

IAND ACKNOWI FDGFM We acknowledge and thank the First Peoples of the hańąamińam language group on whose traditional and unceded territories we teach, learn, and live.

Your Support Team

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The Plan:

1. Gr. 9 Info

- 2. Gr. 10-12 Graduation Program
- **3. Info for Course Planning**
- 4. Planning & Looking Ahead
- 5. MyEd (Forms)
- 6. Questions

Grade 8 to 9 English

Grade 8

Humanities 8 Humanities 8

Math 8 Science 8 PHE 8

French 8 ADST Wheel 8 <mark>Elective - Fine Art</mark> Grade 9 **English 9** Socials 9 Math 9 Science 9 PHE 9 **Elective Elective – ADST Elective** – Fine Art Grade 8 to 9 French Immersion Grade 8 Humanités 8 Humanités 8 Science Naturelles 8 Math 8 FI PHE 8 French 8 **ADST Wheel 8 Elective - Fine Art**

<u>Grade 9</u>

Français Langue 9 Science Humaines 9 Science Naturelles 9 FIPHE9 Math 9 **English 9 Elective Elective**

Fine Arts

- ArtBand
- Choir
- Drama

Business
 Computer

ADST

- Computer Technology
- Home Ec.
- Technology Ed.

French Japanese

Languages

Modern

- Mandarin
- Spanish

Read Course Descriptions Online at: https://mcmath.sd38.bc.ca/students/program-planning

Learning Support Services (LS)



- >Learning Strategies Resource
- >Teacher/Counsellor recommendation required
- >Replaces an elective
- >PLT/Drop In Resource available anytime

Grade 9 English French ELL Program

Enter courses online in MyEd from February 9-19, 2025



R.A. McMath Secondary School

4251 Garry Street, Richmond, BC V7E 2T9 Phone 604.718.4050 Fax 604.718.4051 Website: http://mcmath.sd38.bc.ca E-Mail: mcmath@sd38.bc.ca

2025-2026 GRADE 9 COURSE REQUEST PLANNING WORKSHEET

Enter course selections ONLINE in MyEducation BC from February 5 – 19, 2025

PROGRAM PLANNING NOTES

- For more information on the courses that are offered, please refer to: https://mcmath.sd38.bc.ca/students/program-planning/courses
- · Timetabling (the number of sections of each course) is based on the course requests made by students in February.
- Choose your courses responsibly because these choices determine the master schedule. Once the timetable is built, there is very little room for change.
- Students who select above their grade level, be aware that priority is given to students in higher grades.
- Once you have identified your 8 courses and alternatives, you must load them into your MyEducation BC student
 account online. See instructions below.
- Remember, these are course requests only and do not guarantee placement.

STEP 1: SELECT (√) A PROGRAM

English, French Immersion, OR an ELL program based on the projected 2025-2026 ELL level.

1		FRENCH IMMERSION	🗆 ELL 1	🗆 ELL 2	🗆 ELL 3	🗆 ELL 4
1	ENGLISH 9	SCIENCES HUMAINES 9	ELL 1 ENGLISH	ELL 2 ENGLISH	ELL 3 ENGLISH	ELL 4 ENGLISH
2	SOCIAL ST. 9	FRANÇAIS LANGUE 9	ELL 1 SOCIAL ST.	ELL 2 SOCIAL ST.	ELL 3 SOCIAL ST.	ENGLISH 9
3	SCIENCE 9	SCIENCES NATURELLES 9	ELL 1 SCIENCE	ELL 2 SCIENCE	SOCIAL ST. 9	SOCIAL ST. 9
4	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)	SCIENCE 9	SCIENCE 9	SCIENCE 9
5	PHYSICAL AND HEALTH EDUCATION 9	ÉDUCATION PHYSIQUE ET SANTÉ 9	PHYSICAL AND HEALTH EDUCATION 9	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)	MATH 9 OR PRE- CALCULUS 10 (for students who took Math 8/9)
6	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ENGLISH 9	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	PHYSICAL AND HEALTH EDUCATION 9	PHYSICAL AND HEALTH EDUCATION 9	PHYSICAL AND HEALTH EDUCATION 9
7	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses
8	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses	ELECTIVE Choose electives from Fine Arts, Modern Languages, and/or Applied Design, Skills, and Technology Courses

YOUR GRAD PLAN



- 80 credits minimum (4 credits/class X 20 classes)
- 13 Required courses
- 7 Electives courses
 - 4+ at Grade 12 level
 - 1+ Fine Arts/Applied Skills
- Career Education/Career Life Connections
- Indigenous-focused
- Required Grad Assessments: GNA 10, GLA 10, GLA12

GRADUATION REQUIREMENTS

ENGLISH	Language Arts 10 Language Arts 11 Language Arts 12	4 4 4
SOCIAL STUDIES	Social Studies 10	4
SCIENCE	Social Studies 11 or 12	4
	Science 10	4
	Science 11 or 12	4
MATH	a Math 10	4
	a Math 11 or 12	4
PE	Physical Education 10	4
ART/APPLIED SKILL	Fine Arts or Applied Skills 10, 11 or 12	4
OTHER	Career Life Education	4
	Career Life Connections GNA 10 & GLA 10, 12	4
	Indigenous-focused	4
ELECTIVES	Elective Courses (16 credits must be Grade 12)	

^{28 (7} courses)

Graduation Requirements Continued...

Graduation Numeracy Assessment Gr. 10 **Graduation Literacy Assessment** Gr. 10 & 12 Évaluation de littératie de la 12e année - Français langue seconde-immersion (includes oral component)

Additional Externa Credits ...some examples

- Drivers Ed Course
- Dance Certificates
- Piano/Music Certificates
- Provincial Sports Teams
- BC Summer Games participation
- First Aid, Bronze Cross, Pilot's License

--You MAY receive extra credits for these activities with official documentation 2023 Graduation Program Checklist: DOGWOOD DIPLOMA

Grade 10	Grade 11	Grade 12
English 10	English 11	English Studies 12
Socials 10	Explorations in SS 11 <mark>OR</mark> a Grade 12 Socials	Elective 12 (4 courses Gr. 12 level)
Science10	Science 11 <mark>OR</mark> 12	Elective 12 (4 courses Gr. 12 level)
Math 10	Math 11 <mark>OR</mark> 12	Elective 12 (4 courses Gr. 12 level)
PHE 10	Elective	Elective
Career Life Ed.10	Elective	Elective
Elective	Elective	Elective or Study
Elective	Elective	Elective or Study
Possible Off-Timetable	Possible Off-Timetable	Possible Off-Timetable

+ Career Life Connections 12 + Indigenous-Focused Course + 3 Grad Assessments (Gr. 10 & 12) + Fine Arts or Applied Skills = <u>Minimum 80 Credits</u> 2023 Graduation Program **Checklist:** DUAL DOGWOOD DIPLOMA English and French *Immersion*

<u>Grade 10</u>	<u>Grade 11</u>	Grade 12
English 10	English 11	English Studies 12
Fran. Langue 10	Communication Orale 11	Fran. Langue 12
Sciences Hum. 10	Entrainement et Cond Physique 11/12 OR Explor Sc. Hum. 11 (OR Gr. 12 Socials)	Elective 12 (4 courses Gr. 12 level)
Sciences Nat. 10	Science 11 <mark>OR</mark> 12	Elective 12 (4 courses Gr. 12 level)
FI PHE 10	Math 11 <mark>OR</mark> 12	Elective
Math 10	Elective	Elective
Career Life Education 10	Elective	Elective or Study
Elective	Elective	Elective or Study
Possible Off-Timetable	Possible Off-Timetable	Possible Off-Timetable

+ Career Life Connections 12 + Indigenous-Focused Course + 4 Grad Assessments (Gr. 10 & 12 + Fr.12) + Fine Arts or Applied Skills = <u>Minimum 80 Credits + French Immersion Diploma</u> Math Options for Students Workplace Math11 -Satisfies graduation -Financial literacy -Rate of change -Probability & statistics in various contexts -interpreting graphs in society -3D shapes

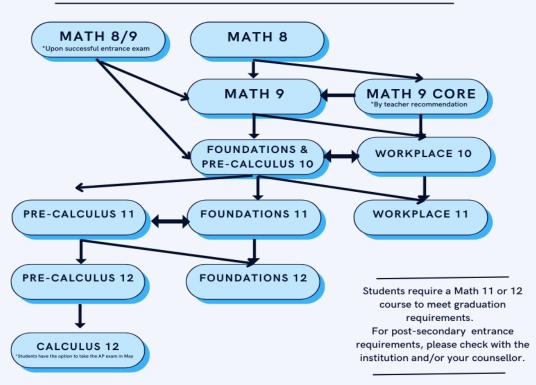
Foundations Math11 -Satisfies graduation -Financial literacy -Logical reasoning -Optimization -Systems of equations -quadratic functions -application of statistics *for programs not requiring Calculus

Pre-Calculus Math11 -Satisfies graduation -Financial literacy -absolute value, radical, quadratic, and rational equations and inequalities -polynomial factoring -sequences of series -trigonometry *for programs requiring Calculus

FAQ: Math Pathways

* Not designed to provide different levels of difficulty. Minimal overlap between courses.

McMath Math Courses



Programs such as Engineering, Sciences and Business Programs such as General Arts, Social Sciences and Education

Majority of Trades & Workforce MCMATH ONLINE COURSES **RVS Registration** will be required for McMath ONLINE options of Career Life Education 10, Choral Music 10-12, and Outdoor Education 11/12 ... later in May. NEW **COURSES**

***PSYCHOLOGY 12** -available to Grade 11's and 12's -does NOT meet SS 12 grad requirement

*CHORAL MUSIC 10 - 12 -Grade 10 - 12 = off-timetable (9th course for Grade 10's) Off-Timetable Courses (X block) A course outside regular schedule and is a 9^{th} course (Gr. 9 & 10) or can be time in lieu (Gr. 11–12):

- Peer Tutoring 11/12
- Leadership 11/12
- Outdoor Education 11/12
- Career Life Education (CLE) 10
- Choral Music 10-12
- Work Experience (WEX)

Work Experience (WEX) 11/12



WEX connects students to apply classroom learning to outside of school, hands-on Experience, prepares and transitions students from school to a workplace environment.

- 1. Identify a career focus or goal. Example: carpenter, doctor, accountant, social worker, artist, real estate agent
- 2. Select ONE focus area that best relates to your career plans.
- 3. Complete 30 hours course work + 90 hours of work placement in chosen focus area.

Health Sciences & Biotechnology	Information Technology & Computers	
Law & Law Enforcement	Accounting & Financial Management	
Technology in Business	Marketing & Business Management	

MYTH BUSTERS!!

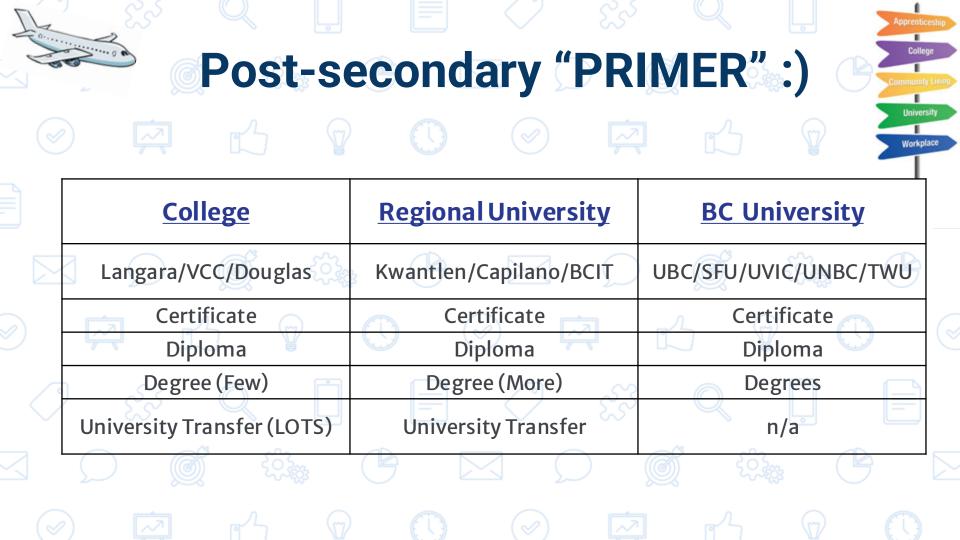
Acceleration , Priority, Repeats & Upgrading

- Acceleration faster is NOT better, no competitive advantage, demonstrate rigour and consistency by completing one grade level per year, taking courses 2 years ahead in a subject level is not recommended
- Priority grade -level or older given priority in courses, course order
- Repeating & Upgrading not able to do this at McMath *Unless the course is a requirement for grad

STUDY BLOCKS:

- Grade 12's can choose 1 Study Block.
- exceptional study can be **applied** for in Grade 11, and may or may not be <u>approved</u>.
- Choose a full course load of 8 or more courses at McMath. Online courses ARE IN ADDITION to your schedule and do not replace a McMath course or grants a Study.

Options?? Post – Secondary & Train in Trades



University OR College ?? Factors to Consider:

- Tuition Costs
- Class size
- Programs/Co-op
- Flexible admissions process
- Transfer credits
- Entrance scholarships
- International programs
- Support Network
- Readiness to leave home

Langara

Academic Requirement:

General College Admission

1. English Language Requirement - Eng 12, 50%

2. **One** or **all** of the following:

Successful completion of a BC secondary program (Grade 12) or the equivalent;

Langara.

THE COLLEGE OF HIGHER LEARNING.

Be at least 19 years of age by the first day of the first semester of attendance; or

Successful completion of an ABE (Adult Basic Education)

UBC Admissions – NEW SEPT 2026

UBC looks way beyond general requirements. Holistic Process There are simplified or NO Grade 11 requirements for many faculties. *General & Degree-Specific requirements PLUS Personal Profile (achievements & experiences)

Ex. Faculty of Commerce >> no specific Gr. 11 / subjects: English, Math, Socials
 Ex. Faculty of Science >> Physics 11 & Chemistry 11, Eng 12, Pre-Cal 12, one Sc 12

Blog - Course selection tips for Grade 11's:

https://you.ubc.ca/applying-ubc/blog/admission-requirements/british-columbia-and-yukon-new-grade-11requirements-starting-september-2026/

SFU Admissions

SFU evaluation of all approved Grade 11 and 12 courses, with greater emphasis on approved List A courses (minimum 5 Grade 12 courses).This includes English 12.

Example - Faculty of Arts & Social SciencesEnglish 12 (70% min.)MaSc 12 OR Math 12SciSS 12 and additional List A course OR Lang 12EngAny additional List B courseSocial Sciences

Math 11 (60% min.) Science 11 English 11 Socials 11 or 12 **Post-Secondary Requirements YOU must review** admissions requirements online. **Requirements vary** depending on institution.

A few

things to

consider...

*Requirements WILL change over time! POST-SECONDARY APPLICATIONS

FOR BRITISH COLUMBIA



EducationPlannerBC.ca is a ONE-STOP-SHOP!



PROVINCIAL APPLICATION SERVICE FOR PUBLIC INSTITUTIONS

Exception: BCIT and Royal Roads apply directly

Options ahead...

Youth Train in Trades & Career program brochures & applications \rightarrow

Available in Counselling hallway



http//:careerprograms.sd38.bc.ca

@sd38careers [twitter/instagram

TAKE ONE

Career Programs – Technical Training Programs careerprograms.sd38.bc.ca

-Earn **16 credits** towards graduation as well as college/university credits towards various trades.

-Offered in a variety of areas

- Auto Service Technician Collision Repair
- Cooking, Baking, Pastry Arts
- Hair Design
- Plumbing
- Welding
- Carpentry
- Metal Fabrication
- Painting & Decorating
- Welding
- And more...

NEW: Early Childhood Education (ECE) Manufacturing & Engineering Co-op (MED) Health Care Programs





Plumbing Apprenticeship @ Palmer



Culinary Arts Apprenticeship @ Richmond Secondary



- Save \$2500-4000
- Earn college and high school credit
- Complete Level 1 Certification for trade

Career Programs - Dual Credit Options

Some Dual Credit in Sem. 2 of Grade 11/12 *Early Childhood Education *Health Care Assistant Certificate *Biomedical & Health Care Program *Medial Lab Assistant *Manufacturing & Engineering Co-op *Health Science course * and morell

Check Rich's Career Programs website for info





Ms. Carter – Career Information Advisor

Assist students with career and post-secondary program exploration and provide information related to:

- Careers
- Post-Secondary Institution research (including coordinating advisors)
- Financial/Scholarship Information
- District Dual Credit Trades (Apprenticeship) Opportunities

Ms. Carter – Career Information Advisor



Phone: 604-668-6000 ext. 3879
Email: to book appointment: shcarter@sd38.bc.ca

https://portal.sd38.bc.ca/public/du6o2hu/Pages/Career-Advisor-Booking.aspx#/=

• In person: Tuesday & Friday & alternate Wed



A few things to consider... eriences

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Career Conne

Learning

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Program Planning Process

Step One:

- Read about grade 10 and 11 courses online at mcmath.sd38.bc.ca
- Explore University/College Admission Requirements for Post Secondary Programs/Career Programs OR research other options for after you grad
- Discuss course options with your parents, counsellor, teachers & friends

More Important Points...

Going to Academic Summer School?
Taking an Online Summer Course?

When McMath Course Planning, request the next level course or a different course, not the same course you plan on taking online/summer. If plans change, please inform your Counsellor.

Summer School

July – Aug 2025 Full- Credit

- Finalized program details available on "Continuing Education" website (ce.sd38.bc.ca) in mid-April 2025.
- 2. Online registration begins on various dates in May 2025.
- 3. Please indicate in "Notes to the Counsellor" if you plan to sign up. Choose next appropriate course for September.
 4. Over to you to sign up

MyEd Password Problems?

Email: mcmath@sd38.bc.ca



Important Dates

- Feb. 6 19: Sign-up for classes on MyEd student portal
- Future changes: Course verification and opportunity to request changes if needed end of Semester 2
- Gr. 12 Caregiver Information Night: in September with more information geared towards post-secondary, scholarships, etc.



Questions?!

