



Newmarket High School
Course Selection Presentation for
Grade 11 and Returning Grade 12
Students
2025-2026



Course Selection Information



Pathway planning and course selection resources available: [NHS Guidance Department](#)

2025-2026
PATHWAYS PLANNING
Newmarket High School
COURSE SELECTION

Administration Ms. M. Godfrey, Principal Ms. C. Dyarlo-Rogers, Vice-Principal Ms. V. Estafanec, Vice-Principal	Guidance Counsellors Ms. M. Perrin Ms. A. Andrade Ms. J. Cielieja Ms. A. Wu	Special Education Ms. S. McAlpine Mr. S. Gordon Mr. M. Loftus Ms. A. Montasano Ms. J. Ross Ms. T. Taylor Miss. P. Vattis Ms. C. Clark
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Course selection requires planning and support Select courses you are interested in because the master timetable will be created based on your request! For NHS Courses and Program Information: [My Pathway Planner](#)

GRADE 9 AND 10 PATHWAYS

DE-STREAMED

Secondary schools in Ontario offer de-streamed Grade 9 English, Math, Science, and Geography courses, which have taken the place of:
 Grade 9 Academic and Applied English
 Grade 9 Academic and Applied Math
 Grade 9 Academic and Applied Science
 Grade 9 Academic and Applied Geography

ACADEMIC

Academic courses focus on the essential concepts of the discipline while exploring related concepts to develop students' knowledge and skills by emphasizing theoretical, abstract applications of the essential concepts through incorporating practical applications as appropriate. Academic courses often include more student-initiated activities.

LOCALLY DEVELOPED

Locally-developed courses have been developed to meet the needs of students whose skills fall below grade level. It is a guided approach to learning using practical examples and concrete objects. Each student's strengths and needs will determine appropriate pathways through secondary school and in the school-to-work transition.

APPLIED

Applied courses focus on essential concepts of the discipline to develop students' knowledge and skills by emphasizing practical, concrete applications of essential concepts while incorporating theoretical applications. Applied courses are often more teacher-directed.

<http://www.yrdsb.ca/schools/newmarket.hs/guidance> nhs_guidance

NEWMARKET HIGH SCHOOL
Selecting Courses for 2025/2026

TIMELINE OF KEY EVENTS

COURSE SELECTION PRESENTATIONS
 Guidance counsellors will be presenting to all grades.
 Wed. Jan. 15th Period 5 – Grade 9 Thurs. Jan. 16th Period 5 – Grade 10 Fri. Jan. 17th Period 1 – Grade 11 and returning Grade 12's

Monday, January 6th – Thursday, February 13th

- Access [My Pathway Planner](#) (see instructions below)
- Utilize [My Pathway Planner](#) to research post-secondary programs and their requirements to develop a pathway plan and set up your online High School Planner
- Engage in informed discussions about appropriate courses with your parents/guardians, teachers and guidance counsellors

Wednesday, February 12th and Thursday, February 13th
 Homeroom teachers will distribute up to date student status sheet and review the NHS course selection process with their classes. Students with a Period 1 spare can pick it up in guidance.

Tuesday, February 18th and Wednesday, February 19th
 Guidance counsellors will be hosting drop in sessions during Period 2, 3 and 4 in the Career Centre (Room 101)

LOCK-IN WINDOW - Thursday, February 13th – Friday, February 21st

- Period of time during which students "submit" online course selections through [My Pathway Planner](#) (note: once submitted, course selection can only be changed by your guidance counsellor)
- FINAL DAY TO SUBMIT COURSE SELECTION THROUGH MY PATHWAY PLANNER IS FRIDAY, FEBRUARY 21st at 3:00 p.m.**

TIPS FOR ONLINE COURSE SELECTION in "MY PATHWAY PLANNER"

STEP 1 - Access the Course Selection tool in "My Pathway Planner":
 From the Newmarket High School website: www.yrdsb.ca/schools/newmarket.hs click on:

Log in using your YRDSB student number and password. Be sure to select the EDU domain.
 From your Dashboard, click on the **View Courses** button that appears in the Course Selection box at the top left. Note: The button will say **Plan Courses** until the Course Submission "Lock In" window opens. You will now be in your High School Planner.

STEP 2 - Add Courses for Next Year in High School Planner: click + [Course] in the Course Selection and Details screen, explore the available courses. The Graduation Indicator will help you keep track of your progress. Click **View Progress** for a list of specific graduation requirements.

STEP 3 - Review & Submit Courses:
 Prior to submitting, click the **Review Course Selections** button and give your selections one final look over. When you are satisfied with your selection, click on **Submit Course Selections**.

Near courses we have Submitted This is your next step!

Step 1 Step 2 Step 3

[Review Course Selections](#)





Course Selection Information

- Presentation and copies of handouts are available online on the [NHS Guidance](#) page. Please review all posted information with your parent/guardian.



Secondary NEWMARKET HIGH SCHOOL

Staff: --Select an Application--
Students: --Select an Application--

ENHANCED BY Google

Newmarket H.S. School Information News & Events Departments & Programs **Guidance** Library School Council

You Are Here: [Schools](#) : [Newmarket H.S.](#) [Google™ Translate](#)

Newmarket High School

Newmarket PS
Today < > Wednesday, 10 January

Thursday, 11 January
Grade 8 Open House - 6:00 pm to

Friday, 12 January
MOBYSS - 9:00 am to 12:30 pm

Tuesday, 16 January
Course Selection Presentations -

Wednesday, 17 January
Course Selection Presentations -
Math EQAO

Thursday, 18 January
Course Selection Presentations -
Math EQAO

Winter Art Show - 6:00 pm to 9:00

Thursday, 25 January
Examinations

Friday, 26 January

Events shown in time zone: Eastern Time - Toronto [Google Calendar](#)

Community Supports

Contact Information
505 Pickering Cres., Newmarket, L3Y 8H1
Phone: (905) 895-5159, (647) 795-7642
Fax: (905) 895-5726
Email: newmarket.hs@yrdsb.ca
Bell Times: 8:05 AM - 2:45 PM

Exam Information

Trustee Message

Youth Walk-in Clinic

Parents/Guardians: Enter your e-mail address to subscribe to electronic communications of a commercial nature.

You may also choose to unsubscribe at anytime.

Announcements

Exams

January 25 to January 31, 2024
Mark Review Day - February 1, 2024
P.A. Day - February 2, 2024

[NHS Exam schedule Semester 1 2023-2024](#)

[NHS Student Exam Instructions January 2024](#)

teachassist

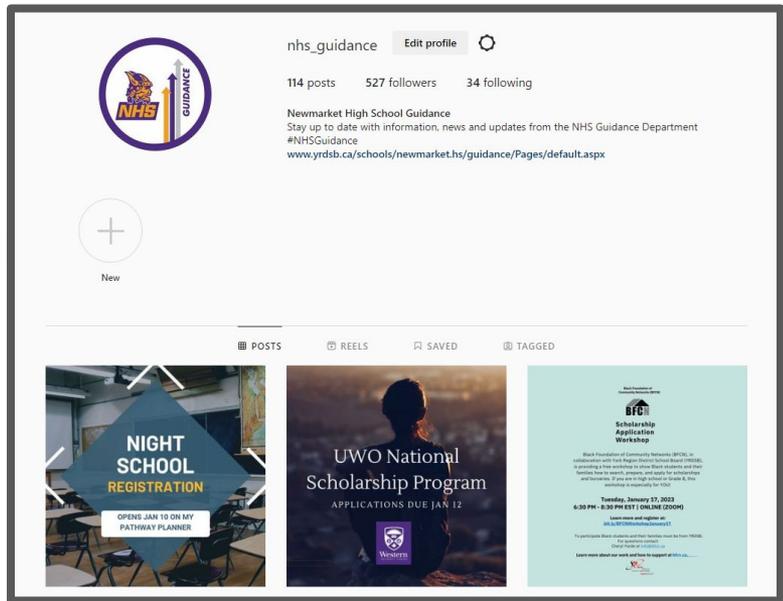
my PATHWAY planner Grades 7 - 12 Individual Pathways Plan and Course Selection

School Cash Online Pay for student items online

Tweets from @NHS_YRDSB



Guidance has Instagram and Google Classroom to keep you informed on the latest scholarships, due dates, community involvement and other opportunities!



Completing Course Selection



Secondary Newmarket High School

Students: [- Select an Application]

Visit us at <http://www.yrdsb.ca/schools/newmarket.hs/>

My Pathway Planner

Grade 8 Information Sessions

Announcements

NHS - Sem	End Dates/Exam Schedule
January 26, 2023	
January 27, 2023	Examinations - Period 2 classes
January 30, 2023	Examinations - Period 3 classes
January 31, 2023	Examinations - Period 4 classes
February 1, 2023	Examinations - Period 5 classes
February 2, 2023	Mark Review Day - am only
February 3, 2023	P.A. Day

Class of 2023

Graduation Photos
January 9 to 13, 2023

Book your appointment now.
Book your appointment online via <https://prestigeportraits.ca/>

REPORT IT
Caring and Safe Schools

my PATHWAY planner

Domain: EDU (Students and Teachers)

User name:

Password:

Login

Log in to access My Pathway Planner using your YRDSB student number and password



Please login below to access MyPathwayPlanner

Domain:

User name:

Password:

Login



Completing Course Selection

my
PATHWAY
planner

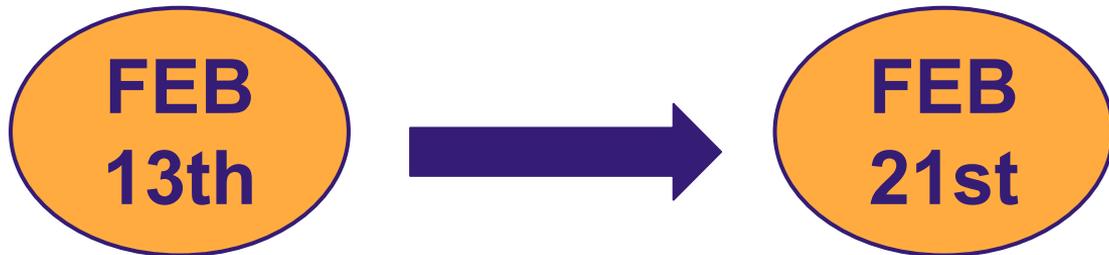


- Individual Pathway Planner
- High School Planner
- Course Selection Tool



Important Dates

2025 Timeline for Course Selection



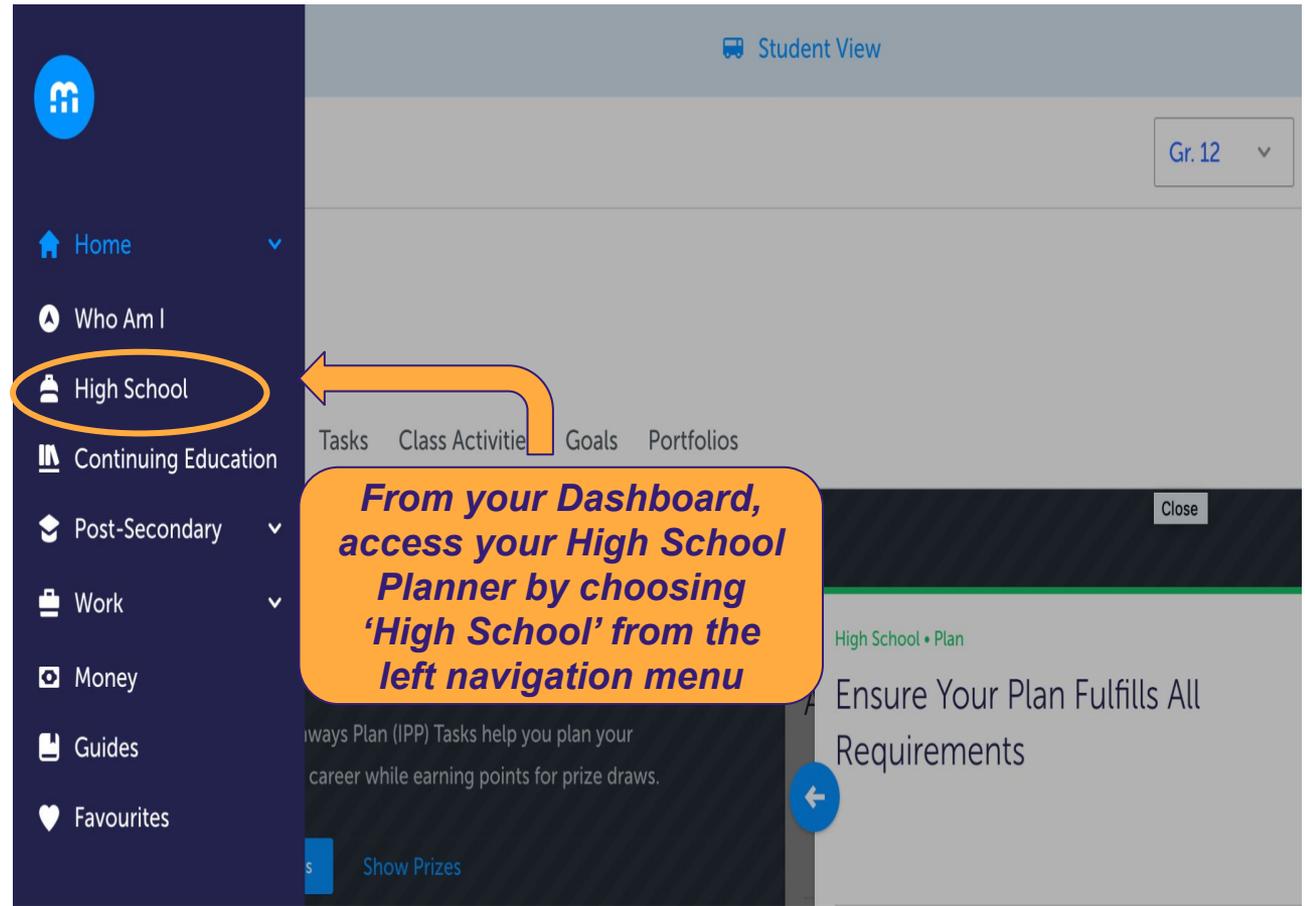
Window for online submission of course selection.
Online course submission **MUST** be completed by 3:00
p.m. on
Friday, February 21st



NOTE: Once submitted, your course selection can only be changed by your **Guidance Counsellor.**



Completing Course Selection



Student View

Gr. 12

Tasks Class Activities Goals Portfolios

High School • Plan

Ensure Your Plan Fulfills All Requirements

Show Prizes

From your Dashboard, access your High School Planner by choosing 'High School' from the left navigation menu



Completing Course Selection



1 Step 1 Add Courses 2 Step 2 Review Courses 3 Step 3 Submit Courses Review Course Selections

24/30
REQUIRED CREDITS

24 Planned 0 Earned 24 Total

Grade 9 Completed	Grade 10 Completed	Grade 11 Current Year	Grade 12 Next Year
English (Gifted) ENG1DG • 1 Credit	English (Gifted) ENG2DG • 1 Credit	English ENG3U1 • 1 Credit	English
Principles of Mathematics ... MPM1DG • 1 Credit	Principles of Mathematics ... MPM2DG • 1 Credit	Functions MCR3U1 • 1 Credit	Course
Science (Gifted) SNC1DG • 1 Credit	Science (Gifted) SNC2DG • 1 Credit	Financial Accounting Fun... BAF3M1 • 1 Credit	Course
Core French FSF1D1 • 1 Credit	Canadian History since W... CHC2DG • 1 Credit	Biology SBI3U1 • 1 Credit	Course
Issues in Canadian Geogra... CGC1DG • 1 Credit	Civics & Career Studies CIVCAR • 1 Credit	Chemistry SCH3U1 • 1 Credit	Course
Healthy Active Living Edu... PPLL08 • 1 Credit	Introduction to Computer... ICS2OG • 1 Credit	Technological Design TDJ3M1 • 1 Credit	Course
Drama ADA1O1 • 1 Credit	Technological Design TDJ2O1 • 1 Credit	Healthy Active Living Edu... PPL3O1 • 1 Credit	Course
Exploring Technologies TIJ1O1 • 1 Credit	Healthy Active Living Edu... PPL2O9 • 1 Credit	Introduction to Computer... ICSSU1 • 1 Credit	Course

For students who are not in the French Immersion program, you will need 1 compulsory credit (ENG4U/C) + 7 elective options

You must select a minimum of TWO alternates for your electives

IMPORTANT: alternate courses may be used in your timetable, so choose wisely!



Alternates	
Alternate	
Alternate	
Community Living	View
University	0
Workplace	0

Course Selection for French Immersion



Step 1 Add Courses Step 2 Review Courses Step 3 Submit Courses Review Course Selections

24/30 REQUIRED CREDITS

Grade 9 Completed	Grade 10 Completed	Grade 11 Current Year	Grade 12 Next Year
English (Gifted) ENG1DG • 1 Credit	English (Gifted) ENG2DG • 1 Credit	English ENG3U1 • 1 Credit	English
Principles of Mathematics ... MPM1DG • 1 Credit	Principles of Mathematics ... MPM2DG • 1 Credit	Functions MCR3U1 • 1 Credit	Course
Science (Gifted) SNC1DG • 1 Credit	Science (Gifted) SNC2DG • 1 Credit	Financial Accounting Fun... BAF3M1 • 1 Credit	Course
Core French FSF1D1 • 1 Credit	Canadian History since W... CHC2DG • 1 Credit	Biology SBI3U1 • 1 Credit	Course
Issues in Canadian Geogra... CGC1DG • 1 Credit	Civics & Career Studies CIVCAR • 1 Credit	Chemistry SCH3U1 • 1 Credit	Course
Healthy Active Living Edu... PPL1O8 • 1 Credit	Introduction to Computer... ICS2OG • 1 Credit	Technological Design TDJ3M1 • 1 Credit	Course
Drama ADA1O1 • 1 Credit	Technological Design TDJ2O1 • 1 Credit	Healthy Active Living Edu... PPL3O1 • 1 Credit	Course
Exploring Technologies TIJ1O1 • 1 Credit	Healthy Active Living Edu... PPL2O9 • 1 Credit	Introduction to Computer... ICSSU1 • 1 Credit	
Repertoire	Repertoire	Repertoire	

24 Planned 0 Earned 24 Total

View Progress

For French Immersion: You need TWO compulsory credits in Grade 12: ENG4U/C and FIF4U/O

By the end of Grade 12, you MUST have TEN French Immersion courses completed to earn a French Immersion Certificate

Alternate Workplace



French Immersion



Grade 9/Year 1	Grade 10/Year 2	Grade 11/Year 3	Grade 12/Year 4
French Immersion - French <i>FIF1DF*</i>	French Immersion - French <i>FIF2DF*</i>	French Immersion - French <i>FIF3UF or FIF3OF*</i>	French Immersion - French <i>FIF4UF or FIF4OF*</i>
Science <i>SNC1WF</i>	Science <i>SNC2DF or SNC2PF</i>	Sociology, Anthropology, Psychology <i>HSP3UF or HSP3CF</i>	Issues of Indigenous Peoples in a Global Context <i>NDW4MF</i>
Canadian Geography <i>CGC1WF*</i>	Canadian History <i>CHC2DF*</i>	Travel and Tourism: A Geographic Perspective <i>CGG3OF</i>	
	Civics (0.5)/ Careers (0.5) <i>CHV2OF/GLC2OF*</i>	Leadership and Peer Support <i>GPP3OF</i>	



NOTE:

To qualify for the French Immersion Certificate, students must take at least 10 credits in French Immersion.

- *Required courses for the French Immersion Certificate
- At least three other courses taught in the French Language are required



Completing Course Selection



Science (French Immersion)

Grade 10 • SNC2PF • 1 Credit

Biology

Grade 11 • SBI3C1 •

Biology

Grade 11 • SBI3U1 •

Chemistry

Grade 11 • SCH3U1 •

Physics

Grade 11 • SPH3U1 •

Biology

Grade 12 • SBI4U1 •

Chemistry

Grade 12 • SCH4C1 •

Chemistry

Grade 12 • SCH4U1 •

Physics

Grade 12 • SPH4C1 •

Physics

Grade 12 • SPH4U1 •

> Social Sciences a

> Technological Education



Physics

Physics

Grade 12  SPH4U1  1 Credit

This course enables students to deepen their understanding of physics concepts and theories. Students will continue their exploration of energy transformations and the forces that affect motion, and will investigate electrical, gravitational, and magnetic fields and electromagnetic radiation. Students will also explore the wave nature of light, quantum mechanics, and special relativity. They will further develop their scientific investigation skills, learning, for example, how to analyse qualitatively and quantitatively, data related to a variety of physics concepts and principles. Students will also consider the impact of technological applications of physics on society and the environment.

Pre-requisites:

- SPH3U

Course Status

Planned

In-Progress

Completed

Add Course

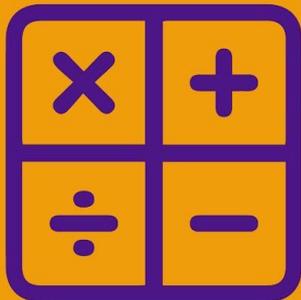
Review Grade 12 course descriptions under the various subject disciplines

Click here to select the course for your planner

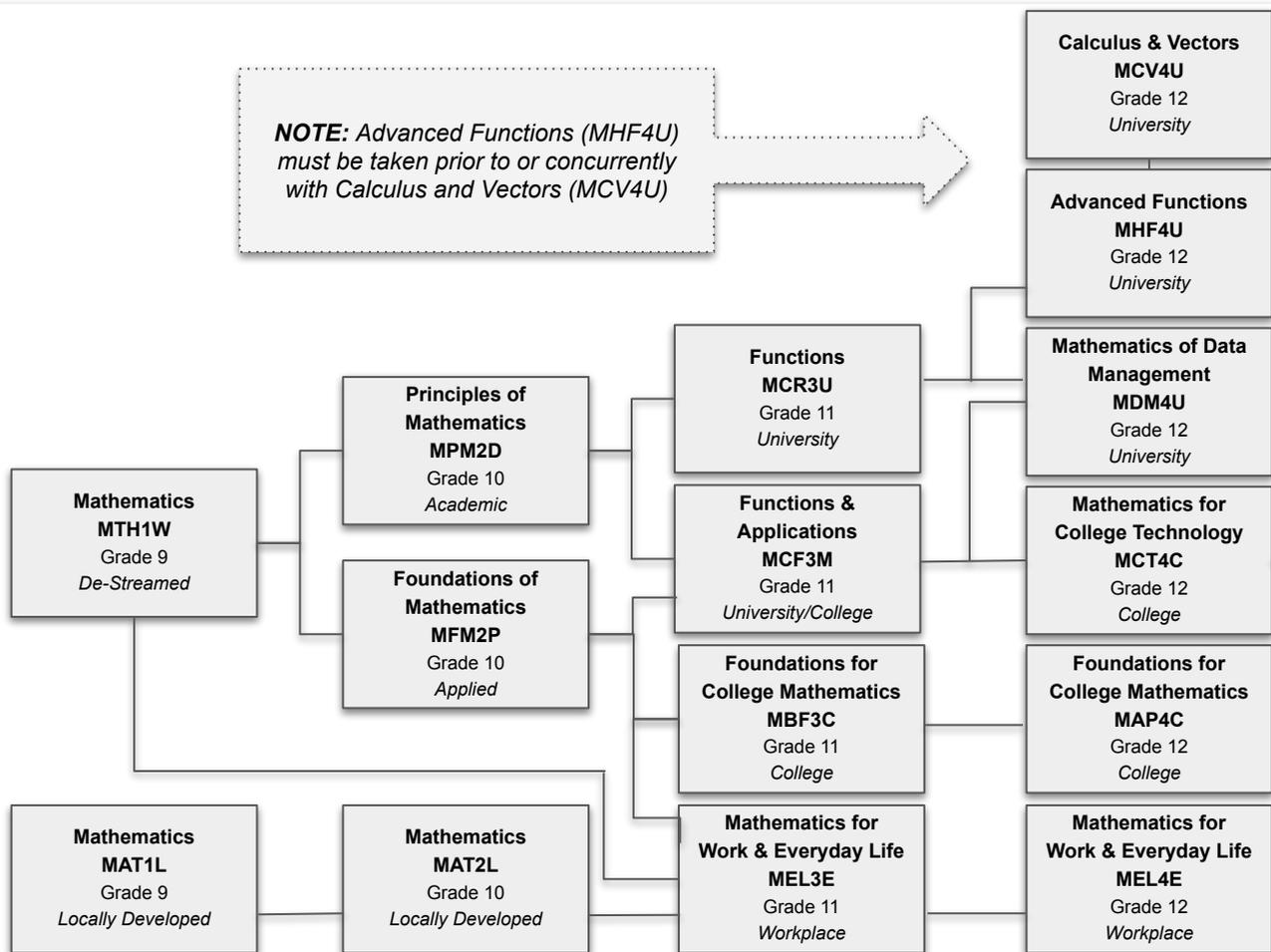




Math Pathways Planning



NOTE: *Advanced Functions (MHF4U) must be taken prior to or concurrently with Calculus and Vectors (MCV4U)*





Completing Course Selection



1 Step 1
Add Courses

2 Step 2
Review Courses

3 Step 3
Submit Courses

Review Course Selections

30/30

REQUIRED CREDITS

30
Planned

0
Earned

32
Total

[View Progress](#)

Grade 9 Completed	Grade 10 Completed	Grade 11 Completed	Grade 12 Current Year	Additional Next Year
English (Gifted) ENG1DG • 1 Credit	English (Gifted) ENG2DG • 1 Credit	English ENG3U1 • 1 Credit	English ENG4U1 • 1 Credit	Course
Principles of Mathem... MPMLDG • 1 Credit	Principles of Mathem... MPM2DG • 1 Credit	Functions MCR3U1 • 1 Credit	Calculus and Vectors MCV4U1 • 1 Credit	Course
Science (Gifted) SNC1DG • 1 Credit	Science (Gifted) SNC2DG • 1 Credit	Financial Accounting... BAF3M1 • 1 Credit	Advanced Functions MHF4U1 • 1 Credit	Course
Core French FSF1D1 • 1 Credit	Canadian History sin... CHC2DG • 1 Credit	Biology SBI3U1 • 1 Credit	Biology SBI4U1 • 1 Credit	Course
Issues in Canadian G... CGC1DG • 1 Credit	Civics & Career Studi... CIVCAR • 1 Credit	Chemistry SCH3U1 • 1 Credit	Challenge and Chan... HSB4U1 • 1 Credit	Course
Healthy Active Living... PPL1O8 • 1 Credit	Introduction to Com... ICS2DG • 1 Credit	Technological Design TDJ3M1 • 1 Credit	Computer Science ICS4U1 • 1 Credit	
Drama ADA1O1 • 1 Credit	Technological Design TDJ2O1 • 1 Credit	Healthy Active Living... PPL3O1 • 1 Credit	Chemistry SCH4U1 • 1 Credit	
Exploring Technologi... TIJ1O1 • 1 Credit	Healthy Active Living... PPL2O9 • 1 Credit	Introduction to Com... ICS3U1 • 1 Credit	Healthy Active Living PPL4O1 • 1 Credit	
Repertoire	Repertoire	Repertoire	Repertoire	

SHSM Planner

Your school offers Specialist High Skills Majors

[Learn More](#)

If you are currently in Grade 12 and you are returning next year, you must add an additional column to the course planner

Online Learning Graduation Requirement: Course

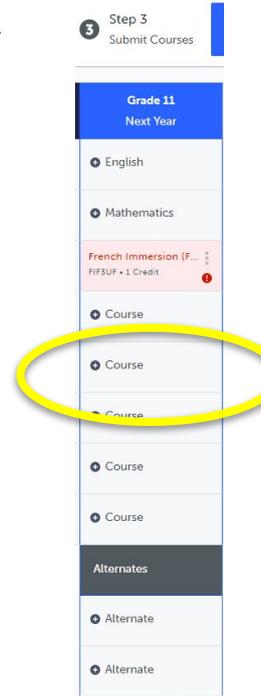
Beginning with students who entered Grade 9 in the 2020-21 school year, all students must earn at least two online learning credits as part of the requirements for an Ontario Secondary School Diploma (OSSD), **unless they have opted out** or been exempted.

If you would like to take a day school online learning course (asynchronous), you can select one the same way you would select any other course. When you click on the plus sign, there will be an option for online courses and you can decide which course you would like to take. ***Not all courses are offered in this format***

The options are not currently available for viewing but they will be available for you when course selection opens.

Additionally, we will be posting the course offerings on the google classroom when they are released.

How to Select a Dayschool Online Learning



ONLINE LEARNING COURSES

2023-2024: Grade 12- Course Options



- BBB4M–International Business Fundamentals
- BOH4M1–Business Leadership
- CLN4U–Canadian and International Law
- CHY4U–World History since the Fifteenth Century
- CGW4U–World Issues: A Geographic Analysis
- EWC4C–The Writer's Craft (College Prep)
- EWC4U–The Writer's Craft (University Prep)
- ENG4U–Grade 12 English
- HHG4M–Human Development Throughout the Lifespan
- ICS4C–Computer Programming (College Prep)
- ICS4U–Computer Science (University Prep)
- MCT4C–Mathematics for College Technology
- MDM4U–Mathematics of Data Management
- SPH4C–Physics (College Prep)
- SCH4C–Chemistry (College Prep)
- SES4U–Earth and Space Science



For course descriptions and to select an online learning course login to my Pathway Planner



Online Graduation Requirements

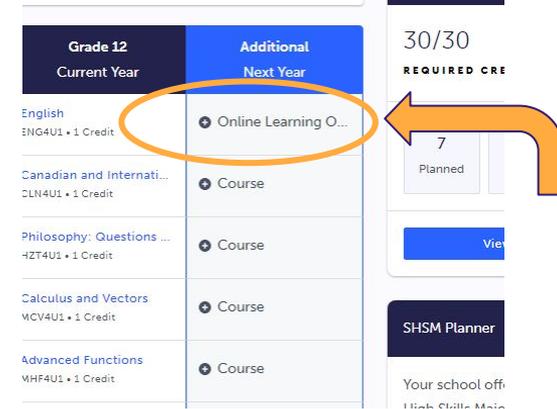
Students must earn at least two online learning credits to receive an Ontario Secondary School Diploma.

Opting Out

Students and Families who wish to be exempt from the online graduation requirement must complete the opt-out form available from the Guidance Department or click the opt-out box during course selection.



**Look for Online
Learning Opt-Out
OLOPTO**



Grade 12 Current Year	Additional Next Year
English ENG4U1 • 1 Credit	Online Learning O...
Canadian and Internati... CLN4U1 • 1 Credit	Course
Philosophy: Questions ... +ZT4U1 • 1 Credit	Course
Calculus and Vectors MCV4U1 • 1 Credit	Course
Advanced Functions MHF4U1 • 1 Credit	Course

30/30
REQUIRED CREDITS

7
Planned

View

SHSM Planner

Your school off...
High Skills Main



Completing Course Selection



⊗ Your courses are **Not Submitted**
Not returning next year?

1 Step 1 Add Courses
2 Step 2 Review Courses
3 Step 3 Submit Courses
Review Course Selections

Grade 9 Completed	Grade 10 Completed	Grade 11 Completed	Grade 12 Current Year
English (Gifted) ENG1DG • 1 Credit	English (Gifted) ENG2DG • 1 Credit	English ENG3U1 • 1 Credit	English ENG4U1 • 1 Credit
Principles of Mathematics ... MPM1DG • 1 Credit	Principles of Mathematics ... MPM2DG • 1 Credit	Functions MCR3U1 • 1 Credit	Calculus and Vectors MCV4U1 • 1 Credit
Science (Gifted) SNC1DG • 1 Credit	Science (Gifted) SNC2DG • 1 Credit	Financial Accounting Fun... BAF3M1 • 1 Credit	Advanced Functions MHF4U1 • 1 Credit
Core French FSF1D1 • 1 Credit	Canadian History since W... CHC2DG • 1 Credit	Biology SBI3U1 • 1 Credit	Biology SBI4U1 • 1 Credit
Issues in Canadian Geogra... CGC1DG • 1 Credit	Civics & Career Studies CIVCAR • 1 Credit	Chemistry SCH3U1 • 1 Credit	Challenge and Change HSB4U1 • 1 Credit
Healthy Active Living Edu... PPL1O8 • 1 Credit	Introduction to Computer... ICS2O8 • 1 Credit	Technological Design TDJ3M1 • 1 Credit	Computer Science ICS4U1 • 1 Credit
Drama ADA1O1 • 1 Credit	Technological Design TDJ2O1 • 1 Credit	Healthy Active Living Edu... PPL3O1 • 1 Credit	Chemistry SCH4U1 • 1 Credit
Exploring Technologies TIJ1O1 • 1 Credit	Healthy Active Living Edu... PPL2O9 • 1 Credit	Introduction to Computer... ICS3U1 • 1 Credit	Healthy Active Living Edu... PPL4O1 • 1 Credit
Repertoire	Repertoire	Repertoire	Repertoire

Graduation Indicator

30/30 ✔

REQUIRED CREDITS

30 Planned	0 Earned	32 Total
---------------	-------------	-------------

View Progress

Use the 'Graduation Indicator' to track your credits. Click on 'View Progress' for a complete review.

Last Updated
 Dec. 8, 2020, 9:18 a.m.
[Refresh Eligibility](#)

Apprenticeship 1
 College 0



Completing Course Selection



Graduation Progress

30 Planned 0 Earned 30 Required

The 'Graduation Indicator' reveals how many credits count towards the compulsory credit total

Compulsory	0/18 Credits		
	Planned	Earned	Required
✓ 4 Credits in English (1 credit per grade)	4	0	4/4
✓ 1 Credit in French As a Second Language	1	0	1/1
✓ 3 Credits in Mathematics (at least 1 credit at the grade 11 or grade 12 level)	3	0	3/3
✓ 2 Credits in Science	2	0	2/2
✓ 1 Credit in Arts	1	0	1/1
✓ 1 Credit in Health and Physical Education	1	0	1/1
✓ 0.5 Credit in Civics	0.5	0	0.5/0.5



Completing Course Selection



High School

Plan Courses

Official High School Plan Course Calendar View Plans

✖ Your courses are **Not Submitted**
[Summer School Plan](#)

1 Step 1 Add Courses **2** Step 2 Review Courses **3** Step 3 Submit Courses

[Review Course Selections](#)

[Not returning next year?](#)

Click here and tell us your plan!

Grade 9 Current Year	Grade 10 Next Year	Grade 11 Plan Ahead	Grade 12 Plan Ahead
English ENG1D1 • 1 Credit	English ENG2D1 • 1 Credit	+ English	+ English
Principles of Mathematics	Principles of Mathematics		



Completing Course Selection



Important Considerations

- Grade 12 students **must** carry a **minimum of 6 courses** for a full-time timetable (3 courses per semester)
- It is recommended that all students entering Grade 12 request **8** courses

ISSUE NOTE: MISSING PREREQUISITE OR SUBJECT MISMATCH

Please indicate in the comment prompt your reason. For example, planning to take the required course in summer school



GUIDANCE MESSAGE:

Please review these important notes from Guidance informing the selection of these courses

Completing Course Selection



Review Courses

! Review your course selections before submitting. Once submitted, you can no longer make changes in myBlueprint.

1 Step 1
Add Courses

2 Step 2
Review Courses

3 Step 3
Submit Courses

Click here to submit your course selection

Submit Course Selections

1 Review Course Selections

✓ ENG4U1
English

✓ MHF4U1
Advanced Functions

✓ MCV4U1
Calculus and Vectors

2 Select Interested Pathway

Select... ▾

3 Add Comments

Add comments you would like to include

Review and submit your course selection by February 21st

If you have submitted with an alert message or plan on taking summer school, please explain your course planning in the 'Add Comments' section



Completing Course Selection



Submission Details

 Email your parent/guardian so that they may confirm your selections

 Step 1
Add Courses

[Send Approval Email](#)

Success

Your course selections have been saved.

Note: Speak to your Counselor for more information.

[Back to High School](#)

✕

Parent/Guardian Approval

Please add a parent or guardian email below for us to share your course selection.
Your parent/guardian will be asked to approve your course selections.

Parent/Guardian Email

[Send Approval Email](#)

Planning for the
Future



Things to
Consider





Diploma Requirements



*Students can opt out of the online courses through Pathway Planner with parent/guardian consent

Choose Courses Wisely

- Courses you select for next year will influence your post-secondary options!
- Research, consult, plan and review your selection.
- Speak with teachers, guidance, SERTs and parent/guardians.
- Look at post-secondary admission requirements for specific programs.

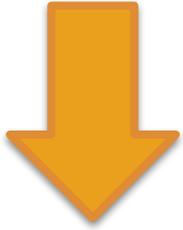


NOTE: Course types can be identified by the **5th digit** of the course code.

C	College	O	Open
D	Academic	P	Applied
E	Workplace	U	University
L	Locally Developed	W	De-streamed
M	University/College		

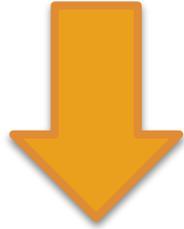


Grade 12 Pathways



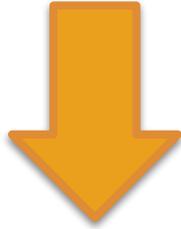
College

ENG4**C**1



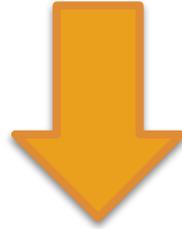
University

SBI4**U**1



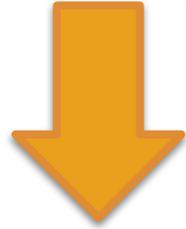
Mixed

BOH4**M**1



Open

PPL4**O**1



Workplace

AVI4**E**1





Credit Threshold

- The YRDSB Policy that encourages students to meet their OSSD graduation requirements within four years
- If needed, you may earn up to 34 credits within five years
- While enrolled in your first four consecutive years of secondary school, you may go beyond 34 credits
- Speak to your guidance counsellor if you are unable to complete your secondary school education plan in four years, as some expectations may apply





New Course Information



Physical Education

- PPL4O8: Healthy Living (Girls)

Science

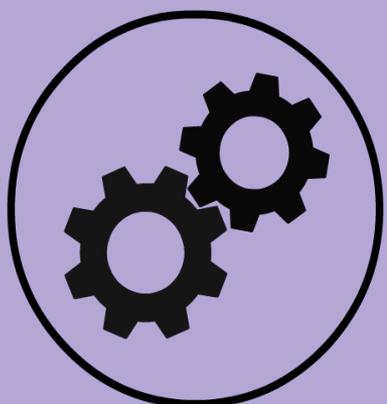
- SCH4C1: Chemistry (offered 2025-2026)
- SES4U1: Earth, Space Science (not offered)
- SNC4M1: Science (offered 2025-2026)
- SPH4C1: Physics (not offered)

Technological Education

- TWJ4E1: Custom Woodworking



Special Programming



French Immersion



Dual Credit

PAE

Personalized Alternative Education

COOP

Cooperative Education

SHSM

Specialized High Skills Major (Gr. 11-12)



Specialist High Skills Major



Ontario.ca/SHSM

Be sure you are on track to graduate with your certifications (posted in the SHSM Google Classroom) and your required credits

If you are currently enrolled in one of our SHSM programs, please check that you will meet the required credits for your SHSM sector.

BUSINESS SECTOR SHSM - NEWMARKET HIGH SCHOOL		
First Name:		Last Name:
Student Number:		Grade:
How many credits do I take in this section?	Course Options (A bundle of NINE courses is required)	Also remember this section...
4	<ul style="list-style-type: none"> <input type="checkbox"/> ASMM - Media Arts <input type="checkbox"/> BAISE - Accounting <input type="checkbox"/> BAF3M - Accounting <input type="checkbox"/> BAF4M - Accounting <input type="checkbox"/> BBB4E - International Business <input type="checkbox"/> BBB4M - International Business <input type="checkbox"/> BDJ3C - Entrepreneurship <input type="checkbox"/> BMR3E - Marketing <input type="checkbox"/> BMR3C - Marketing <input type="checkbox"/> BOM4M - Business Leadership <input type="checkbox"/> COM4U - World Issues: A Geographic Analysis <input type="checkbox"/> CIC4E - Economics <input type="checkbox"/> CIA4U - Economics <input type="checkbox"/> CLNUU - Law <input type="checkbox"/> CLLOM - Law <input type="checkbox"/> CPW4U - Canadian and International Politics <input type="checkbox"/> HRT3M - World Religions and Beliefs and Traditions: Perspectives, Issues, and Challenges <input type="checkbox"/> HSP3C - Introduction to Anthropology, Psychology, and Sociology <input type="checkbox"/> HPSU - Introduction to Anthropology, Psychology, and Sociology <input type="checkbox"/> ICS3U - Introduction to Computer Science <input type="checkbox"/> ICS4U - Computer Science <input type="checkbox"/> ICS4Z - Sports and Entertainment Marketing <input type="checkbox"/> NDAM - Contemporary First Nations, Métis and Inuit Issues <input type="checkbox"/> NDWM - Contemporary Indigenous Issues and Perspectives in a Global Context <input type="checkbox"/> TCJ3C - Construction Engineering Technology <input type="checkbox"/> TDJ3M - Technological Design <input type="checkbox"/> TGL3M - Communications Technology <input type="checkbox"/> TMA3E - Manufacturing Technology 	<ul style="list-style-type: none"> <input type="checkbox"/> Courses in this section are called "MAJOR CREDITS" <input type="checkbox"/> You need at least one credit at the Grade 11 level <input type="checkbox"/> You need at least one credit at the Grade 12 level <input type="checkbox"/> Many Dual Credit Courses, offered through the YRDSB's Dual Credit Program, also count in this category
2	<ul style="list-style-type: none"> <input type="checkbox"/> Grade 11 - Co-op <input type="checkbox"/> Grade 12 - Co-op <input type="checkbox"/> 4-credit Co-op 	<ul style="list-style-type: none"> <input type="checkbox"/> Must be linked to a Major Credit course <input type="checkbox"/> If you take 4 credit co-op, 1 credit can be counted as a



Checklists for each SHSM program are available in Guidance

NHS offers SHSM in three sectors: Business, Health & Wellness and Construction.





Course Selection Tips



Apprenticeship

APPRENTICESHIP AND WORKPLACE



APPRENTICESHIP



WORKPLACE



CO-OP

Apprenticeship is a proven hands-on training program for people who enjoy "learning by doing" and who want to work in a skilled trade. About 95% of apprenticeship training is provided in the workplace by employers. The remainder involves theoretical classroom instruction, which may be given at a local college, or provided through a training organization. Apprenticeship training while they are in school. The length of time that is required to complete an apprenticeship varies by trade.

Accelerated OYAP Students can earn high school credits, register as an apprentice, complete part or all of the "Level One" apprenticeship schooling in a specific trade, and earn hours toward their apprenticeship training. YRDSB currently offers Level 1 Apprenticeship programs for: Auto Service Technician, Refrigeration and Air Conditions Systems Mechanics, Cook, Electrician, Plumber, Child Development, Baker, General Carpenter and Drywall.

Upon graduation, individuals are to find an employer willing to sign them on as an apprentice. Having prior experience through a co-op placement or summer employment, could assist in securing an apprenticeship.

For further information:
"My Pathway Planner"
www2.yrdsb.ca/schools-programs/school-programs-nav/school-programs/ontario-youth-apprenticeship-program (OYAP)

www.ontario.ca/page/apprenticeship-ontario
www.apprenticesearch.com

YRDSB school-to-work transition offerings are specialized programs that prepare students for employment or self-employment. These programs include both in-school and work-based experiences, including job shadowing, job twinning, work experience, co-operative education, and in-depth skills training, and require the involvement of employers in their development and delivery. These programs may provide advanced standing or additional certification for students in apprenticeship and skills certification programs.

related references
Helps develop career focus-essential skills

- Could lead to a part-time or full-time job

For further information on all four pathways opportunities gained through co-op, please speak with Ms. Laurie Johnson, NHS Head of Community Based Education (Co-operative Education)

For all four of the pathways discussed in this guide, consider the co-op program to help get you there. Actual experience in a profession or industry can be extremely beneficial whether applying to college, university, an apprenticeship program or going straight to the workplace.

Consider the many reasons for:

COURSE SELECTION TIPS

- Strong math skills are required for some of the skilled trades (e.g. electrical, automotive service technician). Check carefully, you may require MCT4C.
- If there is a skilled trade you are interested in, you should investigate co-op opportunities (e.g. construction sector may require you to consider a 4 credit co-op in Grade 11, in order to participate in the accelerated OYAP program in second semester Grade 12).

Workplace



Course Selection Tips



Diploma

PREPARING FOR THE DIPLOMA PATHWAY AT COLLEGE

- The most commonly required courses for admission to college diploma programs are Grade 12 English (ENG4C), Grade 12 Math (MP4C) and Grade 11 or 12 Sciences (SB13C, SCH4C).
- Most college diploma programs require college (C) preparation courses to meet specific course admission requirements. Clarify check Math requirements (Some college programs require pre-Grade 12 Mathematics for College Technology (MCT4C) for which the prerequisite is MCF3M (not MBF3C).
- Many students take the college diploma pathway as a stepping stone for transfer to the university or college degree pathway. www.ontarionetwork.ca
- College admission requirements can vary a great deal from college to college, even when the program titles are the same.
- Repeat your research for every college program you are considering to be certain you will meet their specific admission requirements. www.ontariocolleges.ca

STUDENTS WITH EXCEPTIONAL LEARNING NEEDS

Students with exceptional learning needs, learning disabilities and/or Individual Education Plans (IEP) can find support information for both colleges and universities at: www.transitionsourcoursage.ca

COURSE SELECTION TIPS

- Students entering Grade 11 must select 8 courses.
- Students entering Grade 12 should sign up for a full timetable (8 courses).
- If your college program (e.g. social work) requires documented experience, take co-operative education courses and/or volunteer if possible.
- Take college program prerequisite courses at the college (C) level whenever possible (e.g. ENG4C rather than ENG4U), unless your college program factors in a grade differential weighting when making admission decisions (note, the majority of colleges do not do this). Or, if you are confident you can achieve an equal or better mark in the U or M course.
- Take courses for which you have the prerequisite credit as well as the academic preparation.

DC Dual Credit
School/College Work Initiative

Dual Credit Courses allow Grade 12 students (while they are still in secondary school), to take college or apprenticeship courses that count towards both the Ontario Secondary School Diploma (OSSD) and a post-secondary college program. Students may earn credits toward the OSSD through courses delivered by publicly funded colleges in Ontario that are participating in the ministry approved dual credit program. As well, SHSM and OYAP students may receive some industry-specific certifications in Dual Credit courses. Students can earn up to four optional credits through college delivered dual credit courses.

Book an appointment with your guidance counsellor to learn more or visit: www2.edu.gov.on.ca/schools-programs/school-programs-news/school-programs-college-delivered-dual-credit-program

Degree

PREPARING FOR THE DEGREE PATHWAY AT COLLEGE OR UNIVERSITY

- University admission usually requires a minimum of six grade 12 U or M courses (the number of accepted M courses depends on the university program).
- Check specific program requirements for each university.
- Science program requirements vary greatly depending on the university.
- If you wish to apply to a Bachelor's Degree program at college, you must meet university admission requirements.
- If you wish to apply to a joint College/University program (e.g. nursing) you must meet university admission requirements.

When researching university programs consider the following: admission averages cut-off marks and program enrollment numbers, additional admission criteria.

www.ontariouniversitiesinfo.ca
www.ouac.on.ca/external-resources
www.ontariocolleges.ca
"My Pathway Planner"

COURSE SELECTION TIPS

- Students entering Grade 11 must select 8 courses.
- Students entering Grade 12 are recommended to sign up for 8 courses and at least 7 Grade 12 U or M courses.
- 12 U English (ENG4U) is a requirement for most University Degree and College Degree programs.
- Select Social Science courses in addition to Math and Science in case you change your choice.
- Take courses for which you have not only prerequisites, but also the academic preparation.
- Consider attending spring open houses at the universities and colleges which are often held over March Break.

SPECIALIST HIGH SKILLS MAJOR

SHSM
Ontario/SHSM

Specialist High Skills Major (SHSM) Programs at Newmarket High School:

- Arts and Culture (pending approval)
- Business
- Construction
- Health and Wellness

What is it?
SHSM is a two-year program designed to help students develop specialized skills in various careers. It is career-focused learning which allows students to explore, identify and refine their career pathways while working toward their OSSD. Students complete a package of sector specific certifications and course requirements include a two-credit co-op.

For Whom?
Grade 11 and 12 students, in any pathway, who are interested in exploring a field of study related to occupations in Arts and Culture, Business, Construction, or Health and Wellness sectors.

Why should students consider it?
This additional qualification is recognized by Colleges and Universities across the province. It enhances the student's understanding of the field of study they are interested in pursuing. Students can earn an SHSM certificate upon graduation.

Arts and Culture	Business	Construction	Health and Wellness
Actor Animator Designer Film Maker Graphic Designer Immigration Officer Journalist Museum Technician Photographer Stage Crew Manager Travel Agent	Accountant Advertising Banker Event Planner Graphic Designer Insurance Agent Law Clerk Marketing Director Paralegal Real Estate Agent Salesperson	Air Conditioner Mechanic Building Inspector Carpenter Drywall Sander Electrician Heavy Equipment Operator Ironworker Landscape Plumber Tile-setter Welder	Dentist Dietician Fitness Consultant Laboratory Technician Massage Therapist Paramedic Personal Trainer Physician Psychologist Social Worker X-Ray Technician





University Admission Requirements

- All Ontario universities require students to complete **6 Grade 12 U (university) or M (university/college)** courses in order to apply and receive admission.
- Grade 12 English (ENG4U) is required for all universities
- Additional prerequisites in Math and/or Science are required for most Business, Computer, Engineering, Health, Math, and Science related programs.
- Specific requirements are found at:
<https://www.ontariouniversitiesinfo.ca/>

Consider **University** if you...

- Enjoy a classroom setting and are an independent learner
- Are analytical and enjoy critical thinking, inquiry, and problem solving
- Have strong communication skills (written and oral)
- Are self-motivated and have good time management



[ontariouniversitiesinfo.ca/programs](https://www.ontariouniversitiesinfo.ca/programs)



University Planning

- Click on programs or on a university to browse programs



ontariouniversitiesinfo.ca/programs

The screenshot shows the homepage of the Ontario Universities' Info website. At the top, there is a navigation menu with links for 'HIGH CONTRAST', 'FRANÇAIS', 'ABOUT', 'CONTACT', 'FAQS', and 'HELP'. A search bar is located on the right. Below the navigation is a main banner with the 'ONTARIO UNIVERSITIES' INFO logo on the left and four main categories: 'PROGRAMS' (WHAT INTERESTS YOU?), 'UNIVERSITIES' (WHERE ARE YOU GOING?), 'FINANCE' (FEES & SCHOLARSHIPS), and 'APPLICATIONS' (WHAT YOU NEED TO KNOW). A large image of diverse students is featured below the banner. A dark overlay on the right side of the image contains the text 'Welcome to Ontario Universities' Info' and 'A guide to Ontario's universities for high school students.' Below the image are three main sections: 'Find a Program' (with a graduation cap icon), 'Choose a University' (with a shield icon), and 'How to Apply' (with a checkmark icon). Each section has a brief description of the service.





- Searching “Economics” results in over 140 programs



ontariouniversitiesinfo.ca/programs



PROGRAMS
WHAT INTERESTS YOU?

UNIVERSITIES
WHERE ARE YOU GOING?

FINANCE
FEES & SCHOLARSHIPS

APPLICATIONS
WHAT YOU NEED TO KNOW

Search Results

Sort By

Program Name

140 Programs

A-B C-E F-M N-Z



Accounting (4 years) (French Immersion is available)

Compare

University of Ottawa



English | OTC | Exp. learning: Co-op option available with this program | Enrollment: Open

Accounting (BA 3 year)

Compare

Algoma University



English | JAA | Exp. learning: Co-op option available with this program | Enrollment: This is an open enrollment program. First-year admissions are not capped.

Applied Economic Analysis

Compare

Brock University



English | BAE | Exp. learning: Co-op option available with this program | Enrollment: 1,364 (total for all Social Sciences programs)

Find a Program

Economics

Show Advanced Search Options

SEARCH ALL PROGRAMS

Browse Programs

Browse All Programs

Browse by Category

Browse by University

Show My Comparisons

Discover Other Options

Collaborative University and College Programs

Programs Requiring Prior University Study





- By clicking on a program it will provide you with more specific information



ontariouniversitiesinfo.ca/programs

Accounting (4 years) (French Immersion is available)

University of Ottawa

✓ Compare

Overview Requirements Admission Contact

Program Summary

University	University of Ottawa
Degree	Bachelor of Commerce, BCom
OUAC Program Code	OTC
Grade Range	Low 80s
Experiential Learning	Co-op option available with this program
Enrollment	Open
Instruction Language	English

UNIVERSITY WEBSITE

PROGRAM WEBSITE

Accounting (4 years) (French Immersion is available)

University of Ottawa

✓ Compare

Overview Requirements Admission Contact

Prerequisites

- ENG4U or FRA4U
- MHF4U
- MCV4U

If you are missing MCV4U, you may take an equivalent course at the University the summer before, or during, your first term.

IB and AP Requirements

- [IB Admission Information](#)
- [AP Admission Information](#)





ontario
colleges.ca

College Admission Requirements

- Ontario colleges require students to graduate from high school and most require Grade 12 English (ENG4U or ENG4C).
- Additional prerequisites in Math and/or Science are required for most Business, Computer, Engineering, Health, Math, and Science related programs.
- Specific requirements are found at:
<https://www.ontariocolleges.ca/en>

Consider **College** if you...

- Enjoy practical, hands-on learning
- Smaller class sizes
- Combining theory and technical knowledge
- Have a specific career goal
- May wish to enter the workforce quickly





ontario
colleges.ca

- Click on programs or colleges to browse programs

ontariocolleges.ca by OCAS

Applying ▾ Colleges ▾ Programs FAQ ▾ 🔍

APPLY NOW

Already have an account? [Log in.](#)

AVAILABLE NOW – Programs starting August 2024 - July 2025

[WHY COLLEGE?](#) [COLLEGE IS...](#) [HOW DO I...](#) [NEWS & EVENTS](#)

Important Information

Update to the Ontario College Application Processing Fee **New programs are available now!** **Don't forget about scholarships!**





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colleges.ca

- Searching “Graphic Design” results in over 70 programs



[Home](#) | [Programs](#)

graphic design ✕ **PROGRAM SEARCH** 🔍

Program information reflected below is related to Canadian applicants. International applicants should [check the college website](#) to confirm program availability, application requirements, and other information.

Filter by: Results: 1 - 20 of 313

College	▼	Graphic Design (1400X01F) ▼
Campus	▼	Algonquin Campus: Ottawa Full Time Sep 2024 ● Open Website 🔗
Program Category	▼	Graphic Design (1400X01F) ▼
Program Length	▼	Algonquin Campus: Ottawa Full Time Jan 2025 ● Open Website 🔗
Start Date	▼	Graphic Design (PAGD) ▼
Credential	▼	Cambrian Campus: Barrydowne (Sudbury) Full Time Jan 2024 ● Open Website 🔗
Language of Instruction	▼	Graphic Design (PAGD) ▼
Program Availability	▼	Cambrian Campus: Barrydowne (Sudbury) Full Time Sep 2024 ● Open Website 🔗





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colleges.ca

- By clicking on a program it will provide you with more specific information

Graphic Design - Visual Communication (GDV)

Fleming | Campus: Peterborough | Full Time | Sep 2024 | ●Open | [Website](#)

Graphic Design (G102)

George Brown | Campus: Waterfront Campus | Full Time | Sep 2024 | ●Open | [Website](#)



Program Details

The Graphic Design program is an ideal training ground for the design profession. The program provides a strong overall understanding of design while also allowing you to select a major in either Communication Design, which prepares you for a Corporate Design career, or Advertising Design, which pre... [Read More](#)

Program Length:	6 Semesters	Program Type:	Regular
Program Code:	G102	Language:	English
Credential:	Advanced Diploma	Entry Level:	Semester 1
Program Level:	Post-Secondary	Highly Competitive:	No
		Program Status:	● Open

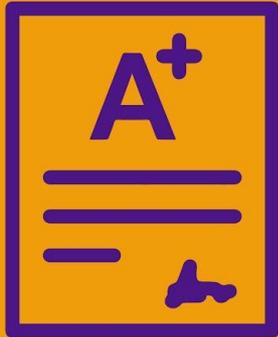
APPLY NOW

Graphic Design (GRDE)





Full Disclosure



- The Ontario Student Transcript provides a record of a student's overall achievement in high school
- Only successfully completed Grades 9 & 10 courses appear on your transcript
- **ALL** Grade 11 and 12 course attempts will appear on your transcript

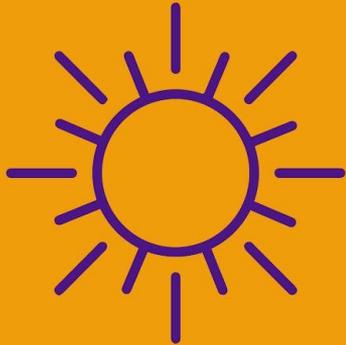


Community Involvement Hours



- Make a commitment to complete your community involvement hours as soon as possible.
- Encourages civic responsibility, promotes community values and reinforces importance of volunteerism
- Guidelines and forms will be provided to help track community involvement
- Register online with Neighbourhood Network to be notified about local volunteer opportunities.





- Registration occurs in April/May
- Students registering for summer school will require guidance counsellor consultation and approval
- Student will register through My Pathway Planner



Scholarship Planning



Scholarship information is available on the [Scholarships Canada](#) website.

You will be invited to the Grade 12 Google Classroom by the Guidance Department. Information about awards, bursaries, and scholarships will be posted for you to review.

Your Guidance Counsellor can also provide you with additional information about financing your education.



Graduation Requirements



Resources

Community Involvement



College Delivered Dual
Credit Program



Job Skills



Neighbourhood Network



Ontario Colleges



Ontario Student Assistance
Program



Ontario Universities'
Application Centre



Ontario Universities' Info



Specialist High Skills Major



Potential Questions to Ask
Representatives



Guidance Team



Ms. Perin
[A- Fe]



Ms. Andrade
[Fi- Ki]



Ms. Calleja
[Kl- P]



Ms. Yu
[Q-Z]



Ms. Pressley
Admin Assistant



Book an appointment on teachassist to visit your
Guidance counsellor.

