## Choosing Courses for

 Grade 11

February 14, 2023


## Tracking Your Graduation Requirements

## Status Sheet

Distributed to your homeroom teacher


## 30 Credits Needed to Graduate

- 18 compulsory*
- 12 electives*
*The Ministry of Education asks that you take two of these via e-Learning or ask your parent/guardians to opt out in Parent Portal



## HWDSB

## Community Involvement \& Literacy

- Students require 40 hours of community involvement
- Students must pass the Ontario Secondary School Literacy Test (*The Literacy Course is available to some students)

| ourses <br> Date $\begin{gathered}\text { Credit } \\ \text { Earned }\end{gathered}$ | $\begin{aligned} & \text { Dip } \\ & \text { Cat } \end{aligned}$ | Notes | \| Course |  | Date | Credit <br> Earned | Dip Cat | Notes | Assigned Diploma Information Diploma Type: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2020/01 1.00 | 1 |  |  |  |  |  |  |  | Ontario Secondary School Diploma Diploma Date: |
| 2020/01 1.00 | 5 |  |  |  |  |  |  |  | Ontario Scholar: No |
| - 2020/01 1.00 | 12 |  |  |  |  |  |  |  |  |
| ค00/01 1.00 | 8 |  |  |  |  |  |  |  | Other Information |
| 2020/06 l.um |  |  |  |  |  |  |  |  | Cohort: 2019 |
| 2020/06 1.00 | 10 |  |  |  |  |  |  |  | Mature Student: No <br> Entered OSSD After Gr 9: No |
| 2020/06 1.00 | 6 |  |  |  |  |  |  |  | OYAP Program: No |
| 2020/06 1.00 | 17 |  |  |  |  |  |  |  | Community Involvement Hours |
| 2021/02 1.00 | 9 |  |  |  |  |  |  |  | $54.00$ |
| 2021/02 1.00 | 2 |  |  |  |  |  |  |  | Ontario School Literacy Req. |
|  |  |  |  |  |  |  |  |  | Successfully completed in |
| 2021/02 1.00 | 99 |  |  |  |  |  |  |  | English |
| 2021/04 0.50 | 13 |  |  |  |  |  |  |  | Online Learning Grad. Req. Not applicable |
| 2021/06 1.00 | 16 |  |  |  |  |  |  |  |  |
| 2021/06 0.50 | 14 |  |  |  |  |  |  |  | Awards/Student Programs |
| 2021/06 1.00 | 15 |  |  |  |  |  |  |  | Course Selection |
| 2021/06 1.00 | 6 |  |  |  |  |  |  |  | Course Credit |
| 2021/11 1.00 | 99 |  |  |  |  |  |  |  | Total Potential Credits: 0.00 |

## HWDSB

## Course Options for 2023-2024

- Use this sheet to plan 8 courses for next year (9 if you take Repertoire Music)
- Most courses are also offered via e-Learning (make your choices in Xello)



## Full Disclosure

- Applies to Grade 11 and 12 courses only
- Starting five days after mid-semester report cards, all courses in which a student is registered will be recorded on the transcript
- Courses that are dropped, failed, or repeated after this date will appear on your transcript
- Check post-secondary schools' policies


## Which Schools Consider Dropped, Failed, or Repeated Courses?

- It is the student's responsibility to research this and consider this before dropping or repeating a course
- Usually, only universities consider this (not colleges)
- Most universities will consider only the attempt resulting in the highest grade
- We suggest reviewing University of Waterloo, University of Toronto, and McMaster University's policies on repeated courses


## New Levels Start in Grade 11

| GRADE 11 LEVEL | GRADE 10 LEVEL |
| :--- | :--- |
| University (U) | Academic (D) |
| University/College (M) | Academic (D) or Applied (P) |
| College (C) | Academic (D) or Applied (P) |
| Open (O) | Any level |
| Workplace (E) | Any level |

## Two Courses All Grade 10’s Must Select

- All Grade 11 students require a third English and third Math credit
- If you have failed a compulsory Semester One class, please re-take this in Grade 11 (English, Math, Science, History, Civics/Careers)
- Please choose this even if you plan to attend summer school
- Once you register for summer school, we will replace the failed class with an elective
- Students should choose any remaining Group 1, 2, or 3 compulsory credit


## Groups

## Group 1

- Additional English (Media Studies, Writer's Craft, etc.)
- Additional French
- Any other Language (Spanish, Mandarin, etc.)
- Any Canadian and World Studies course (American History, etc.)
- Any Humanities/Social Science course (Food \& Culture, etc.)
- Any Guidance Course (Designing Your Future)
- Co-op


## Groups

## Group 2

- Additional Art course (Visual, Dramatic, Musical, etc.)
- Additional Physical Education course (Hockey, etc.)
- Additional French course
- Any Business course (Accounting, Marketing, etc.)
- Co-op


## Groups

## Group 3

- Additional Science course from Grade 11 or 12
- Additional French course
- Any Technology course (Hospitality \& Tourism, Comp. Tech, etc.)
- Any Computer Studies/Computer Science course
- Co-op


## Electives

- These are anything other than English, Math, and Group 1,2, and 3
- These should be courses that you need to fulfill a career path (Biology, Functions, Technological Design, etc.)
- Co-op grants two or four credits and take half or full days
- Make sure you have the prerequisite for grade 11 courses
- Full course descriptions and pre-requisites can be found here
- https://educator.xello.world/course-guide/7f991033-9744-461f-8630-7e85ace5ee18
- This link can be found on the Ancaster High School Student Services website for easier navigation


## Choosing Electives

- Talk to your Grade 10 teachers about other courses they teach
- Talk to your guidance counsellor about courses that you should take for your future career
- Use Xello for detailed course information
- https://educator.xello.world/course-guide/7f991033-9744-461f-8630-7e85ace5ee18
- This link can be found on the Ancaster High School Student Services website for easier navigation

Electives

- Usually need a Grade 9 or 10 Arts credit to take Grade 11 Arts (Visual Arts or Dramatic Arts) except
- AVI301 (Gr 11 Visual Art - Open Level) or
- ADB3O1 (Gr 11 Musical Theatre - Open Level)
- Must have a Grade 9 or 10 Music credit to take Grade 11 Music
 (Instrumental or Repertoire)
- Must have a Grade 10/Level 1 Language (French or Spanish) to
 take these in Grade 11/Level 2


## Planning for Degrees and Diplomas

## Diplomas (College)

- What high school courses are needed for my diploma program?
- Do Grade 12 courses require Grade 11 prerequisites?
- Check diploma program requirements here: www.ontariocolleges.ca
- Check Xello for Grade 12 course pre-requisites


## Planning for Degrees and Diplomas

## Degrees (college or university)

- Which six 4U/4M courses are required for admission to my degree program?
- What are the pre-requisites for these six $4 \mathrm{U} / 4 \mathrm{M}$ courses?
- Is there an interview? Do I need a portfolio?
- Check www.ontariouniversitiesinfo.ca for the answers


## Pre-Requisites for Grade 12

- Look ahead to Grade 12 courses you might need for postsecondary and select the pre-requisite course in Grade 11
- Many Grade 12 courses have only general prerequisites

| Grade 12 Course | Pre-requisite in Grade 11 |
| :--- | :--- |
| Social Science/Humanities | - Grade 11 English |
| Canadian \& World Studies | - Any Grade 11 Social Science/Humanities |
|  <br> Health, Economics | Examples: American History, Food \& Culture, <br> Intro. to Anthropology, Psychology, Sociology |

## HWDSB

## Pre-Requisites for Grade 12

Some grade 12 courses have "specific" prerequisites

|  | REQUIRES |
| :--- | :--- |
| Grade 12 University Level Science | Grade 11 University Level Science |
| Grade 12 Accounting | Grade 11 Accounting |
| Grade 12 Technology/Art/Language | Grade 11 Technology/Art/Language |
| Grade 12 Computer Science | Grade 11 Computer Science |

## HWDSB

## Math

- Choosing the correct level of Math in Grade 11 needs planning



# Some Degrees Require and Some Recommend "Any" Grade 12 University-Level Math 

| Area of Study at University | Grade 12 Math Required | Grade 11 Pre-requisite |
| :---: | :---: | :---: |
| - Nursing <br> - Education (Primary Grades) <br> - Some Kinesiology <br> - Management (not "Business") | Only one 4U Math which could be: <br> Data Management (MDM4U1) | Functions \& Relations (MCF3M1) |

## HWDSB

## Universities Might Require One or Two Specific Grade 12 University-Level Math

| Area of Study at University | Grade 12 Math Required | Grade 11 Pre-requisite |
| :--- | :--- | :--- |
| - Engineering | Calculus \& Vectors <br> $($ MCV4U1*) | Functions (MCR3U1) |
| - Science | Computer Science | and/or |
| - Business (Accounting, |  |  |
| Marketing, Finance, <br> etc.) | Advanced Functions <br> (MHF4U1) |  |
| Some Kinesiology | (M) |  |

*MHF4U1 is the pre-requisite for MCV4U1

## Colleges Might Require One Grade 12 Math

| Area of Study at College | Grade 12 Math Required | Grade 11 Pre-requisite |
| :---: | :---: | :---: |
| - Engineering Technology <br> - Veterinary Technology | MCT4C1 (Math for College <br> Technology) <br> or <br> High grades in MAP4C1 <br> (Foundations for College) | Functions and Relations (MCF3M1) or MBF3C1 (Foundations for College) |
| - Non technical programs | High grades in MAP4C1 (Foundations for College) | MBF3C1 (Foundations for College) |

## Math and Apprenticeship/Workplace

- Any level of Grade 10 Math is okay for an apprenticeship
- Grade 10 Applied (MFM2P1) is recommended
- For future Electricians...more Math is better!


## Taking Grade 12 Courses in Grade 11

- What's the rush!?
- Make sure this works for you - what is your plan?
- Don't run out of courses to take in Grade 12!
- Some universities like to see students taking three of $4 \mathrm{U} / 4 \mathrm{M}$ courses per semester and ask why some 4U/4M were taken via summer school, private school, night school, and e-Learning


# Special Programs at Ancaster High School (Starting in Grade 11!) 

## Special Programs that Begin in Grade 11

We have five Specialist High Skills Majors (SHSM)

- Students must take a two-credit co-op in Grade 11 or 12
- Students must take a special bundle of 5 courses (see back of option sheet for the master list)
Students can choose one specialist high skills major from these areas:
- Arts \& Culture
- Information \& Communication Technology
- Health \& Wellness
- Hospitality \& Tourism
- Manufacturing


## I.B. (International Baccalaureate Diploma Program)

- Starts in Grade 11 and students get two diplomas (OSSD and IB)
- Students should have already applied. Please contact Mr. Taylor, the I.B. Coordinator (dtaylor@hwdsb.on.ca) with questions
- Students should have credit in FSF2D1 and MCR3U1 by September
- All IB students next year take the same 8 courses. They are: CHW3M1B, CHY4U1B, ENG3U1B, FSF3U1B, FSF4U1B, SBI3U1B, SCH3U1, and MHF4U1B
- Approved IB students can enter these exact 8 credits into Xello. Mr. Nicholson will double-check it's correct


## Special Board-Wide Programs

## HWDSB

## HWDSB <br> Dual Credit Programs <br> 2023-2024

## HWDSB What are Dual Credit Programs?

## Dual Credit students:

- Spend half the day at Mohawk College and half the day at their home school
- Earn 2 college credits and 2 high school credits
- Are taught by Mohawk College instructors
- Are supported and monitored by a HWDSB Teacher
- Become ready for a successful transition to college

TRY COLLEGE FOR FREE! -- No cost for transportation, textbooks, or course materials.

## Grade 11 and 12 Students are eligible to participate if:

- They have not yet graduated (*post-graduates are not eligible)
- Completed most, or all, of their compulsory credits
- Have had some success in college preparation courses
- Could benefit from a college pathway experience
- Has the potential to succeed and is ready to focus on reaching their full academic potential

Please see your guidance counsellor to determine eligibility

Semester 1: September - December 2023 (Fennell Campus)
AM Mohawk Bridge: Developmental Psychology \& Health and Wellness AM ESL Bridge: College 101 \& The Canadian Job Market

PM Mohawk Bridge: Positive Psychology \& Movies, Identity and Culture PM Graphic Design: Graphic Design Layout 1 \& Animation

## HWDSB 2023-2024 Programs: Semester 2

## Semester 2: February - June 2024 (Fennell Campus)

AM Mohawk Bridge: Positive Psychology \& Movies, Identity and Culture
AM Community Services: Intro to Social Service Worker \& Recreation Therapy PM Mohawk Bridge: Developmental Psychology \& Health and Wellness
PM Computer Technology: HTML and CSS \& Computer Hardware and Software
Semester 2: February - June 2024 (Stoney Creek Campus)
AM Welding: Introduction to Welding \& Trade Calculations (Math Techniques)

# Online Application: HWDSB Dual Credit Website https://www.hwdsb.on.ca/secondary/programs/dual-credit/ 



## OYAP - Ontario Youth Apprenticeship Program

- In high school, any co-op in an apprenticeship-able trade is part of OYAP
- Some special areas offer ACCELERATED OYAP. This means students leave high school with LEVEL 1 training!
- Some of the accelerated fields include:
- Child Development Practitioner
- Child and Youth Worker
- General Carpenter
- Construction Craft Worker
- Automotive Service Technician
- Assistant Cook
- Hairstyling


## Special Co-op

- Centralized placements require an interview (competing with students from other school boards)
- City of Hamilton, Hamilton Police Services, Hamilton Health Sciences
- Sheraton Hotel, St. Joseph's Healthcare, etc.
- Competitive co-op opportunities through HWDSB:
- ArtSmart/Musical Theatre
- Canadian Armed Forces Military Co-op
- Building Careers from the Ground Up
- Limeridge Mall
- Healthcare Support


## Details on Special Co-op - Check Our Website

| PROGRAM NAME | DESCRIPTION | STUDENT CRITERIA | SEMESTER |
| :---: | :---: | :---: | :---: |
| ArtSmart/Musical Theatre | - Work with a Community Partner to put on a musical at Sir Allan MacNab <br> - 2 credits in The Arts \& 2 in Co-op | - Application with recommendation <br> - Complete audition \& interview | $\begin{aligned} & \text { - Sem } 2 \\ & \text { - All day } \end{aligned}$ |
| $\begin{aligned} & \text { Building Careers } \\ & \text { from the Ground Up } \end{aligned}$ | - Participate in construction related careers <br> - An all day, full semester co-op experience <br> - 2 construction credits <br> - 2 Co-op credits <br> - Regional Construction SHSM | - Gr 11 \& 12 students <br> - Interest in Residential Construction <br> - Pre-req Gr 11 Construction Tech \& Math | - Sem 1 \& 2 <br> - All day |
| Canadian Armed Forces Military | - Gain experience in a Military environment <br>  <br> 2 Co-od <br> - Paid Co-op (approx. $\$ 250 /$ week) | - 16 yrs old $\& 15$ credits <br> - Fitness test \& medical <br> - Aptitude test | $\begin{aligned} & \text { - Sem } 2 \\ & \text { - All day } \end{aligned}$ |
| HealthCare Support | - Explore health related careers situated at Juravinski Hospital <br> - $1 \mathrm{Gr} 12 \mathrm{TPJ} 4 \mathrm{M} / \mathrm{C} / \mathrm{E} \& 1$ e-Learning course of choice \& 2 Co-op <br> - 3 blocks of classroom \& 3 blocks Co-op <br> - Regional Health \& Wellness SHSM | - Gr 11 Science pre-req <br> - Immunization clearance <br> - Healthcare as a career | - Sem 1 \& 2 <br> - All day |
| $\begin{aligned} & \text { Ontario Public } \\ & \text { Service (OPS) } \\ & \text { Program } \end{aligned}$ | - Full day paid placement in the public service sector (approx. $\$ 14.00 /$ hour) <br> - 4 credits H1P401, GPP301 or related / 2 <br> Co-op credits <br> 6 to 7 weeks course material prior Co-op placement <br> - Regional Non-Profit SHSM | - Students 16 yrs old and older <br> - Interviews with CO-od partner | - Sem $1 \& 2$ All day |
| Summer Co-op | - 1 or 2 credits earned during summer ( 6 week block) | - Students apply through Continuing Education Dept. | - July to early August |
| Transitional Work <br> Experience Proaram <br> (TWEP) <br> Cen | - Work experience for special needs students <br> - Prepare transition from school to post hiah school destination | - Special needs students 16 yrs old and older | - Continuous |
| Central Placements (regular school based Co-op) | - City of Hamilton, Hamilton Health Sciences, Hamilton Police Services, Sheraton Hotel, HBSPCA, St. Joseph's Healthcare, Crown Attorney, Cable 14 and many others <br> - Positions are shared with all Hamilton School Boards | - Apply through option process <br> - Interview with Co-op teacher <br> - Interview with placement | - Sem 1 \& 2 |

## Using Xello to Submit Your Choices

- Please access Xello only through The Hub. This method requires no username or password
- Download instructions on how to use Xello in the Hub or on the Ancaster High School Student Services website
- Please choose carefully as courses may be filled to their maximum and we cannot guarantee changes to your selections after March 3, 2023
www.hwdsb.on.ca/ancasterhigh/student-services/course-information


## Due Date - March 3

- Log into Xello and submit your course choices to us by March 3
- Your parents/guardians will be asked to approve your choices via Parent Portal on March 13
- Technical trouble with Xello? E-mail your guidance for help
- A-G
- H-N
- O-Z

Ms. O’Sullivan
cosulliv@hwdsb.on.ca
snichols@hwdsb.on.ca
jvallanc@hwdsb.on.ca

# Special Information 

## e-Learning

- Many courses are offered via e-Learning (check Xello)
- Some courses are offered "e-Learning only"
- e-Learning classes are NOT easier and are NOT self-paced
- The curriculum follows the same pace as regular classes
- There are due dates throughout the course
- Units will and end and the curriculum will be locked
- There will be a culminating activity and/or exam


## Summer School

- Students self-register for summer school and guidance counsellors double check and approve
- Students must also notify us which course they'd like to take to replace the summer school course
- Courses lasts all of July and might have an exam
- Courses are usually offered in-class and via e-Learning
- There are very few electives - mostly English, Math, and Science


## What's Your Best?

- Grade 11 is the year to "do your best" in each course
- Some Grade 11 courses could impact early offers of admission to degree programs (university)
- Some Grade 11 courses could be used for admission to diploma programs (college)
- Will you be able to achieve the admission average to attend the school and program of your choice?
- Students need to know how high they can achieve in order to make decisions for the future
- Don't wait until Grade 12 to "try your best"!


## Questions?

