



# Grade 11 to 12 Course Selections

# Important Reminders:

- Choose 8 courses plus TWO alternates
- When you have completed your selections, show your parents/guardians
- The submission window is:  
January 17th - Feb. 21st, 2025

Choices are locked in after Feb. 21st





# Review of Pathways

Grades 11 and 12

Post-Secondary

Possible Careers

“U” courses



University



- Teacher
- Engineer

“M” courses



College



- Paramedic
- Dental Hygienist

“C” courses



“O” courses



# What's the end goal??

Plan with the end in mind

Grade 11	Grade 12
SBI3U	SBI4U
NBE3U	ENG4U

*Make sure you have the prerequisites for those grade 12 classes!*



# *University General Admission Requirements*

Six 4U/M courses

Required Courses

+

Next Best U / M



# University Examples

## Engineering

McMaster University

✓ Compare

Overview

Requirements

### Prerequisites

- ENG4U
- MCV4U
- SCH4U
- SPH4U



# University Examples

## Kinesiology (BScKin)

Brock University

✓ Compare

Overview

Requirements

Admission

Contact

### Prerequisites

- ENG4U
- MHF4U (min. 70%) or MCV4U (min. 70%)
- SBI4U
- Strongly recommended subject: SPH4U, PSE4U, SCH4U or PSK4U



# *College General*

## *Admission Requirements*

Required Courses  
Specific to each  
Program





# Dental Hygiene

## College Examples

### ADMISSION REQUIREMENTS

Ontario Secondary School Diploma (OSSD), or equivalent, including the following required courses:

- ✓ English - any Grade 12 (C) or (U), or equivalent
- ✓ Mathematics - any Grade 11 (C), (U) or (M), or equivalent
- ✓ Biology - Grade 11 (C) or (U) or Grade 12 (U)

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- ✓ Chemistry - Grade 11 (U) or Grade 12 (C) or (U) **OR**  
Physics - Grade 11 (U) or Grade 12 (C) or (U)



# College Examples

## Fire Fighter

### Admission Requirements

- Ontario Secondary School Diploma or [Mature Student Status](#)
- Grade 12 English (C or U)
- Grade 11 mathematics (C, M or U)

AND

One of the following sciences:

- Grade 11 or 12 biology (C, M or U)
- Grade 11 or 12 chemistry (C, M or U)
- Grade 11 physics (C, M or U)
- Grade 11 or 12 exercise science (C, M or U)



# Social Service Worker

## ADMISSION REQUIREMENTS

Ontario Secondary School Diploma (OSSD), or equivalent, including the following required courses:

- ✓ English - any Grade 12 (C) or (U), or equivalent

# College Examples



# Honors Bachelor of Business Administration (Hospitality)

Bachelor means Degree. You need University courses, even though it is at a college.

## College Examples

### Admission Requirements

Ontario Secondary School Diploma (OSSD), or equivalent including the following required course(s):

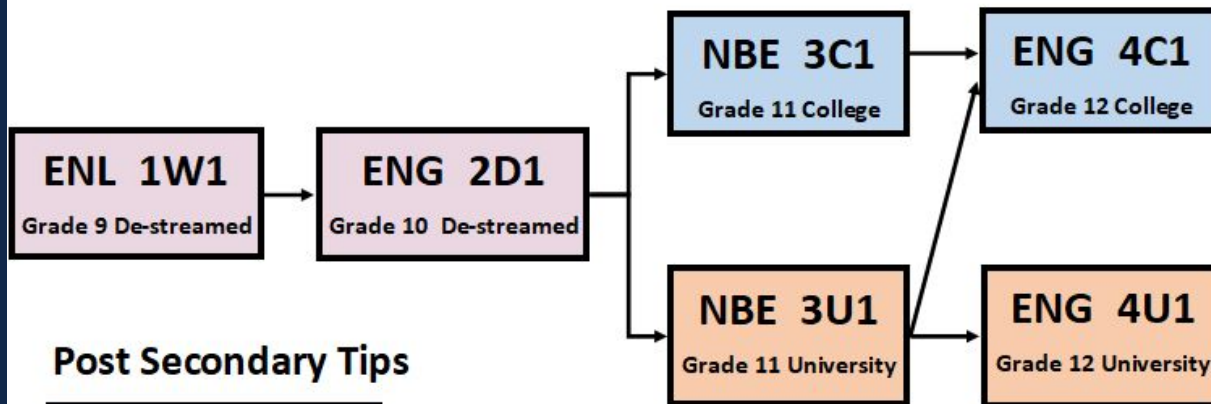
- ✓ English – Grade 12 (U), or equivalent, minimum 60%
- ✓ Mathematics – any Grade 12 (U), or Grade 12 Accounting (M), or equivalent (minimum 60%)
- ✓ Four additional Grade 12 (U) or (M) level courses in any field of study
- ✓ An overall average of 65% in the six required Gr 12 (U) or (M) courses

### Recommended Courses and/or Skills:

These courses and skills may help you succeed academically in this program, but they are *not required* for admission.

- ✓ Mathematics of Data Management – Grade 12 (U)
- ✓ Experience in the hospitality sector is an asset

# English Pathways



## Post Secondary Tips

Colleges will **ONLY** look at the final grade and **not the stream**, so students are encouraged to take the course where they can earn the highest

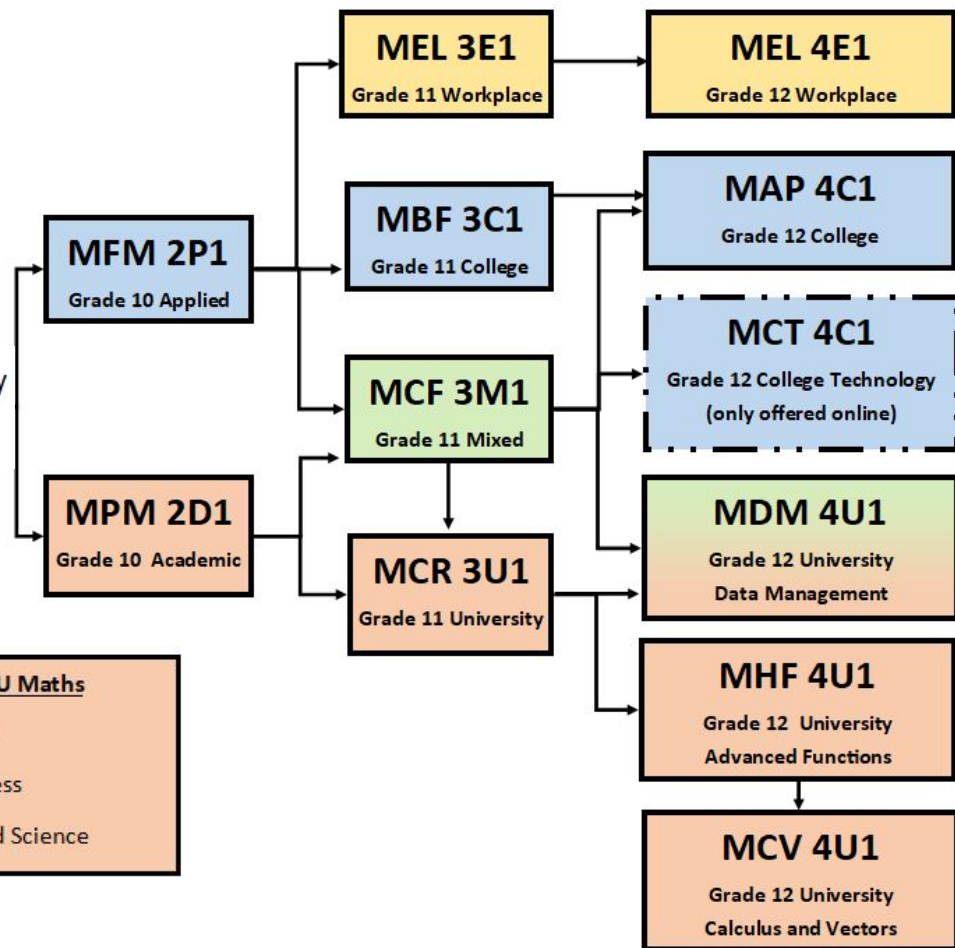
ALL Ontario College programs will accept ENG 4U or ENG 4C

ALL Ontario University programs will **require** ENG 4U



# 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

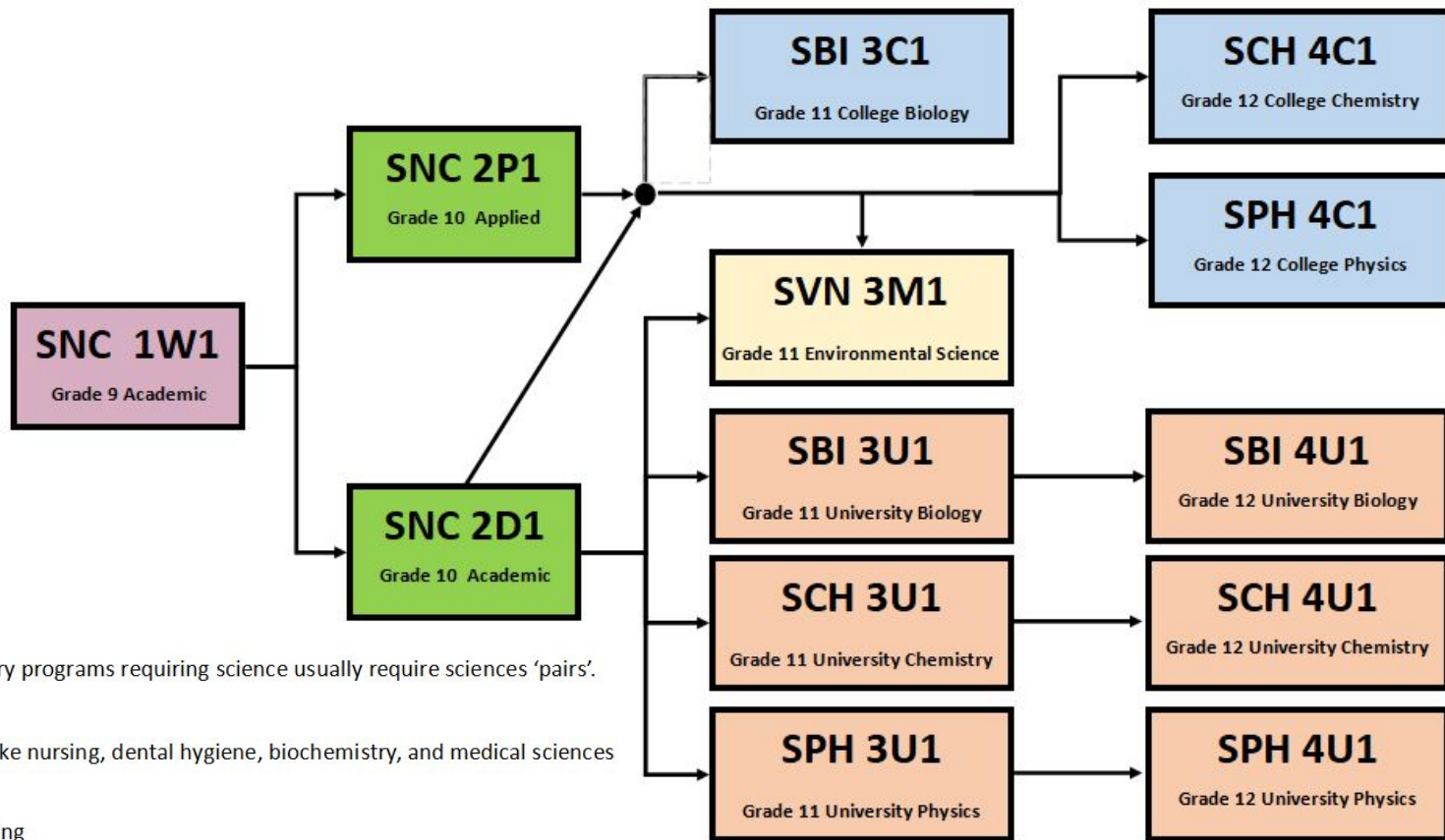
- ONE 4U Math**
- Nursing (RN)
  - Psychology
  - Concurrent Education

- 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



# Adding your courses to Xello

## GRADE 12

0 Credits

Not Submitted



Add English 12  
1 cr.



Add Elective 12  
3 Credits remaining

Available period

Available period

Available period

Available period

Available period

Available period

Year-Independent Requirements ⓘ



Add Group 1  
1 cr.

Alternate Courses ⓘ



Add Alternate 12  
2 cr.





# GROUPS 1, 2, & 3

Upon graduation, you must have completed 1 course from each of groups 1, 2 & 3. If you have not met these requirements, you must choose them as part of your Gr. 12 courses. (these are above and beyond compulsory credits)

## Group 1 (choose one)

- English or French as a Second Language<sup>3</sup>
- Native languages
- Classical or International languages
- Social Sciences and Humanities
- Canadian and World Studies
- Guidance and Career Education
- Cooperative Education<sup>4</sup>

## Group 2 (choose one)

- Health and Physical Education
- The Arts
- Business Studies
- French as a Second Language<sup>3</sup>
- Cooperative Education<sup>4</sup>

## Group 3 (choose one)

- Science (from Grade 11 or 12)
- Technological Education
- French as a Second Language<sup>3</sup>
- Computer Studies
- Cooperative Education<sup>4</sup>

*The Course Option Sheet indicates which courses belong to which groups.*



# Adding your courses to Xello

Access Xello through **D2L**.

Click on **External Tools**, then the **Xello** icon.

Then select **Course Planner**.

xello

Home About Me Explore Plans

## Hey Stephanie!

0% All lessons **Grade 9**

**MR**  
Matchmaker Reset  
Get started

**About me** **Explore options** **Goals & Plans**

- Matchmaker
- Personality Style
- Matchmaker Complete
- Learning style
- Skills Lab
- Careers
- Schools
- Programs
- Saved options
- My goals and plans
- Course Planner

Grade 12

0 credits

Not Submitted

+ Add English 12  
1 cr.

+ Add Elective 12  
3 credits remaining

Available period

Available period

Available period

Available period

Available period

Available period

Year-independent requirements ⓘ

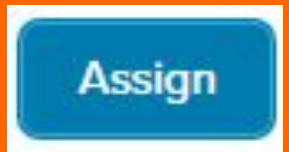
Alternate courses ⓘ

+ Add Alternate 12  
2 cr.

Start by adding compulsory courses by clicking on the subject.

Review the levels of study.

Add the desired course by clicking on



GROUP 3

# ENGLISH 12

1 Credit left

[ CODE ]	NAME	GRADE
+ [ ENG4C1 ]	ENG4C1 - Grade 12 - English, College	11, 12
+ [ ENG4U1 ]	ENG4U1 - Grade 12 - English, University	11, 12
+ [ ENG4CC ]	eLearning: ENG4CC - English, College	11, 12
+ [ ENG4UC ]	eLearning: ENG4UC - English, University	11, 12



# Adding your courses to Xello

ENGLISH 12

1 Credit left

ELECTIVES 12 >

CLOSE


GRADE	CREDIT	STATUS
11, 12	1	Recommend <a href="#">Assign</a>
11, 12	1	Recommend <a href="#">Assign</a>

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.



# Adding your courses to Xello

If you have any Purple +,  requirements at the bottom, these must be added as they are a graduation requirement



Grade 12

0 credits

Not Submitted



Add English 12  
1 cr.



Add Elective 12  
6 credits remaining

Available period


Available period

Available period

Available period

Available period

Available period

Year-independent requirements 



Add Group 1  
1 cr.

## Grade 12

0 credits

Not Submitted

+ Add English 12  
1 cr.

+ Add Elective 12  
3 credits remaining

Available period

Available period

Available period

Available period

Available period

Available period

Year-independent requirements ⓘ

Alternate courses ⓘ

+ Add Alternate 12  
2 cr.

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

Most Grade 12 courses require a Grade 11 prereq, so plan accordingly.

ENGLISH 12

# ELECTIVES 12

6 Credits left

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

- \* - 09th Grade Elective / Alternate Choices Discipline
- \* - 10th Grade Elective / Alternate Choices Discipline
- \* - 11th Grade Elective / Alternate Choices Discipline
- \* - 12th Grade Elective / Alternate Choices Discipline
- \* eLearning Discipline
- 1 - 9th Grade Compulsory Courses Discipline
- 2 - 10th Grade Compulsory Courses Discipline
- 3 - 11th Grade Compulsory Courses Discipline
- 4 - 12th Grade Compulsory Courses Discipline

	GRADE
	9
	10, 11, 12
	10, 11, 12



8 Credits left

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

[ CODE ]	NAME	GRADE	CREDIT	STATUS
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There are 2 courses (2 credits) added to your plan for Electives 11 [Show courses](#) ▾

+ [ ADA1O1 ]	ADA1O1 - GRADE 9 - Drama	9	1	<a href="#">Recommend</a>	<a href="#">Assign</a>
+ [ ADA2O1 ]	ADA2O1 - GRADE 10 - Drama	10, 11, 12	1	<a href="#">Recommend</a>	<a href="#">Assign</a>

To review or change elective courses and alternates, click [Show Courses](#).

From there you can click [Remove](#) to take out courses you no longer want.

[ CODE ]	NAME	GRADE	CREDIT	STATUS
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There are 2 courses (2 credits) added to your plan for Electives 11

[Hide courses](#) ▾

+ [ AMV3M1 ]	AMV3M1 - Grade 11 - Music - Vocal/Choral	10, 11, 12	1	Assigned (Electives 11)	<a href="#">Remove</a>
+ [ BMI3C1 ]	BMI3C1 - Grade 11 - Marketing: Goods, S...	10, 11, 12	1	Assigned (Electives 11)	<a href="#">Remove</a>





## Grade 12

1 credit

Not Submitted



Add English 12

1 cr.

AMG4M1 - Grade 12 - Guitar Music  
AMG4M1 | Electives 12



1 cr.



Add Elective 12

5 credits remaining

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. Spare requests come at a later date.

You should also have 2 alternates displaying 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 January 17th.**

Grade 11

8 credits

Not Submitted

NBE3C1 - Grade 11 - English: Contempor...  
NBE3C1 | English 11

MCF3M1 - Grade 11 - Functions and App...  
MCF3M1 | Math 11

BMI3C1 - Grade 11 - Marketing: Goods, S...  
BMI3C1 | Electives 11

BAF3M1 - Grade 11 - Financial Accountin...  
BAF3M1 | Electives 11

HPW3C1 - Grade 11 - Working with Infan...  
HPW3C1 | Electives 11

SBI3C1 - Grade 11 - Biology, College  
SBI3C1 | Electives 11

AMG2O1 - GRADE 10 - Guitar Music  
AMG2O1 | Electives 11

+ Add Elective 11  
5 credits remaining

Year-Independent requirements ⓘ

CGG3O1 - Grade 11 - Travel and Tourism...  
CGG3O1 | Group 1

Alternate courses ⓘ

TGI3M1 - Interactive New Media and An...  
TGI3M1 | Alternate

TEJ3M1 - Computer Engineering Techn...  
TEJ3M1 | Alternate

*Researching  
Ontario College  
Programs*

- [www.ontariocolleges.ca](http://www.ontariocolleges.ca)



*Researching  
Ontario University  
Programs*

- [www.ouinfo.ca](http://www.ouinfo.ca)



# *Researching Skilled Trades*



- [www.ontario.ca/page/skilled-trades](http://www.ontario.ca/page/skilled-trades)
- [www.apprenticesearch.com/](http://www.apprenticesearch.com/)

Not sure what a course is about? Check out:

[Course Descriptions on Centennial Website](#)

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

[Course Option Sheet](#)



# Still have questions?

Xello Troubleshooting and Course Selection assistance is available at **lunch in Room 228** for the weeks of:

**January 13th - 17th**

**February 10th - 13th**





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