



Grade 9 to 10 Course Selections

Important Reminders:

- Choose 8 courses plus TWO alternates
- When you have completed your selections, show your parents/guardians
- The submission window is:
February 4th - 10th, 2026

Choices are locked in after February 10th.





GRAD REQUIREMENTS

40 Community Involvement Hours

OSSLT or OSSLC

2 online learning credits (opt out option)

NEW REQUIREMENTS (Class of 2028)

17 Compulsory Credits

- 4 English
- 3 Math (Score a 70%+ in Gr. 10 Financial Literacy Unit)
- 2 Science
- 1 Geography (Gr.9)
- 1 History (Gr. 10)
- 1 Arts
- 1 Health and Physical Education
- 1 French
- 1 Civics / Careers
- 1 Technology (Gr. 9 or 10)

Business

Computer Studies

1 STEM course: Co-op

Mathematics (in addition to 3 above)

Science (in addition to 2 above)

Technology (in addition to 1 above)

13 Elective Credits



5 REQUIRED COURSES/CREDITS

3 ELECTIVE COURSE CHOICES

Every FI student must also add FIF2D

Grade 10

0 credits

Not Submitted



Add English 10
1 cr.



Add Math 10
1 cr.



Add Science 10
1 cr.



Add History 10
1 cr.



Add Career Studies 10
0.5 cr.



Add Civics 10
0.5 cr.



Review of Pathways

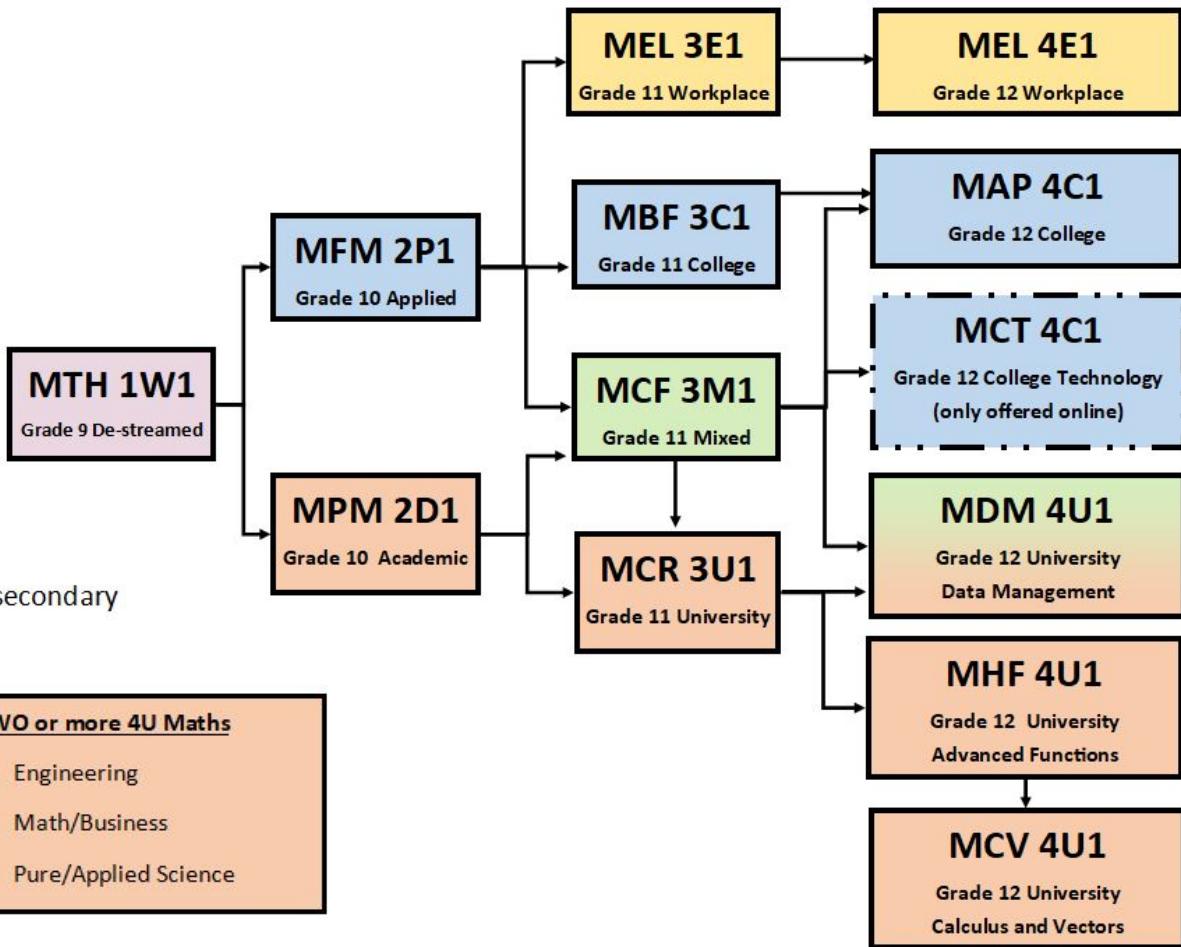
Grade 9

Destreamed





Mathematics Pathways



Post Secondary Tips—Below are some sample post-secondary programs requiring different math courses.

4C Math

- College Engineering
- Nursing (RPN)
- Dental Hygiene
- Electrician

ONE 4U Math

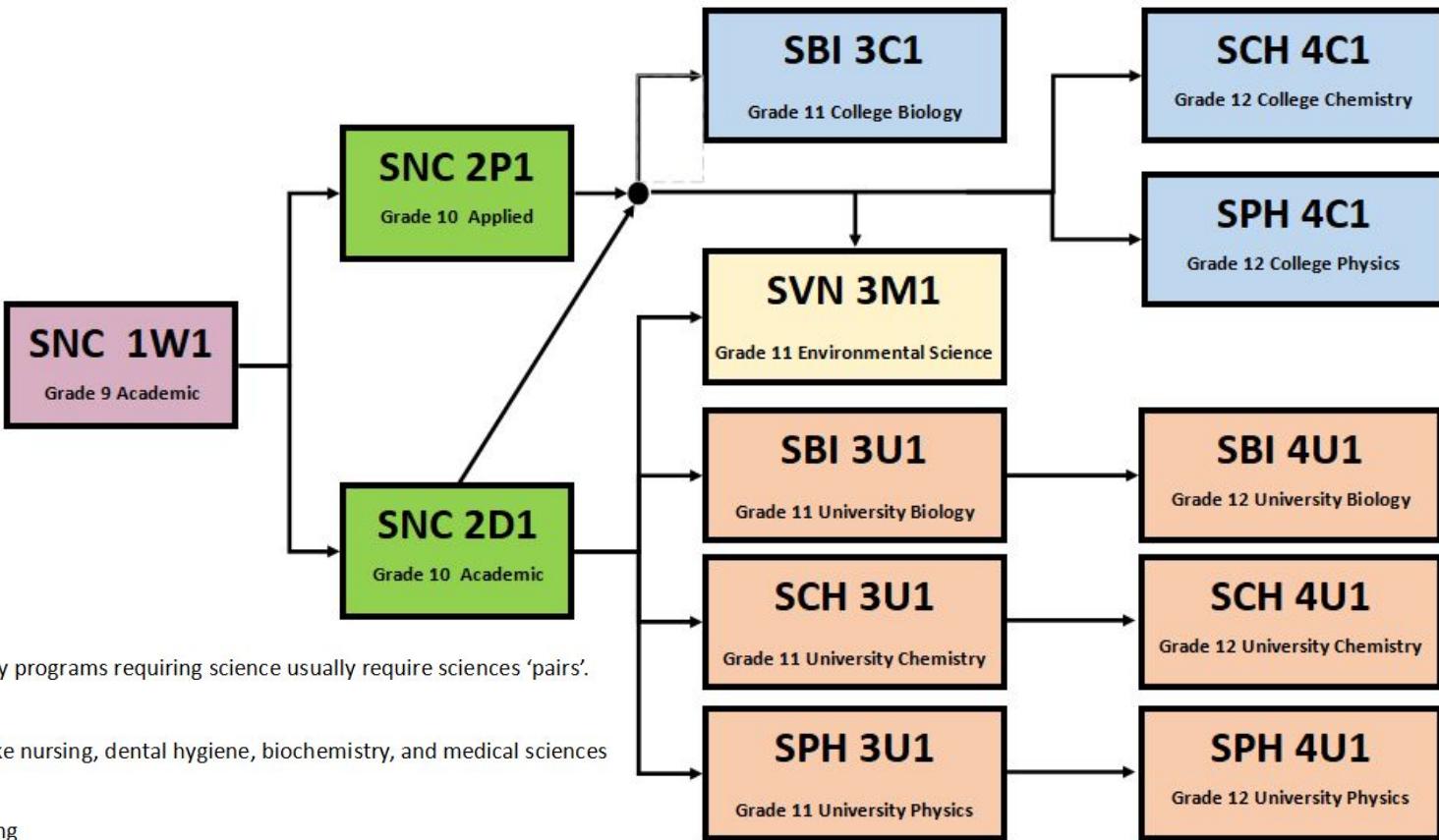
- Nursing (RN)
- Psychology
- Concurrent Education

TWO or more 4U Maths

- Engineering
- Math/Business
- Pure/Applied Science



Science Pathways



Post Secondary Tips—Post secondary programs requiring science usually require sciences 'pairs'.

Biology & Chemistry: medical programs like nursing, dental hygiene, biochemistry, and medical sciences

Chemistry & Physics: University engineering



Grade 10 Electives

**Click here to learn
more about courses
on our new website!**

Arts

Drama (ADA 2O)
Guitar (AMG2O)
Introductory Music (AMI2O)
Experienced Music (AMU2O)
Vocal Music (AMV 2O)
Dance (ATC 2O)
Visual Arts (AVI2O)

Languages

Core French (FSF2D)
Italian (LWIBO)

Technology

Construction (TCJ2O)
Design Tech (TDJ2O)
Communication Tech (TGJ2O)
Hospitality (TFJ2O)
Computer Engineering (TEJ2O)

Business

Launching and Leading Business
(BEP2O)

Physical Education

Healthy Active Living (PPL2O)
Sports focus (PAL2O)
Girl's Fitness (PAF2O)



Access Xello
through D2L.

Click on
External Tools,
then the Xello
icon.

Then select
Course Planner.

Adding your courses to Xello

The screenshot shows the Xello homepage with a dark blue header. The header includes the Xello logo, a search bar, and navigation links for Home, About Me, Explore, and Plans. The main content area features a greeting "Hey Stephanie!" and a "Course Planner" section. This section contains a "Matchmaker" card with a "Matchmaker Reset" button and a "Grade 9" badge. To the right is a grid of links: "About me", "Explore options", and "Goals & Plans" in the top row; "Matchmaker", "Careers", and "My goals and plans" in the second row; "Personality Style", "Schools", and "Course Planner" in the third row; "Learning style", "Programs", and "Saved options" in the fourth row; and "Skills Lab" in the fifth row. An orange arrow points from the "Course Planner" text in the bottom right to the "Course Planner" link in the grid.

xello

Home ▾

About Me ▾

Explore ▾

Plans ▾

Hey Stephanie!

0% All lessons Grade 9

Matchmaker Reset

Get started

About me

Explore options

Goals & Plans

Matchmaker

Careers

My goals and plans

Personality Style

Schools

Course Planner

Learning style

Programs

Saved options

Skills Lab



Adding your courses to Xello

- + Blue + courses (compulsories) must be added.
- + Purple + courses may have some flexibility.

Grade 10
0 credits

Not Submitted

- + Add English 10
1 cr.
- + Add Math 10
1 cr.
- + Add Science 10
1 cr.
- + Add History 10
1 cr.
- + Add Career Studies 10
0.5 cr.
- + Add Civics 10
0.5 cr.
- + Add Elective 10
13 credits remaining

Available period

Year-Independent requirements ⓘ

- + Add STEM-related course group
1 cr.
- + Add Tech Credit (grade 9 or 10)
1 cr.

Not Submitted

+ Add English 10
1 cr.+ Add Math 10
1 cr.+ Add Science 10
1 cr.+ Add History 10
1 cr.+ Add Career Studies 10
0.5 cr.+ Add Civics 10
0.5 cr.+ Add Elective 10
13 credits remaining

Available period

Year-Independent requirements 1

+ Add STEM-related course group
1 cr.+ Add Tech Credit (grade 9 or 10)
1 cr.

Start by adding compulsory courses by clicking on the subject.

Review the levels of study.

Add the desired course by clicking on

Assign

MATH 10

1 Credit left

ENGLISH 10

Enter course code, keyword, or course name...

CODE	NAME	GRADE
+ [MPM2D1]	MPM2D1 - Grade 10 - Principles of Mathematics, Academic	10, 11
+ [MFM2P1]	MFM2P1 - Grade 10 - Foundations of Mathematics, Applied	10, 11
+ [MEL3E1]	MEL3E1 - Grade 11 - Mathematics for Work and Everyday Life	10, 11, 12



Adding your courses to Xello

ENGLISH 10

MATH 10

✓ Requirement met

Enter course code, keyword, or course name...

[CODE]	NAME	GRADE	CREDIT STATUS	
[MPM2D1]	MPM2D1 - Grade 10 - Principles of Math...	10, 11	1	Recommend Assign
[MFM2P1]	MFM2P1 - Grade 10 - Foundations of Mathematics, Applied - ...	1	1	Assigned (Math 10) Remove
[MEL3E1]	MEL3E1 - Grade 11 - Mathematics for Wo...	10, 11, 12	1	Recommend Assign



After assigning a course, you can CLOSE the window, or cycle through to the next subject choice.

CLOSE will bring you back to the main page.



Year End Requirements

Upon graduation, you must have completed the Year End Requirements, as shown in Xello **in Purple**, at the bottom of the Course Planner page.
(these are above and beyond compulsory credits)

*Note, there is a persistent bug in Xello, where courses are not populating into the Tech Credit (grade 9 or 10) properly. If you took a Grade 9 course that started with a "T", ASPEN will recognize it. You do not need to add another unless you choose.

Year-independent requirements i

- Add STEM-related course group**
1 cr.
- Add Tech Credit (grade 9 or 10)**
1 cr.
- Add Arts**
1 cr.
- Add Health & Phys Ed**
1 cr.

The Course Option Sheet indicates which courses belong to which group.



Adding your courses to Xello

If you have not yet taken your Grade 9 or 10 Tech credit, this must be taken in your course plan.

Grade 10

0 credits

Not Submitted

+ Add English 10
1 cr.

+ Add Math 10
1 cr.

+ Add Science 10
1 cr.

+ Add History 10
1 cr.

+ Add Career Studies 10
0.5 cr.

+ Add Civics 10
0.5 cr.

+ Add Elective 10
13 credits remaining

Available period

Year-Independent requirements 1

+ Add STEM-related course group
1 cr.

+ Add Tech Credit (grade 9 or 10)
1 cr.



< ELECTIVES 10

TECH CREDIT (GRADE 9 OR 10)

1 Credit left

Enter course code, keyword, or course name...

[CODE]	NAME	GRADE	CREDIT	STATUS
[TCJ2O1]	TCJ2O1 - Grade 10 - Construction Technology and the Skilled Trades	9, 10, 11, 12	1	
[TDJ2O1]	TDJ2O1 - Grade 10 - Technological Design and the Skilled Trades	9, 10, 11, 12	1	
[TEJ2O1]	TEJ2O1 - Computer Technology and the Skilled Trades	9, 10, 11, 12	1	
[TFJ2O1]	TFJ2O1 - Hospitality and Tourism and the Skilled Trades	9, 10, 11, 12	1	
[TGJ2O1]	TGJ2O1 - Communications Technology and the Skilled Trades	9, 10, 11, 12	1	

Taking a Tech in Grade 11/12 will not satisfy this graduation requirement.
Read student friendly course descriptions on our website (click here)



Adding your courses to Xello

STEM courses can be taken in Grades 9-12. That is a lot of options!



Grade 10
0 credits

- + Add English 10
1 cr.
- + Add Math 10
1 cr.
- + Add Science 10
1 cr.
- + Add History 10
1 cr.
- + Add Career Studies 10
0.5 cr.
- + Add Civics 10
0.5 cr.
- + Add Elective 10
13 credits remaining

Available period

Year-Independent requirements ⓘ

- + Add STEM-related course group
1 cr.
- + Add Tech Credit (grade 9 or 10)
1 cr.
- + Add Arts
1 cr.



ELECTIVES 10

STEM-RELATED COURSE GROUP

1 Credit left



Enter course code, keyword, or course name...

* - 10th Grade Elective / Alternate Choices *

* - 11th Grade Elective / Alternate Choices

* - 12th Grade Elective / Alternate Choices

Discipline

Discipline

Discipline

GRADE

CREDIT

STATUS

10, 11, 12

1

[BDI3C1]

BDI3C1 - Grade 11 - Entrepreneurship: The Venture

10, 11, 12

1

[BMI3C1]

BMI3C1 - Grade 11 - Marketing: Goods, Services, Events

10, 11, 12

1

Clicking on Add STEM will show you all potential classes. It is best to filter by the desired grade to see the list of options for your year. You can also reference the Course Option sheet.



ELECTIVES 10

STEM-RELATED COURSE GROUP

1 Credit left

Enter course code, keyword, or course name...



* - 10th Grade Elective / Alternate Choices *

Discipline

* - 11th Grade Elective / Alternate Choices

Discipline

* - 12th Grade Elective / Alternate Choices

Discipline

GRADE	CREDIT	STATUS
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10, 11, 12	1
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[BDI3C1]

BDI3C1 - Grade 11 - Entrepreneurship: The Venture

10, 11, 12	1
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[BMI3C1]

BMI3C1 - Grade 11 - Marketing: Goods, Services, Events

10, 11, 12	1
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You can filter to higher grades to see future options, but you are encouraged to take courses at your grade level. You can take a MAX of 1 reach ahead credit, but priority is given to students in the higher grades.

Not Submitted

+ Add English 10
1 cr.

+ Add Math 10
1 cr.

+ Add Science 10
1 cr.

+ Add History 10
1 cr.

+ Add Career Studies 10
0.5 cr.

+ Add Civics 10
0.5 cr.

+ Add Elective 10
13 credits remaining

Available period

Year-Independent requirements 1

+ Add STEM-related course group
1 cr.

+ Add Tech Credit (grade 9 or 10)
1 cr.

Similarly, when entering remaining elective courses and alternates, use the 'filter to grade' option to view a manageable list of eligible courses.

ELECTIVES 10

13 Credits left

Enter course code

- * - 09th Grade Electives
- * - 10th Grade Electives
- * - 11th Grade Electives
- * - 12th Grade Electives
- * eLearning

1 - 9th Grade Compulsory Courses

2 - 10th Grade Compulsory Courses

3 - 11th Grade Compulsory Courses

4 - 12th Grade Compulsory Courses

Additional Opportunities

English as a Second Language

Specialist High Skills Major (SHSM) & OYAP

GRADE C

9

10, 11, 12

10, 11, 12

11, 12

10, 11, 12

10, 11, 12

11, 12

10, 11, 12

When choosing electives,
CHOOSE ONCE, CHOOSE WISELY.
Changes to elective courses will
not be accommodated next year.



To Remove an elective or alternate, or change a level of study, hover over the course on the main Course Planner page. An “x” will appear to the right. Clicking the “x” will remove the course.

Year-independent requirements i

+ Add STEM-related course group
1 cr.

+ TDJ2O1 - Grade 10 - Technological Design and th... ⊕ x
TDJ2O1 | Tech Credit (grade 9 or 10) 1 cr.

+ Add Arts
1 cr.



Grade 10
1 credit

Not Submitted

+ Add English 10
1 cr.

+ Add Math 10
1 cr.

+ Add Science 10
1 cr.

+ Add History 10
1 cr.

+ Add Career Studies 10
0.5 cr.

+ Add Civics 10
0.5 cr.

ADA3M1 - Grade 11 - Drama
ADA3M1 1 Electives 10

1 cr.

If you have a red error bubble in your list, this must be resolved before submission.

Click on the icon to see the error message.

Usually it is a missing prerequisite course. If so, you can add the pre-req, or remove the course and make another choice.



In the end, you should have a total of 8 credits displayed at the top.

You should also have 2 alternates displayed at the bottom.

At this point, if you are happy with your choices, and have reviewed them with your parents/guardian, you are ready to submit.
Submissions open on February 4th.

Grade 10

8 credits:

Not Submitted

ENG2D1 - Grade 10 - English, Academic
ENG2D1 | English 10

MPM2D1 - Grade 10 - Principles of Mathematics, Academic
MPM2D1 | Math 10

SNC2D1 - Grade 10 - Science, Academic
SNC2D1 | Science 10

CHC2D1 - Grade 10 - Canadian History Since World War 1 - ...
CHC2D1 | History 10

GLC2OH - Grade 10 - Career Studies
GLC2OH | Career Studies 10

CHV2OH - Grade 10 - Civics and Citizenship
CHV2OH | Civics 10

ADA2O1 - GRADE 10 - Drama
ADA2O1 | Electives 10

PPL2O1 - Grade 10 - Healthy Active Living Education
PPL2O1 | Electives 10

TGJ2O1 - Communications Technology and the Skilled Trad...
TGJ2O1 | Electives 10

+ Add Elective 10
10 credits remaining

Alternate courses 1

BEP2O1 - Grade 10 - Launching and Leading a Business
BEP2O1 | Alternate

AMU2O1 - GRADE 10 - Music
AMU2O1 | Alternate

Not sure what a course is
about? Check out:

[Course Descriptions on
the Centennial Website](#)

Want to see a full list of course
offerings? Check out the:

[Course Option Sheet](#)



Still have questions?

Guidance will NOT be accepting appointments for Course Selections, as we are dealing with semester 2 course changes.

Xello Troubleshooting and Course Selection assistance is available at **lunch in the Guidance office**

February 9th and 10th



Important Reminders:

- Choose 8 courses plus TWO alternates
- You may reach ahead to the next grade in ONE course
- Choose all compulsory classes, even if you plan to reach ahead at summer school
- CHOOSE ONCE, CHOOSE WISELY. Changes to electives will not be accommodated next year.
- The submission window is:
[February 4th - 10th, 2026](#)

Choices are locked in after February 10th.

