetable

- Guitar 11 (Beginner, Intermediate, Senior)

Outside of Timetable:

- Concert Choir
- Audition Choirs: Chamber, Equal Voice, Jazz
- Beginner Band
- Senior Concert Band 11 (Tuesdays: 5-7)
- Senior Jazz Band

Questions: Contact Mr. Yang, Mr. Lee or Mr. Lo



Applied Design, Skills & Technology

- Woodwork 11
- Computer Programming 11
- Engineering 11
- Food Studies 11
- Marketing and Promotion 11
- Economics 12 (Does NOT meet the Socials Studies graduation requirement)
- Textiles 11
- Drafting 11



Other Elective Offerings

- Athletic Leadership 11 (off-timetable)
- Community Initiatives 11 (off-timetable)
 - Questions: Contact Mr. Rob Olson
- Psychology 12 (does not meet the Social Studies graduation requirement)
- Interpersonal and Family Relationships 11
 - Questions: Contact Ms. Ellis Pink





Work Experience 11/12

- In-timetable block and out of timetable commitments
- Students go to work sites for hands-on experiences in their fields of interest
- Sometimes, students are offered future and/or summer employment by their placement supervisors who have been impressed by their skills and work ethic

For more information:

- Refer to the course programming guide
- Contact Mr. John Grant (work experience teacher)

A close-up photograph of a person's hands tying the laces of a black athletic shoe. The person is wearing dark blue leggings. The background is a blurred indoor setting, possibly a gym or school hallway.

Physical Health Education

Many students choose to continue taking a P.E course in Grade 11

Course Options:

- Fitness and Conditioning 11
- Fitness and Conditioning 11 (X-block)
- Active Living 11

Alternate courses

Indicate on course programming sheet

Learning Assistance (LAC) 10

- Referred students and those currently taking an LAC class

Choices

- Referred students and those currently taking Choices

English Language Learner (ELL) courses

- Referred students and students currently in the ELL program
- Counsellors enter students in ELL courses based on spring assessment results

Academies and Peak Performance

- Application process (do not need to indicate on programming sheet)
- Enter a full course load: Counsellor will make timetable adjustment if student is accepted



POST-SECONDARY INSTITUTIONS (PSI)

- Meeting high school graduation requirements does not equal meeting PSI admission requirements
- Each PSI has its own admission requirements AND each faculty/program has its own requirements
- Each PSI is unique: admission requirements differ between PSIs

Requirements can change at any time: it is YOUR responsibility to inform yourself about the most up to date admission requirements



Langara.



CAPILANO
UNIVERSITY



Post-Secondary Institutions (PSI)

Inform yourself about:

- General admission requirements
- Program-specific requirements
- Second Language requirements
- Math requirements
- Admission averages, minimum averages in key courses
- English Language requirements for ELL students

Academic Upgrading + University and College Transfers

- Students missing pre-requisite courses for the program they are interested in can apply to a college or university to upgrade courses while also taking some university transfer courses

Personal Profile

Some universities and scholarships may require students to write a personal profile as part of their application

Students may be required to comment on their experiences with more than one of the following:

Club(s)

Family/community responsibilities

Creative or performing arts

Work/employment

Athletics

Volunteer

Service to others



IB Coordinators

Cora Pross cpross@sd44.ca

Liz Thornhill lthornhill@sd44.ca

IB Office (A202)



LANGUAGE & LITERATURE

English

LANGUAGE ACQUISITION

French & Spanish

INDIVIDUALS & SOCIETIES

Geography & Global Politics

SCIENCES

Biology, Chemistry & Physics

MATHEMATICS

Analysis & Approaches, Applications & Interpretation

THE ARTS

Visual Arts

CORE

TOK, CAS & EE



Students study 3 higher level (HL) & 3 standard level (SL) courses.
HL/SL is determined at the END of year 1.

Why DP?

- **Highly motivated, academically inclined cohort of students**
- **Enriched academic experience**
- **University preparatory (potential to earn university credits up to one full year)**

“One of the main reasons my peers and I joined IB was to be in a classroom environment with other students who were excited about school and engaged in learning. It was by far one of my favourite parts of the program. My friends and I loved how quickly the classes proceeded. Teachers didn't have to repeat explanations over and over or constantly ask students to focus like we had experienced in our previous, regular-stream classes.”

(Carson Graham DP Graduate)

What did you learn from DP?

“Academically I was challenged significantly and taught to do more than regurgitate knowledge. I learned to analyze, evaluate and form my own opinions and understanding of the information presented. I learned how to write in a formal academic style and use citations. On the non academic side I remained involved in my community and learned to reflect on my involvement .”



Carson Graham Diploma Programme Graduate

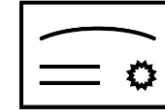
There are two DP options available:

Full DP



- Take all 7 courses in the DP
- Receive an IB Diploma, recognized by universities world-wide
- Possibility of university credits/Full year of credits at SFU and UVic.
- Application required (available on CarsonGraham.ca)
- Fees: \$1700 (\$500 grade 10, \$500 grade 11, \$700 grade 12). Bursaries available.

Partial DP



- Take up to 3 DP courses
- Possibility of university course credits
- No application. Courses are requested by students through grade counselor.
- Fees: \$600 (\$300 grade 11, \$300 grade 12). Bursaries available

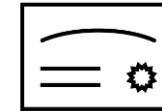
How to apply:

Full DP

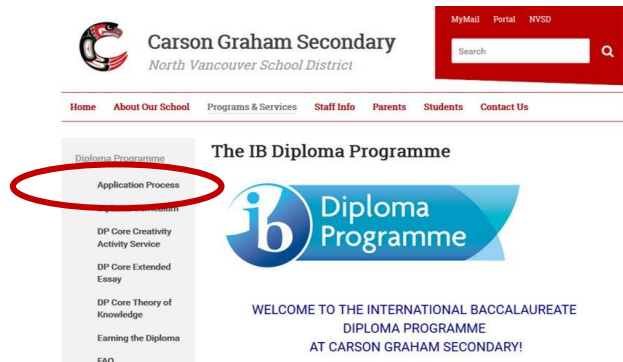


- Submit application package and supporting documents by February 16, 2024.

Partial DP



- Choose up to 3 DP courses in your course selection.



- Priority is given to full Diploma students in all courses.
- Requests are not guaranteed and teacher references will be checked.

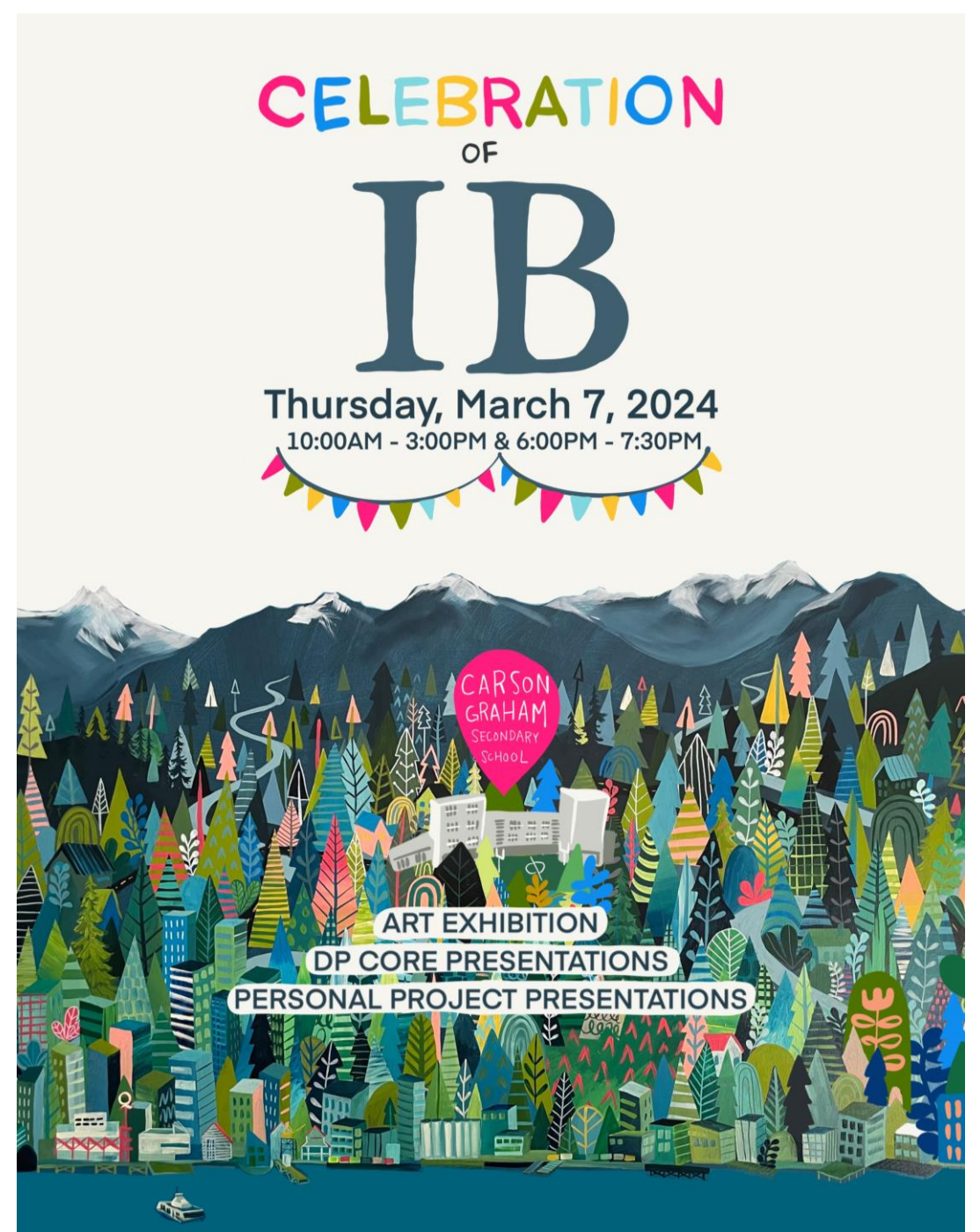
You are invited!

Carson Graham's

Celebration of IB

Personal Project Presentations
Diploma Programme Art Exhibition
DP Core Presentations

Thursday, March 7th
6:00-7:30pm



External Credit

Students earn external credits by taking courses, programs, or activities that fall outside the normal BC school curriculum

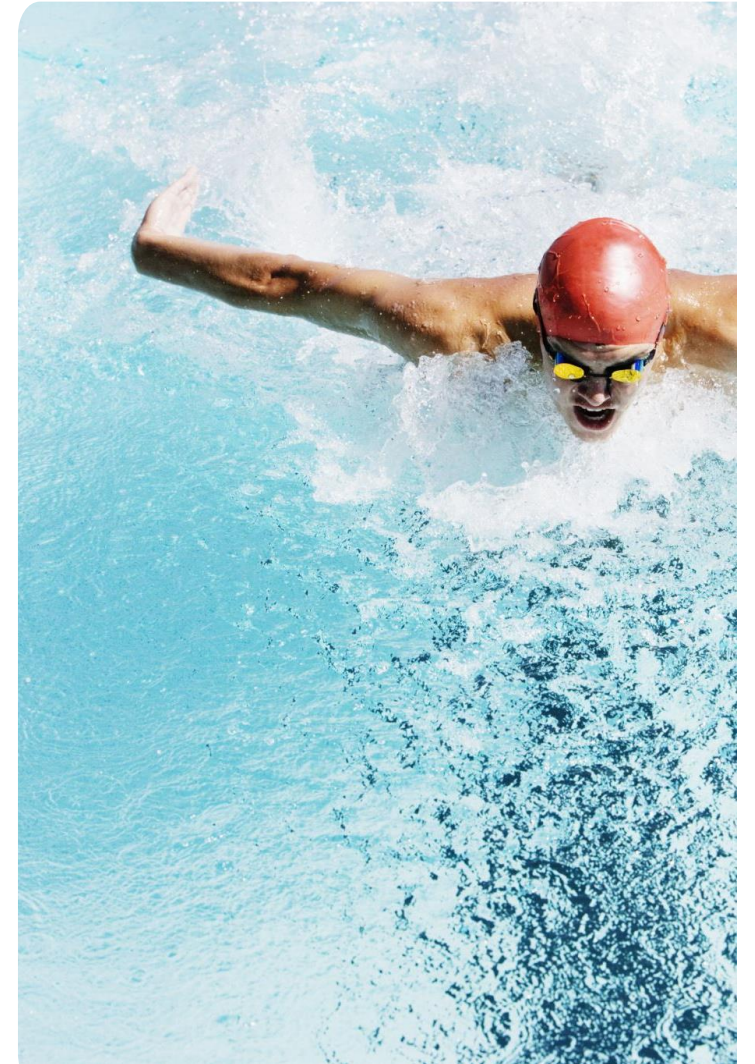
Credits may count as the Applied Skills or Fine Arts graduation requirement or as elective credits.

- Some examples of external credits include:
 - Athlete 10, 11, 12 (4 credits each)
 - ICBC Driver Education Course 11 (2 Credits)
 - Lifesaving 11, 12 (2 credits each)
 - Royal Academy of Dancing 10,11,12A or 12B (4 credits each)
 - Royal Conservatory of Music 10, 11, 12 (4 credits)
 - Canadian Red Cross (2-4 credits)
 - Girl Guides of Canada (4 credits)

Students should contact Ms. Carlson if they think they qualify

For a list of courses that qualify for external credits, visit the Ministry of Education External Credits Website at:

[External credentials - Province of British Columbia \(gov.bc.ca\)](http://gov.bc.ca)





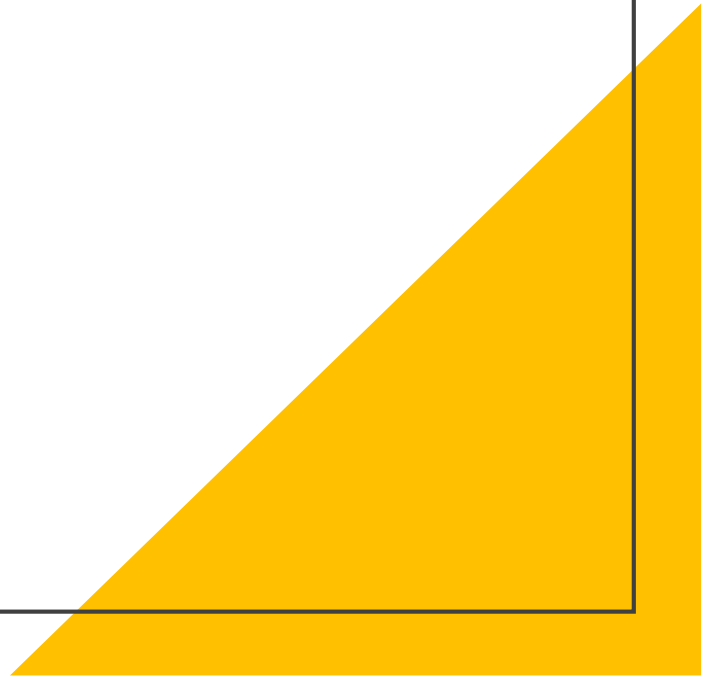
Peak Performance

- Non-Credit timetabling option
- Students must reapply every year: Submit application to Ms. Carlson
- Application Due Date: May 1st, 2024
- Ms. Carlson will enter holding block(s) in timetables if the student's application is submitted/approved
- Minimum of 15 hours per week of year-round discipline specific training
- Minimum of C+ average and satisfactory work habits based on previous year's report card

<https://www.sd44.ca/ProgramsServices/PeakPerformance/Documents/PeakPerformanceApplication20130315.pdf>

Academies and Enhanced Programs

- Students in Grade 10-12 receive Ministry of Education course credit towards graduation
- Include a variety of athletic and academic programs
- Students may be required to travel to a different school site



Academies and Enhanced Programs

Academies

- *Basketball*
- *Volleyball*
- *Rowing*
- *Field Hockey*
- *Soccer*
- *Hockey*
- *Robotics, Mechatronic and Digital Fabrication*
- *Dance*
- *Artist for Kids*
- *Digital Media Academy*
- *Digital Media Academy Lite*
- *Business and Gaming Entrepreneurship Lab*

Enhanced Programs

- *Young Entrepreneurship Leadership Launchpad*
- *IB Diploma Program*
- *Outdoor Education Counsellor Leadership Program*

Academies and Enhanced Programs

- Information for each program is available on the School District website – *programs* tab
- Registration start Jan 19 to Feb 29 for initial offer round
- Ongoing registration and waitlisting
- Online application via District Website
- Bursary available for every academy
- Email any questions to academies@sd44.ca or jwong@sd44.ca
- Ms. Carlson will enter holding block(s) in timetables if students are accepted

NVSD Summer Learning

- Students wanting to earn credits towards graduation or create space in their Fall schedules.



Summer Learning Details



Programs	Foundations Courses	Full Credit Academic Courses
	ELL Literacy Numeracy 7/8 Transition	Gr. 10 -12 Courses Required for Graduation
Locations	Argyle Secondary	Argyle Secondary
Dates	July 3, 2024 – July 19, 2024	July 3 – July 31, 2024
Times	8:30am - 11:45am	8:30am - 12:30pm

Visit the website for more info: <https://www.sd44.ca/school/summer>

Full Credit Course Offerings

(Subject to enrollment and staffing)



Grade 10	Grade 11	Grade 12
English Composition & Spoken Word	Chemistry	Anatomy & Physiology
Foundations of Math & Pre-Calculus	Foundations of Math	BC First Peoples 12
Physical & Health Education	Life Sciences	Chemistry
Science	Literary Studies	English Studies
Social Studies	Physics	English First Peoples 12
	Pre-Calculus	Physics
		Pre-Calculus

Good to know...



Summer Learning courses are intensive.
80+ hours in 4 weeks

Daily attendance is mandatory.

Academic integrity and engagement expectations are high.



Registration

May 1 - June 21, 2024

Register through School
Cash Online or Summer
Learning Website

www.sd44.ca/school/summer



North Vancouver Online Learning (NVOL)

Grades 8-12 Course Offerings

- Arts Education
- Applied Design, Skills & Technologies (ADST)
- Career Education
- English Language Arts
- Languages (Core French)
- Mathematics
- Science
- Social Studies
- Physical & Health Education

<https://www.sd44.ca/school/onlinelearning>

What is NVOL?

- Taught by NVSD44 teachers
- Self-paced & flexible
- Start any time during school year
- Complete within 1 calendar year
- Students should inform Ms. Carlson if they register for an online course



Register Online

www.sd44.ca/school/onlinelearning/Registration





Carson's Counselling Team for 2024-2025

In order from left to right:

- Tamara Mackay Grade 8
- Karen Marshall Grade 12
- Chelsea Carlson Grade 11
- Kat Robb Grade 10
- Mary Fletcher Grade 9

Contact Information

Ms. Carlson

Current Grade 10 Counsellor

ccarlson@sd44.ca



Questions?