

# COURSE SELECTION 

Huron Heights SECONDARY SCHOOL GRADE 11 and Returning Grade 12 Students


## Please Join Us!

Class code
c57mh6x [〕

## Guidance Google Classroom



18
COMPULSORY CREDITS

OSSLT (ONTARIO SECONDARY SCHOOL LITERACY TEST)

# 12 <br> OPTIONAL CREDITS 

## 40

COMMUNITY SERVICE HOURS

# 18 COMPULSORY CREDITS 

4 English Credits (including Grade 12 U/C/E English)

1 Physical Education Credit

3 Mathematics Credits (at least 1 in Gr. 11 or 12)

1 Canadian History Credit

2 Science Credits

1 French Credit

1 Canadian
Geography Credit

1 Arts Credit

0.5 Civics Credit
0.5 Careers Credit

AND...

## Group 1 <br> Group 2

1 additional credit in English, or
French as a Second
Language, or
a Native Language, or
a Classical or an International
Language, or
Social Sciences and the
Humanities, or
Canadian and
World Studies, or
Guidance and
Career Education
(including Learning
Strategies), or
Cooperative
Education*

1 additional credit in Health and
Physical
Education, or
Business Studies, or
the Arts (music, art, drama, dance), or French as a Second
Language or
Cooperative
Education*

## Group 3

1 additional credit in science (grade 11 or 12) or technological education (grades 9-12), or
French as a
Second Language or
Computer Studies or
Cooperative Education*

## ONE FROM EACH CATEGORY

- Students should collaborate with parents, teachers, guidance counsellors, student success/support teachers and administrators
- Students should do an honest self-assessment, matching their ability with their interests and aptitudes
- Choose a combination of course types to support different learning interests and styles
- Remember there are many pathways to initial post-secondary destinations


## Course Planning Overview

|  | Grade 9 | Grade 10 | Grade 11 | Grade 12 |
| :---: | :---: | :---: | :---: | :---: |
| Compulsory Courses | EEnglish Math EGcience Geography PFrench Ed | EEnglish Math EHistory ECiv/Car | $\begin{aligned} & \text { English } \\ & \text { Math } \end{aligned}$ | \#English |
| Electives | 2 additional electives (Art and Tech are recommended) | 3 additional electives | 6 additional electives | 6-7 additional electives |
| Total Courses | 8 | 8 | 8 | 7 |

## Be Strategic

- Choose your courses wisely - This is more important than ever!!!!
- Prerequisite vs. Recommended
- Make sure that you are going to be happy taking these courses. If you enjoy them, you will do better!


## Be Strategic

*Please take a look at your grad tracker in myBlueprint to make sure you aren't missing any compulsory credits
Graduation Indicator
14/30
REQUIRED
CREDITS

| 14 | 0 | 14 |
| :---: | :---: | :---: |
| Planned | Earned | Total |

## Do Your Research

Backwards plan- look at all pathways and possibilities

- Use websites such as ontariocolleges.ca and Ontario Universities Info
- Talk to teachers \& Guidance counselors. Be informed!


# Do Your ResearchSave the Date! 

## Ontario Universities' Fair (OUF)

Mark your calendars for OUF 2024: October 5-6, 2024 Location: Metro Toronto Convention Centre Ontario College Information Fair

Mark your calendars for the 2024 College Fair: October 16-17, 2024

Location: Enercare Centre
Level Up Skilled Trades Fair- Multiple Locations- TBA

# Do Your ResearchSave the Date! 

College Degree Panel Pathways Assembly- Period 2

## Tuesday, March 5th

Centennial, Humber, George Brown, Georgian, Seneca \& Sheridan
*Lunch time College Booths set up in the caf

## Other Helpful Websites

Ontario Colleges http://www.ontariocolleges.ca/home
Ontario College/University Transfer Agreements https://www.ontransfer.ca/index en.php

Ontario Universities' Application Centre http://www.ouac.on.ca/
Researching Ontario Universities Info https://www.ontariouniversitiesinfo.cal

Apprenticeship Search http://www.apprenticesearch.com/
Ontario Youth Apprenticeship Program www.yrdsb.ca/acceloyap
Skilled Trades Ontario https://www.skilledtradesontario.cal
Ontario Skills Passport http://www.skills.edu.gov.on.ca/OSP2Web/EDU/Welcome.xhtml

## Math Pathway Chart

*This chart maps out all the course and shows the links between courses and the possible prerequisites for them. It does not attempt to depict all possible movements from course to course.

GRADE 12
Calculus \& Vectors MCV4U
University

GRADE 12
Advanced Functions MHF4U
University

GRADE 12
Mathematics of Data
Management
MDM4U
University

GRADE 12
Math for College Tech MCT4C College

GRADE 12
Foundations for
College Math MAP4C
College

GRADE 12
Math for Work and Everyday Life MEL4E Workplace

Gr. 12 university math course(s) are required for students applying to degree programs in the following fields:

- Business (1 or $24 U$ maths)
- Computer Science
(MHF4U + MCV4U)
- Engineering (MHF4U + MCV4U)
- Life Science (MHF4U + MCV4U)
- Kinesiology (14U math)
- Nursing(1 $4 U$ math)

> For the most updated prerequisite info, visit
www.ouinfo.ca

## MAP4C or MCT4C1 is

 usually a required course for students pursuing a Technology or Technician diploma program. Examples include:- Civil Engineer Technician
- Electrical Engineering Technician
- Aviation Technology

For the most updated prerequisite info, visit
www.ontariocolleges.ca

## MAP4C or MCT4C are

 recommended for students pursuing a Skilled Trade requiring math (ex. electrician).
## English Pathway Chart

*This chart maps out all available courses, shows links between courses, and the possible prerequisites for them. It does not attempt to depict all possible movements from course to course.


## Science Pathway Chart



## Grade 12U

 Biology and Chemistry are usually required for students applying to degree programs in the following fields- Health

Science

- Life Science
- Kinesiology
- Life Science
- Nursing


## Grade 12U

 Chemistry and Physics are usually required for students applying to degree programs in the following fields- Engineering (all types)
- Bachelor of Science


## SPH4C or

 SPH3U are recommended for students pursuing a Skilled Trade requiring math (ex. electrician).
## IPP on myBlueprint

## Home

## A. Home

© Who Am I
A High School
\& Post-Secondary

E Work
ㅇ Money

- Guides

Favourites
8 Notifications

## Complete your IPP Tasks

$\qquad$

Individual Pathways Plan (IPP) Tasks help you plan your
education and career while earning points for prize
IPP Tasks Prizes

View All Tasks
0
2. IPP Tasks


Home - Portfolios
Add 1 Box and Write a Reflection

| Q. IPP Tasks |  | Active Completed |
| :---: | :---: | :---: |
| High School. Plan | Home - Goals | Money - Budgets |
| Ensure Your Plan <br> Meets All <br> Requirements | Add 2 Goals | Create/Review a Budget (minimum 10 income/expenses) |
| - ${ }^{100}$ points | - 100 points | - 100 points |
| Home. Porttolios | Post-Secondary | Who Aml |
| Add 1 Box and Write a Reflection | Favourite 1 Opportunity | Complete 1 Compatibility Survey |
| - ${ }^{100}$ points | - 100 points | - ${ }^{50}$ points |

High School • Plan
Ensure Your Plan Meets All
Requirements
$\leftarrow$

# New Course (at U pathway) 

## IDC4U1- Physical Computing (Robotics and Digital Electronics) Replacing IDC4O1

This course emphasizes the development of practical skills and knowledge to solve problems, make decisions, create personal meaning, and present findings beyond the scope of a single subject or discipline. Through individual and collaborative inquiry and research into contemporary issues, real-life situations, and careers, students will apply the principles and skills derived from the complementary subjects and disciplines studied, evaluate the reliability of information, and examine how information technology can be used safely, effectively, and legally. They will also learn how to select strategies to define problems, research alternative solutions, assess their thinking in reaching decisions, and adapt to change as they acquire new knowledge.

## New Course

## PLF4M1-Recreation and Healthy Active Living Leadership

This course enables students to explore the benefits of lifelong participation in active recreation and healthy leisure and to develop the leadership and coordinating skills needed to plan, organize, and safely implement recreational events and other activities related to healthy, active living. Students will also learn how to promote the benefits of healthy, active living to others through mentoring and assisting them in making informed decisions that enhance their well-being. The course will prepare students for university programs in physical education and health and kinesiology and for college and university programs in recreation and leisure management, fitness and health promotion, and fitness leadership.

## Plan Ahead for These Courses

Be aware that we have a few courses that are offered EVERY OTHER YEAR i.e.

HNB4M1-The World of Fashion- offered again in Sept. 2025 \& 2027

CHA3U1-American History- offered Sept. 2024 \& again in 2026
CLN4U1- Canadian and International Law- offered in Sept. 2024 \& again in 2026

CLU3M1- Canadian Law- offered again is Sept. 2025 \& 2027
IDC4U2- History of Film- offered in Sept. 2025 \& 2027
AWI2O1/M- Visual Arts- Fashion \& Textiles- offered Sept. 2024 \& again in 2026

If you are planning one of these courses and it is not being offered, have a backup plan!

Not sure what to do? Reach out to your guidance counsellor.

## 34 CREDIT THRESHOLD



## Dual Credit - What Is It? - How Does it Work?

- take a first year college course one day/week
- 2 for $1 \rightarrow$ Earn a college credit that can count toward a diploma or certificate + a bonus high school credit
- Spare on your HHSS timetable 10
- All free! (tuition, books, transportation, materials, etc.)

Dual Credit is a good fit for Gr. 11 or 12 students who...

- Want to explore a career option
- Plan to go to College
- Are looking for something different from what's offered in high school
- Are behind in credits or at risk of not graduating
- Are in a SHSM program
- Like hands-on courses


## Dual Credit Courses

## Something for Everyone!

Design / Creative Arts:

- Digital Design
- Life Drawing
- Animation
- Sewing
- Make-Up
- Skin Care


## Business:

- Business

Admin.

- Marketing
- Personal Finance


## Hospitality:

- Baking \& Pastry Arts
- Culinary
- Food Theory
- Dining Room Management
- Flight Attendant
- Customer Service

Law:

- Criminal Justice
- Forensics
- Police

Foundations

- Law

Enforcement

## Science \&

Technology:

- AutoCAD
- Forensics
- Aeronautics
- Practical Nursing
- Healthy Lifestyle Management
- Physiology of Fitness
- Animal Behaviour
- Early Childhood Education


## Dual Credit Courses

## (Cont.)

## SKILLED TRADES:

- Welding
- Electrical Installations
- Workplace Practice
- Home Renovations
- Machining
- CNC Programming



## MEDIA / POP CULTURE

- Film Studies
- Podcasting
- Sports Journalism
- Video Games
- Pop Culture



## Signing Up is EASY!

- Select "Dual Credit" Holding Code during Course Selection
- Select specific course later (Sem 1 courses usually become available in May; Sem 2 courses in November)
- More details here: https://docs.google.com/document/d/1XyEBHHBOAROpratrtrpHiEMd5Aw0qtMGoP wTj $q m H d M / e d i t$
* Contact Guidance if you have any further questions



## myBlueprint

- This program is for students going to university, college, apprenticeship or work.
- Allows students to earn grade 11 or 12 credits in a workplace setting while exploring a career of their choice.
- Two co-op credits can be counted towards the compulsory groups.
- 2 credit coop code select coop2
- 4 credit coop select coop2am and coop2pm


## The OYAP program students earn high school credits and hours towards their apprenticeship in a trade.

For more information, contact a Co-Op teacher or speak to a Guidance Counsellor.

## EOP - Exploring Opportunities Program

EOP is a specialized program for students in grade 11 and 12 with an interest and aptitude for:

- Manufacturing Huron Heights SS
- Construction Richmond Green SS, Markham DHS, Huron Heights SS
- Transportation Alexander Mackenzie HS, Sutton DHS
- Green Industries Sutton DHS
- Business \& Communication Technology Markville SS


## For more information - www.yrdsb.ca/eop

## SHSM Programs in our School

## Huron Heights

- Arts and Culture
- Construction
- Health and Wellness
- Hospitality and Tourism
- Manufacturing
- Transportation



## IN ORDER TO APPLY TO SHSM YOU MUST:

- SELECT SHSM ON myBLUEPRINT
- FILL IN THE FOLLOWING FORM:
bit.Iy/YRDSBSHSMapp


## College Admission Guidelines

- High school diploma required
- English- ENG4C/U1 - for all Diploma Programs
- Other requirements may require MAP4C1, SBI3C1, SCH4C1 or SPH4C1
- Additional requirements may include an interview, portfolio, audition, English Entrance Test, Math test, portfolio, etc.
- Degree Programs will require 6 U or M courses
- Consult specific college programs for entrance requirements
- Check out: www.ontariocolleges.ca


## University Admission Guidelines

- High school diploma required
- English - ENG4U1
- Check out: https://www.ontariouniversitiesinfo.ca/ for information about the different universities and their programs \& prerequisites
- Universities may consider Gr. 11 and 12 ("U" and " $\mathrm{M}^{\prime}$ " courses for admission \&/or prerequisites
- Schools are looking more at "consistency" between grade levels

NEW- OUAC application will ask students to identify any courses taken outside of regular day school and institution attended

Ontario Universities' Application Centre


## Go to Huron Heights Website

- 



## Go to: High School



## Select Your Courses



## Alternate Courses

## You must choose 2

 Alternate courses after your 8 courses- Choose these in the same way you choose the Elective courses
- Your Alternates WILL be used if your Elective courses do not work in your timetable.

CHOOSE WISELY!!!

## Alternates

## HOW TO OPT OUT OF ONLINE COURSES

Please note that there is NO direct teacher instruction for online courses. This is an asynchronous model.
For additional information click
here.

If you are not planning any online learning credits in your grade 12 year, please opt out in your course planner

## How to select online learning courses.

© Course

This course is a placeholder for asynchronous Online Learning. When you choose this option, you will be prompted to choose an Online Learning course from a drop-down menu. These courses are delivered entirely online using an asynchronous model; they are not teacher-led classes at a specified time each day. These asynchronous Online Learning courses count towards the Online Learning requirement for students who entered Grade 9 in the 2020-21 school year. Students may add a maximum of two Online Learning courses to their course selections.

This is a placeholder code. You must select a course below

## STEP 5: Click Submit Course Selections to submit courses to your school



## Submission Details

(!) Email your parent/guardian so that they may confirm your selections
(1) Step 1

Add Courses

Success
Your course selections h

Note: Speak to your Cou

Back to High School
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.

Prent/Guardian Email
$\square$

Send Approval Email

## What if you want to take summer school?

- If you PLAN on taking a compulsory course at summer school, you can delete this course in myBlueprint (opt out) and choose the course that you want to take next year instead.
- When you submit your courses, there is a comment box. Please indicate that you are planning to take summer school in this box or we will not be able to override your missing prerequisite.


## What if you want to take summer school?

- Register for summer school in the spring (April/May) on myBlueprint when Summer School and eLearning registrations are opened on the Board Website (www.yrdsb.ca)
- If you do not end up taking summer school (and you have taken the course off of your course requests), it is your responsibility to ensure it is back in your timetable for the next school year.

Not returning next year?

Complete this step!

## Not returning next year



## Course selection opens 9 a.m. on:

$$
\text { February 15, } 2024
$$

Course selection closes a 4:00 p.m. on:

$$
\text { February 23, } 2024
$$

Your course selection will be parent approved electronically. You must input your parents email address and have them approve you course selection prior to the 23th.


Need support with your course selection for next year? No appointments available? Drop in support available in the career centre all of next week.


## Grade 11 Lunch \& Learns for February \& March

| Day \& Time | Lopic | Location |
| :--- | :--- | :--- |
| TBD | Selecting Courses for your post <br> secondary destination | Career Centre |
| TBD | Out of Province and International <br> Applications |  |
| TBD | Student Athletes/ NCAA and Canadian <br> University Considerations | Career Centre |
| TBD | Programs that require Supplemental <br> Application and or Portfolio: <br> Engineering, Computer Science, Visual <br> Art and Education etc. | Career Centre |
| TBD | Skilled Trades | Career Centre |

