



# ANCASTER HIGH SCHOOL



## STUDENT SERVICES

### GRADE 11 COURSE SELECTION 2024-2025 School Year



1. **Option Selection:** option sheets were e-mailed to your HWDSB account and are also available on our website: [www.hwdsb.on.ca/ancasterhigh/student-services/course-information](http://www.hwdsb.on.ca/ancasterhigh/student-services/course-information)
2. **Use the Option Sheet to:** plan your choices and then upload them to XELLO. The deadline for submission into XELLO is: **Friday, March 1, 2024.**
3. **Option Input Due Date: Friday, March 1, 2024**
  - a. Students will input their option choices AT HOME through XELLO
  - b. Find XELLO on “The Hub” (Class Tools or Guidance class)
4. **Option Sheet Verification:** Families/caregivers/guardians/adult and self-supporting students confirm course selection via Parent Portal from March 11-22 (web version only, not available through mobile currently).
5. Remember to review the course guide carefully to ensure you’re choosing the right courses. We cannot guarantee changes after March 22, 2024. The guide is found here:  
<https://educator.xello.world/course-guide/7f991033-9744-461f-8630-7e85ace5ee18>

### Choosing Grade 11 Courses

1. **Students select 8 courses for next year.** Students are not eligible for a study period until they have accumulated 24 credits.
2. **e-Learning:** most courses are offered both in-class and online. Students will select their preference in XELLO. Please make sure to choose all the e-Learning you might want for next year. E-Learning classes are not continuous intake and have real caps that are decided based on what students choose in March 2024. The waitlists for students who ask for e-Learning after March 22, 2024 will be in the 100’s.

*NOTE: e-Learning courses are **NOT** self-paced. Each course has a teacher directing the daily work, just like a regular class. Daily logins are expected and attendance is taken and reported to the Ancaster High Main Office. Teachers will schedule deadlines for assignments. Please take the time to reflect on if you have the learning skills needed for this format of learning.*

3. **Specialist High Skills Major Programs:** There are 9 required credits for these. Grade 11 Math, Grade 12 English, and two-credit Co-op are mandatory, but you will have choice in the remaining 5 qualifying courses. Please see the option sheet for a list of the courses.
4. Note the change in course levels when entering grade 11 – students no longer take “academic” or “applied”, but rather course types that match their post-secondary pathway. The new levels are College (C), University (U), University/College (M or “Mixed”), or Workplace (E).



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Course Types in Grade 10	Course Types in Grade 11 & 12
<b>ACADEMIC (D)</b>	<ul style="list-style-type: none"> <li>Students taking Academic in Grade 10 usually take <b>UNIVERSITY (U)</b> level courses in Grade 11 &amp; 12</li> <li>Some students also take <b>UNIVERSITY/COLLEGE (M)</b> level. This level is also known as “Mixed” and is appropriate for both universities and colleges</li> <li>Some students take elective courses at the <b>COLLEGE (C)</b> or <b>OPEN (O)</b> level. Choosing these courses will not negatively affect university applications</li> </ul>
<b>APPLIED (P)</b>	<ul style="list-style-type: none"> <li>Students taking Applied in Grade 10 usually take <b>COLLEGE (C)</b> level courses in Grade 11 &amp; 12</li> <li>Some students also take <b>UNIVERSITY/COLLEGE (M)</b> level. This level is also known as “Mixed” and is appropriate for both universities and colleges, but will be more academically rigorous compared to “C level” courses</li> <li>Students sometimes take <b>WORKPLACE (E)</b> level courses if those courses are not needed for college admissions, or if the student is headed straight to the workplace/apprenticeship destination</li> </ul>
<b>OPEN (O)</b>	<ul style="list-style-type: none"> <li>Many students continue to take some courses at the <b>OPEN (O)</b> level, regardless of their future pathway</li> <li>Open courses prepare students for life in general. Examples of Open level courses include Gym, Designing Your Future, Co-op, etc</li> </ul>

- Check diploma requirements on your Student Status Sheet. Mostly everyone should be taking **Grade 11 English** and **Grade 11 Math**. Make sure you have a plan to complete all compulsory credits (including Group 1, Group 2, and Group 3) by the end of grade 12.
- If you **did not earn a compulsory grade 9 or 10 credit** you must select it again in grade 11.

### UNIVERSITY DESTINATION PLANNING

Ontario universities require **six grade 12 (4U/4M) courses for admission**. Grade 11 students must take the appropriate grade eleven (3U/3M) prerequisite courses in order to take the Grade 12 courses needed for university programs. Students interested in university are encouraged to check specific entrance requirements on the *Ontario Universities Info* web page: [www.ontariouniversitiesinfo.ca](http://www.ontariouniversitiesinfo.ca)

**NOTE:** College (C), Open (O), or Co-op courses are for personal interest or for career exploration purposes only. These courses **will not be used by Ontario universities in the calculation of an admission average.**

### COLLEGE DESTINATION PLANNING

Ontario Colleges require **specific courses** for admission to diploma/certificate programs. They accept College (C), University (U), and University/College (M) levels. Both Grade 11 **and** Grade 12 courses are important for admission to colleges. **Grade 11 Math, Grade 11 English and Grade 11 Science marks might be used for college admission decisions.** Check [www.ontariocolleges.ca](http://www.ontariocolleges.ca) or individual college calendars for admission requirements. *NOTE: Some colleges now offer four-year degrees. These will have the same/similar admission requirements to university degree programs.*



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### APPRENTICESHIP DESTINATION

Students interested in apprenticeship opportunities are advised to consider taking co-op in Grade 11 and/or Grade 12. Co-op placements may lead to Accelerated Ontario Youth Apprenticeship Program (OYAP) where students can earn high school credits while working towards their apprenticeship. Students taking co-op must provide their own transportation at their own expense.

### WORKPLACE DESTINATION

Workplace destination credits are available in English, Math, Science, and some electives. They are designed for students who aren't pursuing a degree or diploma in an area that requires English, Math, or Science at the College, Mixed, or University Level. *Example: students pursuing a degree in Criminology will need to take ENG3U1 (University Level English) but can take Workplace-Level Math and Science if they have not been successful in these subjects in the past but need to them to graduate).* Workplace level courses do not meet admission requirements for required courses in diploma programs at a college but do lead to "preparation" programs.

### CO-OPERATIVE EDUCATION

Co-operative education is an excellent opportunity to gain knowledge and experience in a workplace environment. Students can earn **two** (half day placement) or **four** (full day placement) credits. Students can also apply for "system wide" co-op opportunities such as the Army Reserve Co-op, Health Services Co-op, House Building Co-op, Police Services, etc. See Ms. Harrop for more information.

#### **NOTES:**

- ⚠ *Co-op marks cannot be counted toward college or university admission averages.*
- ⚠ *Co-op credits can be used to satisfy up to two compulsory course requirements (Group A, B, or C)*

## Math Choices

### ***1. UNIVERSITY MATH REQUIREMENTS***

For university admission prerequisites check for details. Students who require math for university programs have **two choices** in Grade 11

GRADE 11 COURSE	WHERE IT CAN LEAD TO IN GRADE 12	
<b>MCF3M</b> <i>Functions &amp; Applications</i>	MAP4C MCT4C <b>MDM4U</b>	Foundations of College Mathematics Mathematics for College Technology <b>Mathematics for Data Management</b>
<b>MCR3U</b> <i>Functions</i>	MAP4C MCT4C <b>MDM4U</b> <b>MHF4U</b> <b>MCV4U</b>	Foundations of College Mathematics Mathematics for College Technology <b>Mathematics for Data Management</b> <b>Advanced Functions</b> <b>Calculus and Vectors</b>



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### Should you take MCR3U – Functions, or MCF3M – Functions and Applications?

- Students pursuing Engineering, Computer Science, Science, Mathematics, most Business programs, or most Architecture programs at university must take MHF4U and/or MCV4U in grade 12. **These programs require MCR3U in Grade 11**

Some university programs require only “one 4U math course”, this could be MDM4U. **In this case, you may take MCF3M or MCR3U.** Please refer to [www.ontariouniversitiesinfo.ca](http://www.ontariouniversitiesinfo.ca) for details on admission requirements.

### **2. COLLEGE MATH REQUIREMENTS**

- Most college programs for Technology, Engineering Technology, Computer Science and certain Health Sciences require Grade 12 Math. Some programs specifically require or prefer MCT4C. The pre-requisite for MCT4C is **MCF3M in Grade 11.**
- Some college programs only require “a Grade 11 math at the C, M, or U level”. Others may only require MAP4C and the pre-requisite for MAP4C is only **MBF3C in Grade 11.**

Grade 11 Course		Grade 12 Course	Usually Needed for...
MEL3E	<i>Leads to...</i>	MEL4E	Workplace or Trades
MBF3C		MAP4C MEL4E	College programs in Business, plus others
MCF3M		MDM4U MCT4C MAP4C	Some degree or diploma programs in Technology, Science

- Check [www.ontariocolleges.ca](http://www.ontariocolleges.ca) or individual college calendars for admission requirements. Many college programs, including business, accept MAP4C. Students only need the MBF3C course as a prerequisite for this. Some programs may require a minimum mark in grade 11 or 12 math.

### FULL DISCLOSURE (Withdrawn & Repeated Courses)

Withdrawing from a Grade 11 or 12 course five instructional days following the mid-semester report will result in the course and mark being recorded on the transcript. All grade 11 and 12 repeated courses are also recorded on the student’s transcript.

Please check the Ancaster High School website under Student Services for more information:

<http://www.hwdsb.on.ca/ancasterhigh/student-services>