

Choosing Courses for Grade 10

February 11, 2025



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Remember Timetable Changes?

- While it's fresh...
- Since March 2024, guidance counsellors made about 1000 timetable changes to both semester one and two classes
- Since January 20th, 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 myBlueprint by February 20th at 3 pm
- Your parents/caregivers are asked to verify those choices in Parent Portal from March 3-7 (web version only) and notify us of changes
- Starting March 1st, the Board uses myBlueprint data to decide how many courses and how much e-Learning we can have. This number won't change and that's why asking to change classes or have e-Learning doesn't always work!
 - 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, guidance counsellors



Class of 2028 – New Grad Requirements!

Started Grade 9 in September 2023	Started Grade 9 in September 2024	Starting Grade 9 in September 2025
30 Credits (18 compulsory) 40 Volunteer Hours Pass the Gr 10 Literacy Test Take 2 e-Learning Courses (opt out)	30 Credits (17 compulsory *NEW*) 40 Volunteer Hours Pass the Gr 10 Literacy Test Take 2 e-Learning Courses (opt out)	30 Credits (17 compulsory) 40 Volunteer Hours Pass the Gr 10 Literacy Test Take 2 e-Learning Courses (opt out) Pass the Gr 10 Financial Literacy Assessment with 70% or Higher (*NEW*)
18 Compulsory -4 English, 3 Math, 2 Science -Geography, French, Phys-Ed, Art, History, Civics/Careers -Group 1 (5 th English, History, etc.) -Group 2 (2 nd Phys-ed, 2 nd Art, etc.) -Group 3 (3 rd Science, Tech, etc.)	17 Compulsory -4 English, 3 Math, 2 Science -Tech (*NEW*), Geography, French, Phys-Ed, Art, History, Civics/Careers -1 STEM (*NEW*) STEM: Business, Computer Studies, Co-op, 4 th Math, 3 rd Science, 2 nd Tech	17 Compulsory -4 English, 3 Math, 2 Science -Tech (*NEW*), Geography, French, Phys-Ed, Art, History, Civics/Careers -1 STEM (*NEW*) STEM: Business, Computer Studies, Co-op, 4 th Math, 3 rd Science, 2 nd Tech



Surprise! New Grad Requirement (STEM)

Since our presentations in grade 8 and to your parents/caregivers in January 2024, the Ministry added a new graduation requirement for students starting high school in September 2024

- To graduate, you must choose one credit from a STEM-Related Group (Science, Technology, Engineering, Mathematics)
 - Business (any course code that starts with a "B" like BEP2O1)
 - Computer Studies (any course code that starts with an "I" like ICD2O1)
 - Co-op (DCO3O2)
 - 4th Math (any course that starts with an "M" like MCT4C1)
 - 3rd Science (any course that starts with an "S" like SVN3M1)
 - 2nd Tech (any course that starts with a "T" like TFJ2O1)

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30 Credits Needed to Graduate

- 17 compulsory
- 13 electives

The Ministry of
Education asks that
you take two
courses via eLearning or ask your
parent/guardians to
opt out in Parent
Portal

		Prev	ious	Potent	tial
Diploma Credit Summary	Req	Earned	Scholar	Larned	Scholar
Credits For Diploma	30.00		0.00	8.00	0.00
Compulsory	17.00	4.00	0.00	8.00	0.00
Optional Credits	13.00	0.00	0.00	0.00	0.00
1 English 9	1.00	1.00	0.00	1.00	0.00
2 English 10	1.00	0.00	0.00	0.00	0.00
3 English 11	1.00	0.00	0.00	0.63	0.00
4 English 12	1.00	0.00	0.00	0.00	0.00
5 French	1.00	0.00	0.00	1.00	0.70
6 Math 9	1.00	0.00	0.00	1.00	0.00
7 Math 10	1.00	0.00	0.00	0.00	0.00
8 Senior Math	1.00	0.00	0.00	0.00	0.00
9 Science	2.00	1.00	0.00	1.00	0.00
10 Canadian History	1.00	0.00	0.00	0.00	0.00
11 Canadian Geography	1.00	1.00	0.00	1.00	0.00
12 The Arts	1.00	1.00	0.00	1.00	0.00
13 Health and Physical Education	1.00	0.00	0.00	1.00	0.00
14 Civics	0.50	0.00	0.00	0.00	0.00
15 Career Studies	0.50	0.00	0.00	0.00	0.00
16 STEM-Related Course Group	1.00	0.00	0.00	1.00	0.00
17 Technology Education	1.00	0.00	0.00	0.00	0.00
99 Optional Credits	13.00	0.00	0.00	0.00	0.00
Credits to date		4.00	0.00	8.00	0.00

Potential column = the number of credits you'll have by July 1

Previous column = the number of credits you have in each category

Req column = the required number of credits you need to graduate

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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										Assigned Diploma Information
Date	Credit Earned	Dip Cat	Notes	Course	Mark	Date	Credit Earned	Dip Cat	Notes	Diploma Type:
2020/0	1 1.00	1					108748			Ontario Secondary School Diplom Diploma Date:
2020/0	1 1.00	5								Ontario Scholar: No
2020/0	1 1.00	12								100000000000000000000000000000000000000
2020/0	1 1.00	8								Other Information
2020/0	5 1.00	11								Cohort: 2019
2020/0	6 1.00	10								Mature Student: No Entered OSSD After Gr 9: No
2020/0	5 1.00	6								OYAP Program: No
2020/0	5 1.00	17								Community Involvement Hours
2021/0	2 1.00	9								Community Involvement Hours 54.00
2021/0	2 1.00	2								Ontario School Literacy Req.
1.2021/0	2 1.00	8								Successfully completed in
2021/0	2 1.00	99								English
2021/0	4 0.50	13								Online Learning Grad. Req.
2021/0	5 1.00	16								Not applicable
2021/0	6 0.50	14								Awards/Student Programs
2021/0	5 1.00	15								Course Selection
2021/0	5 1.00	6								Total Potential Credits: 0.00
2021/1	1 1.00	99								Total Foldinar Greats. 0.00



HWDSB

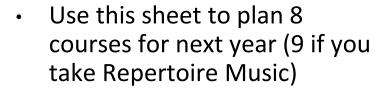


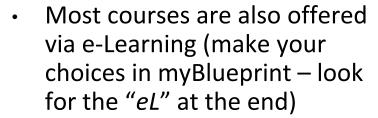


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Course Options for 2025-2026





Example

- GLC2O3 = in class
- GLC2O3eL = e-Learning





Courses on this document are offered in-person. Most are also offered via e-Learning. Students chooses preference in Xello. Some courses not listed hen are offered ONLY via e-Learning. Students find e-Learning-only courses in Xello under the e-Learning discipline.

SPECIAL PROGRAMS - ANCASTER HIGH

Ancaster High School offers six special programs that add to your Ontario Secondary School Diploma (OSSD). All begin in Grade 11 and require little to no preparation in Grade 9 and 10. They are:

International Baccalaureate Diploma Program (e-mail Mr. Taylor at <u>dtaylor@hwdsb.on.ca</u>). This requires FSF2D1 & MCR3U1 in Grade 10.
 Specialist High Skills Majors (SHSM) in Hospitality & Tourism, Information & Communication, Manufacturing, Health & Wellness, and Arts & Culture. Please see back of page for a summarry of required courses

SPECIAL PROGRAMS - SYSTEM WID

HWDSB offers seven system programs at other schools and require applications and sometimes interviews/auditions. All begin in Grade 11. Please select the course code in Xello to alert your guidance counsellor to your interest and then make an appointment:

- "Work in Progress" Program (HWWIPP) offers paid co-op for students who need help graduating
- 2. ArtSmart (HWARTSM) offers specialized courses in drama, voice, instrumental, dance, and musical theatre
- Building Careers from the Ground Up (HWBUILD) provides courses in residential/commercial construction
 Canadian Forces Co-op Program (HWCDNF) enrolls students in the Canadian Forces (militia) for one semester
- 5. Healthcare Support Services Program (HWHEAL) teaches students clinical/support skills in a simulated hospital ward setting
- Mohawk College Dual Credits (HWMCDC) offers students a half-day at Mohawk College in college courses that also count for high school
 Ontario Youth Apprenticeship Program Accelerated OYAP (HWOYAPA) offers students with co-op placements Level One training

ARTS	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Drama	ADA101	ADA2O1	ADA3M1	ADA4M1
Drama – Music Theatre			ADB3M1 or ADB3O1	ADB4M1 or ADB4E1
Visual Arts	AVI101	AVI201	AVI3M1 or AVI3O1	AVI4M1 or AVI4E1
Visual Arts – Crafts	AWA101 (New!)	AWA201		
Visual Arts – Ceramics			AWC3M1	
Visual Arts – Drawing & Painting				AWM4M1
Visual Arts – Stage Design			AWJ301 (New!)	AWJ4E1 (New!)
CANADIAN & WORLD STUDIES	GRADE 9	GRADE 10	GRADE 11	GRADE 12
American History			CHA3U1	
Analyzing Current Economic Issues				CIA4U1
Canadian and International Law				CLN4U1
Canadian History Since World War 1		CHC2D1 or CHC2P1		
Civics and Citizenship (also take GLC2O3)		CHV2O3		
Genocide and Crimes Against Humanity			CHG381	
Issues in Canadian Geography	CGC1D1			
Legal Studies				CLN4C1 (New!)
Travel and Tourism: A Regional Geographic Perspective			CGG301	
Understanding Canadian Law			CLU3M1	
World History since the Fifteenth Century				CHY4U1 (New!)
COOPERATIVE EDUCATION		GRADE	11 & 12	
Co-op - (2 credits) *Note: 4-credit co-op's are not	Students will meet wit	h the coop teacher to discuss		
always approved. Choose "2 credit" co-op + 2		nnouncements for date of the	DCC	302
regular courses and discuss with counsellor		leeting (April, 2023)		
ENGLISH	GRADE 9	GRADE 10	GRADE 11	GRADE 12
English	ENG1W1	ENG2D1 or ENG2P1	ENG3C1, ENG3E1, or ENG3U1	ENG4C1, ENG4E1, o ENG4U1
English – Locally Developed		ENG2L1		
Ontario Literacy Course				OLC401
The Writer's Craft				EWC4C1 ar EWC4U









e-Learning Courses at HWDSB



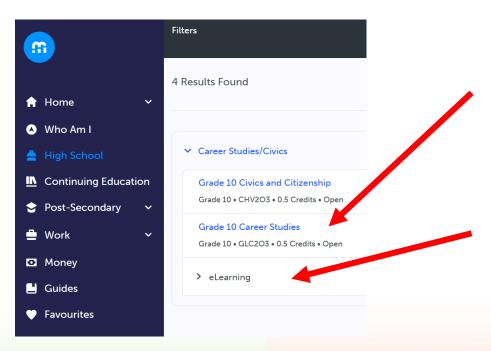
- also offered via e-Learning e-Learning offers some unique options NOT offered here at
- Ancaster High, like NAC2O First Nations, Métis, and Inuit in Canada
- For the full list, check your e-mail from January 13th or the **Ancaster Student Services website:**

hwdsb.on.ca/ancasterhigh/student-services/course-information



e-Learning – Watch for the "eL"



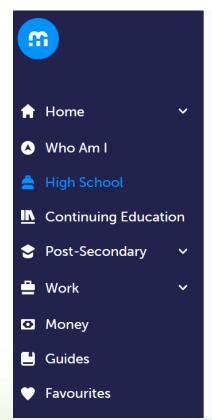


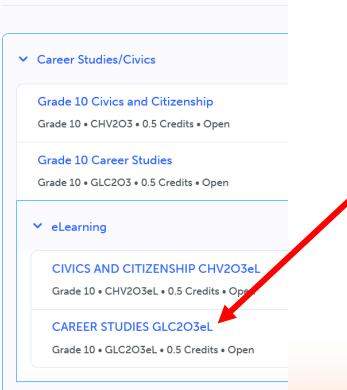
Example: When selection GLC2O3 (Careers), the regular inperson version is here

myBlueprint has added an e-Learning category – this is where GLC2O3eL, the e-Learning version can be found







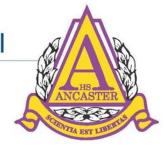


Look for the "eL" on the end

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e-Learning has Class Maximums Too!



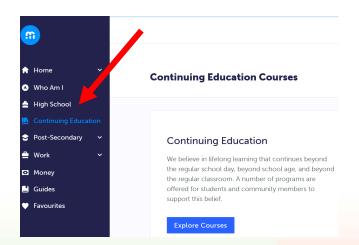
- All e-Learning must be chosen by February 20th at 3 pm
- After February 20th, we cannot guarantee e-Learning to anyone who asks to change a class to e-Learning
- Every e-Learning course is taught by a teacher in a high school somewhere in Ontario and has a class size maximum
- We cannot make more room in e-Learning
- So...if you want e-Learning in grade 10 please choose it in myBlueprint by February 20th



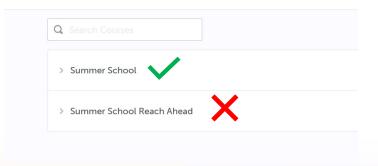
Summer School – Register Now in myBlueprint!



www.hwdsb.on.ca/cce/summer/summer-school-on-line/



Courses



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Pathway Planning

What kind of career might you want?

(Ex: Veterinary Technologist, Architect, etc.)

What type of post-secondary education do you need?

(Ex: Diploma from a college or degree from college/university?)

Do I need Academic or Applied in Grade 10?

(Ex: ENG2<mark>P</mark>1/2<mark>D</mark>1, MFM2<mark>P</mark>1/2<mark>D</mark>1, SNC2<mark>P</mark>1/2<mark>D</mark>1?)

Check www.ontariocolleges.ca and/or www.ontariouniversitiesinfo.ca to see what is required for the program needed for your career!

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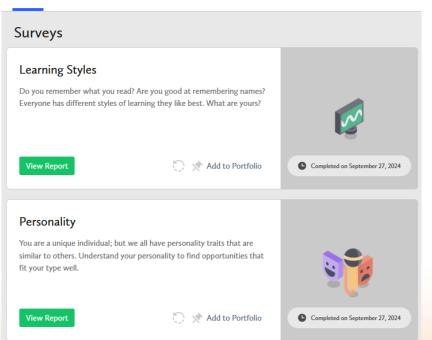
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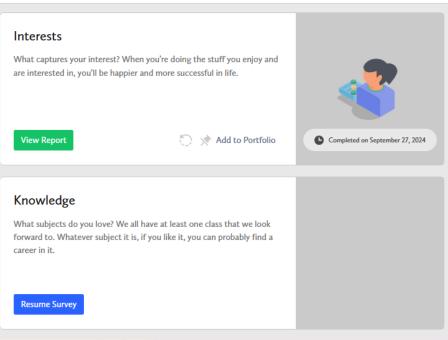


Career Research – use myBlueprint!

Who Am I

Surveys Match Results











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Grade 10 Now has "Academic" and "Applied"

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

	ACADEMIC (D)	APPLIED (P)
ENGLISH	ENG2 <mark>D</mark> 1	ENG2 <mark>P</mark> 1
HISTORY	CHC2D1	CHC2P1
MATH	MPM2 <mark>D</mark> 1	MFM2 <mark>P</mark> 1
SCIENCE	SNC2 <mark>D</mark> 1	SNC2 <mark>P</mark> 1

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ENG2D1 versus ENG2P1

The English you choose is the most important:

Most **degree** programs in Ontario require a pathway that includes **ENG2D1** (**Academic** English). Degrees are offered at both colleges and universities

Most **diploma** programs in Ontario require a pathway that includes ENG2D1 (Academic English) <u>or</u> ENG2P1 (Applied English)

Choose carefully!

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Five Courses All Grade 9's Must Select

myBlueprint 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, or register for summer school TODAY in myBlueprint
- If you already took Civics & Careers in summer school, then enjoy taking an extra elective! We do not recommend choosing a university-prep course in English, Math, or Science in grade 10



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 10/Level 1 Language (French or Spanish) to take these in Grade 11/Level 2



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Things to Remember

You must take one Technology course before the end of Grade 10

- Most students took TAS101 this year and are okay!
- If not, please take TGJ2O1, TEJ2O1, TCJ2O1, TJ2O1, TMJ2O1, TDJ2O1, or TTJ2O1

All students need a STEM-Related course to graduate, in addition to one of the courses listed above. Some grade 10 suggestions are:

- A second technology course (see above), or
- ICD2O1 (Digital Technology & Innovations in the Changing World), or
- BEP2O1 (Launching and Leading a Business)

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Taking Grade 11 Courses 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

SEMESTER ONE GRADE 10	SEMESTER TWO GRADE 10
MPM2D1 – Grade 10 Academic Math	MCR3U1 – Grade 11 University Level Math



SEMESTER ONE GRADE 11	SEMESTER TWO GRADE 11
MCR3U1 – Grade 11 University Level Math	MHF4U1 – Grade 12 Advanced Functions



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Taking Grade 11 Courses in Grade 10



There is plenty of time in high school to take all the courses you need to graduate and pursue post-secondary without taking grade 11 courses in grade 10

Semester One	Semester Two
MPM2D1	SNC2D1
PPL2O1	ICD2O1
CHC2D1	ENG2D1
ADA2O1	CHV2O3/GLC2O3



Semester One	Semester Two
MPM2D1	MCR3U1
CHC2D1	CLU3M1
SNC2D1	SPH3U1
CHV2O3/GLC2O3	ENG2D1



Choosing Grade 11 courses in Grade 10

- It not necessary to "get ahead" by taking Grade 11 courses
- Some students planning to take Calculus & Vectors in Grade 12 might should consider taking two Math credits in Grade 11 (MCR3U1 & MHF4U1) and we support this

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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 MCV4U1	4 Year Degrees in Science, Engineering, Business, Kinesiology
MCF3M1 (Functions & Applications)	MCT4C1 or MDM4U1	3 Year Advanced Diplomas in Technology or 4 Year Degrees in some Social Sciences or Management
MBF3C1 (Foundations for College Math)	MAP4C1	2 or 3 Year Diplomas

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A Special Note on 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

MCF3M1 – Functions & Applications



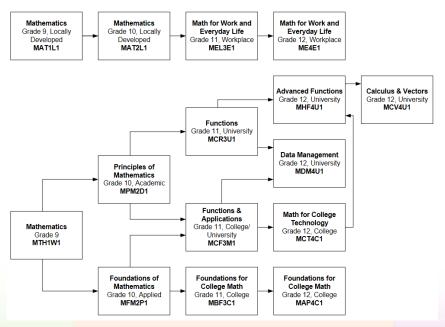
- Expands on ideas from Grade 10 Academic & Applied Math
- Students recognize the concepts and are familiar with the type of thinking needed to be successful
- This course might be sufficient for our diploma-bound (college) and degree-bound (college or university) students
- Example: Nurses: this could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

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Math

Choosing the correct level of Math in Grade 11 needs planning



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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!

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Where to get Advice?

- Elective Course Fair! Wednesday, February 19th in the Morning
- 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 myBlueprint for detailed course information

Grade 10 Launching and Leading a Business

__ Grade 10

BEP2O1

1 Credit

Open

This course introduces students to the world of business and what is required to be successful, ethical, and responsible in today's economy. Students will develop the knowledge and skills needed to be an entrepreneur who knows how to respond to local and global market opportunities. Throughout the course, students will explore and understand the responsibility of managing different functions of a business. This includes accounting, marketing, information and communication technology, financial management, human



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

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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 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 2026 (summer school)
 - We recommend students take FSF2D1 too
- I.B. students don't have room for Art, Physics, Computer Science, or Tech Design and students should take these courses in Grade 10 or summer school if available

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NEW - IB Certificates

- Starting in Grade 11, students can take partial IB, or IB certificates
- This means students don't need to take all five required IB courses and can choose one or more of:
 - IB Biology
 - IB Chemistry
 - IB Math
 - IB History
 - IB French or IB Spanish
- There is no preparation required in Grade 10 other than MCR3U1 if you want a certificate in Math or FSF2D1 if you want a certificate in French

Looking Ahead to Post-Secondary



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

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Using myBlueprint

Please access myBlueprint this way:

Go to www.myblueprint.ca/hwdsb and then click

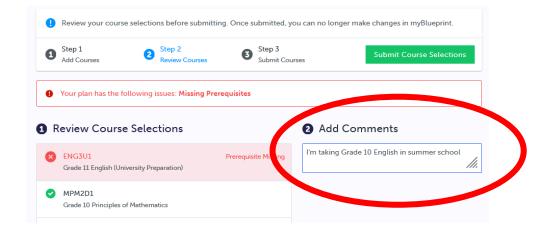
School Account Log In

All students choose 8 courses and one alternate course just in case we can't offer an elective course to you.

If you're taking an important course in summer school, myBlueprint might ask you to submit your courses with an error and leave us a note.

Grade 9 Current Year	Grade 10 Next Year
Grade 9 English ENL1W1 • 1 Credit	Grade 11 English (Universi ENG3U1 • 1 Credit
Grade 9 Mathematics MTH1W1 • 1 Credit	Grade 10 Principles of Mat
Grade 9 Science SNC1W1 • 1 Credit	Grade 10 Science SNC2L1 • 1 Credit
Grade 9 Exploring Canadi CGC1W1 • 1 Credit	Grade 10 Canadian Histor CHC2D1 • 1 Credit
Grade 9 Core French FSF1D1 • 1 Credit	Grade 10 Career Studies GLC2O3 • 0.5 Credits
Grade 9 Sports & Games (Grade 10 Civics and Citize CHV2O3 • 0.5 Credits
Grade 9 Technology and t STAS101 • 1 Credit	Grade 10 Launching and L
Grade 9 Building the Entr	Spanish - Level 1 (Academ LWSBD1 • 1 Credit
• Repertoire Music	Grade 10 Hockey PAD201 • 1 Credit
	Repertoire Music
	Alternates
	Grade 10 Digital Technolo

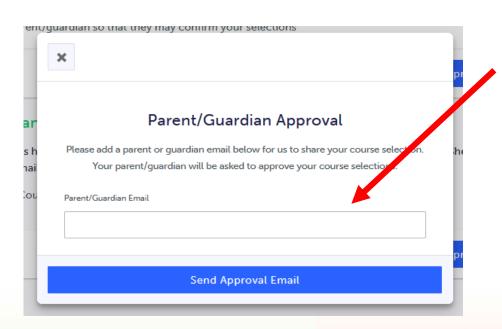






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Parent Approval OPTIONAL in myBlueprint



This is NOT OFFICIAL but is a nice tool to show your caregivers what you picked

OFFICIAL
parent/guardian Course
Verification only
happens via Parent
Portal (web version)
from March 3-7



Need Help? Advice?



Attend our café-style guidance sessions in the library next week on **February 18, 19, or 20**th at lunch

 No need for an appointment – bring your best ideas and we'll answer your questions!

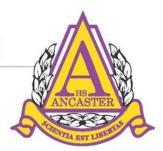
Attend our **Elective Course Fair on February 19th** in the morning!

All grade 9, 10, and 11 classes will be called to the library!

Make an appointment or e-mail us!

A-F	Ms. O'Sullivan	cosulliv@hwdsb.on.ca
G-M	Mr. Nicholson	snichols@hwdsb.on.ca
N-Z	Ms. T <mark>urner</mark>	jlturner@hwdsb.on.ca
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Questions?



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