# Choosing Courses for Grade 10 

## February 13, 2024



## Remember Timetable Changes?

- While it's fresh...
- Since March 2023, guidance counsellors made about 1000 timetable changes to both semester one and two classes
- Since January $25^{\text {th }}$, guidance counsellors made over 200 timetable changes...just for semester two!
- Many students requested multiple changes...and some asked us to reverse the change we already made!
- Remember how full classes were? E-Learning too?
- Please plan carefully for next year - this will help you and us!


## Please Choose Carefully

- Course choices are due in Xello by March $1^{\text {st }}$
- Your parents/guardians are asked to verify those choices in Parent Portal from March 11-22 and notify us of changes that are needed
- Starting March 23, the Board uses Xello data to decide exactly how many courses we can have at Ancaster High. This number won't change and so we can't change and so...you can't change!
- We always try our best to support students with a plan to help them graduate and pursue post-secondary (apprenticeship, college, university)
- Ask for help/advice: older siblings, teachers, coaches, guidance counsellors


## Tracking 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 2024-2025

- Use this sheet to plan 8 courses for next year (9 if you take Repertoire Music)
- e-mail Ms. Wylie at mwylie@hwdsb.on.ca if you want to take Grade 10 Repertoire (AMR2O1)
- Most courses are also offered via e-Learning (make your choices in Xello)



## e-Learning Courses at HWDSB

- Nearly every course offered in-person at Ancaster High School is also offered via e-Learning
- e-Learning offers some unique options NOT offered here at Ancaster High, like NAC2O - First Nations, Métis, and Inuit in Canada
- For the full list, check:
- www.hwdsb.on.ca/ancasterhigh/student-services/course-information
- Xello has a category titled "e-Learning" with the full list too
- Be careful when choosing "regular" courses. Look for the "eL"


## HWDSB

Ancaster High School
e-Learning - Watch for the "eL"

## Xello can be tricky! Be careful!



- Remember - all e-Learning must be chosen by March $1^{\text {st }}$
- After March 22 (the end of Parent Portal course verification), we cannot guarantee e-Learning to anyone who asks to change a class from in-person to e-Learning
- Every e-Learning course is taught by a teacher in a high school somewhere in Ontario and has a class size maximum
- We cannot make more room in e-Learning
- So...if you want e-Learning in grade 10 - please choose it in Xello by March $1^{\text {st }}$ !


## Academic and Applied

- English, History, Math, and Science are offered as Academic and Applied starting in Grade 10
- Students should choose academic or applied based on pathway plan

|  | ACADEMIC (D) | APPLIED (P) |
| :--- | :--- | :--- |
| ENGLISH | ENG2D1 | ENG2P1 |
| HISTORY | CHC2D1 | CHC2P1 |
| MATH | MPM2D1 | MFM2P1 |
| SCIENCE | SNC2D1 | SNC2P1 |

## Pathway Plan

1. What kind of career might you want?
(Ex: Veterinary Technologist, Architect, etc.)
2. What type of post-secondary education do you need?
(Ex: Diploma from a college or degree from college/university?)
3. Do I need Academic or Applied in Grade 10?
(Ex: ENG2P1/2D1, MFM2P1/2D1, SNC2P1/2D1?)

## ENG2D1 versus ENG2P1

- The English you choose is the most important
- All degree programs in Ontario require a pathway that includes ENG2D1 (Academic English). Degrees are offered at colleges and universities
- All diploma programs in Ontario require a pathway that includes ENG2D1 (Academic English) or ENG2P1 (Applied English)
- Choose carefully


## Career Research

1. Use Xello and your IPP!
2. www.16personalities.com
3. Mohawk College's Career Match http://careermatch.mohawkcollege.ca

| ( About Me | O- Explore Options | [-7 Goals \& Plans |
| :---: | :---: | :---: |
| Matchmaker 6/39 | Careers | My Goals and Plans |
| Personality Style @ | Schools |  |
| Mission Complete a | Programs |  |
| Learning Style | Saved Options |  |
| Skills Lab |  |  |

4. Jackson Vocational Interest Survey (for fee) https://www.jvis.com/

## Five Courses All Grade 9's Must Select

- Xello will remind you to take these 5 courses in Grade 10:

| 1 | Civics \& Careers | CHV2O3 \& GLC2O3 |
| :--- | :--- | :--- |
| 2 | English | ENG2D1 or ENG2P1 |
| 3 | History | CHC2D1 or CHC2P1 |
| 4 | Math | MPM2D1 or MFM2P1 |
| 5 | Science | SNC2D1 or SNC2P1 |

- If you have failed a Semester One class, please re-take this in Grade 10, even if you plan to attend summer school.
- Xello will not let you choose courses unless you re-take the one you failed from Semester One
- ***Summer School courses can now be selected in Xello***


## Choosing Three 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


## Things to Remember

- Finish Group 1, Group 2, and Group 3 credits in Grade 10 or 11
- Group 1: Language, Social Science, Canadian \& World History, Co-op, etc.
- Group 2: Physical Education, Business, Arts, Co-op, etc.
- Group 3: Science, Technology, Co-op, etc.
- Choosing Grade 11 courses in Grade 10
- No need to "get ahead" by taking Grade 11 courses
- Some students planning to take Calculus \& Vectors in Grade 12 might choose to take two Math credits in Grade 11 (MCR3U1 \& MHF4U1)


## Choices in Grade 10

- Some students decide on Grade 11 University courses too early
- Students have success in Grade 11 University courses most often after achieving Level 3 grades in Grade 10 Academic courses
- We recommend students take the time to see how they do in Grade 10 Academic courses before selecting University courses
- Our advice: save Grade 11 courses for Grade 11!

| SEMESTER ONE | SEMESTER TWO |
| :---: | :---: |
| MPM2D1 - Grade 10 Academic Math | MCR3U1 - Grade 11 University Level Math |

## MCR3U1 - Functions

- We recommend that students consider multiple careers and multiple pathways
- This requires a lot of planning and thought
- Please don't choose MCR3U1 "automatically" as the default math after Grade 10
- This course is designed for students pursuing degrees in things like Engineering, Accounting, Kinesiology, etc.
- This course demands excellent learning skills and includes a lot of higher-order thinking
- Please consider our advice in the next slides


## Math

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



## Math \& Post-Secondary

- MFM2P1 (Grade 10 Applied) is needed for MBF3C1 or MCF3M1
- MPM2D1 (Grade 10 Academic) is needed for MCR3U1

| GRADE 11 | GRADE 12 | CAREER |
| :--- | :--- | :--- |
| MCR3U1 (Functions) | MHF4U1 or <br> MCV4U1 | 4 Year Degrees in Science, Engineering, <br> Business, Kinesiology |
|  <br> Applications) | MCT4C1 or <br> MDM4U1 | 3 Year Advanced Diplomas in Technology <br> or 4 Year Degrees in some Social <br> Sciences or Management |
| MBF3C1 (Foundations <br> for College Math) | MAP4C1 | 2 or 3 Year Diplomas |

## MCF3M1 - Functions \& Applications

- Expands on ideas from Grade 10 Academic \& Applied Math
- Students recognize the concepts and are familiar with the type of thinking needed to be successful
- This course might be sufficient for our diploma-bound (college) and degree-bound (college or university) students
- Example: Nurses: this could be all you need...maybe MDM4U1 too!
- Consider taking MCF3M1 first and then MCR3U1



# MCR3U1 as the Default 

Maybe
MCF3M1 is all I need?

"I think Mr. Nicholson and
Drake are super right about this. Students should consider all the types of grade 11 Math and not just MCR3U1. MCF3M1 might be what students need for their pathway"

## 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!


## Notes on Choosing Electives

- Talk to your Grade 9 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-86307e85ace5ee18
- This link can be found on the Ancaster High School Student Services website for easier navigation


# 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) - see back of option sheet for associated courses. These require no special preparation in Grade 10

|  | Related Electives in Grade 10 |
| :--- | :--- |
| Arts \& Culture | Visual Art, Drama, Technology, Family Studies |
| Information \& Communication <br> Technology | Computer Science, Business, Technology |
| Health \& Wellness | Physical Education, Family Studies |
| Hospitality \& Tourism | Family Studies, Technology, |
| Manufacturing | Technology, Computer Science |

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

- Starts in Grade 11 and students get two diplomas (OSSD and IB)
- Interested students should contact Mr. Taylor, the I.B. Coordinator (dtaylor@hwdsb.on.ca) with questions
- If interested, Grade 10 students should take:
- MCR3U1 in semester two or in July 2025 (summer school)
- We recommend students take FSF2D1 too
- I.B. students don't have room for Art, Physics, Computer Science, or Tech Design and should take these courses in Grade 10 or summer school if available
- Future apprentices should take lots of Co-op, starting in Grade 11
- Students heading into diploma programs (College) should check www.ontariocolleges.ca for the types of courses they should be taking in high school
- Students heading into degree programs (College and University) should check www.ontariouniversitiesinfo.ca for their program's required courses


## Using Xello to Submit Your Choices

- Please access Xello only through The Hub. This method requires no username or password
- All students choose 8 courses and one alternate course just in case we can't offer an elective course to you
- Download instructions on how to use Xello in the Hub or on the Ancaster High School Student Services website
www.hwdsb.on.ca/ancasterhigh/student-services/course-information


## Summer School **NEW**

- Students now register for summer school in Xello
- If you are taking a compulsory course in the summer (English, Math, Science, History, Civics/Careers), Xello will force you so still choose this for Grade 10
- Please use the EXTRA CREDITS slot to register for summer school
- Please use the ALTERNATE COURSES slot to pick your new elective that you have made space for by taking English, Math, Science, History, or Civics/Careers in summer school



## HWDSB




## IMPORTANT - you can choose only:

ONE Summer Co-op Course - recommended for SHSM and OYAP students OR ONE Summer School FULL/1 credit course OR Civics ( .5 credit) AND/OR Careers ( .5 credit)

## Due Date - March 1

- Log into Xello and submit your course choices by March 1 at 3 p.m.
- Your parents/guardians will be asked to approve your choices via Parent Portal from March 11-22
- Technical trouble with Xello? E-mail your guidance counsellor
- A-F
- G-M
- N-Z

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## Questions?

