

ANCASTER HIGH SCHOOL IN-PERSON COURSE OFFERINGS (2024-2025)



V5 February 1, 2024

Use this document to plan your courses, then upload your selections to Xello by **March 1, 2024**. Please choose carefully as courses may be filled to their maximum and **we cannot guarantee changes after March 1, 2024**. Courses on this document are offered in-person. Most are also offered via **e-Learning**. Students choose their preference in Xello.

SPECIAL PROGRAMS – ANCASTER HIGH

Ancaster High School offers **six special programs** that 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 dtaylor@hwdsb.on.ca). This requires MCR3U1 before grade 11.
- **Five Specialist High Skills Majors (SHSM)** See Page Two for our offerings and requirements

SPECIAL PROGRAMS – SYSTEM WIDE

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

1. **“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
3. **Building Careers from the Ground Up (HWBUILD)** provides courses in residential/commercial construction
4. **Canadian Forces Co-op Program (HWCDFN)** enrolls students in the Canadian Forces for one semester
5. **Healthcare Support Services Program (HWHEAL)** teaches students clinical/support skills in a simulated hospital ward setting
6. **Mohawk College Dual Credits (HWMCDC)** offers students a half-day at Mohawk College in college courses that also count for high school
7. **Ontario Youth Apprenticeship Program – Accelerated OYAP (HWOYAPA)** offers students with sponsorship Level One training

ARTS	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Dance	ATC101	ATC201		
Drama	ADA101	ADA201	ADA3M1	ADA4M1
Musical Theatre			ADB3M1 or ADB3O1	ADB4M1 or ADB4E1
Stage Design & Production			AWJ3O1	AWJ4E1
Visual Arts	AVI101	AVI201	AVI3M1 or AVI3O1	AVI4M1 or AVI4E1
Crafts	AWA101	AWA201		
Ceramics			AWC3M1	
Drawing & Painting				AWM4M1
CANADIAN & WORLD STUDIES	GRADE 9	GRADE 10	GRADE 11	GRADE 12
American History			CHA3U1	
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	
Exploring Canadian Geography	CGC1W1			
Legal Studies				CLN4C1
Travel and Tourism: A Regional Geographic Perspective			CGG3O1	
Understanding Canadian Law			CLU3M1	
World History since the Fifteenth Century				CHY4U1
World Issues: A Geographic Analysis				CGW4C1 or CGW4U1
COOPERATIVE EDUCATION	GRADE 11 & 12			
Co-op – (2 credits) *Note: 4-credit co-op's are not always approved. Choose "2 credit" then inquire	Students will meet with the co-op teacher to discuss placement (April, 2024)		DCO3O2	
ENGLISH	GRADE 9	GRADE 10	GRADE 11	GRADE 12
English, or English: Understanding Contemporary First Nations, Métis, and Inuit Voices	ENL1W1	ENG2D1 or ENG2P1	ENG3C1, ENG3E1, ENG3U1, or NBE3C1, NBE3E1, NBE3U1	ENG4C1, ENG4E1, or ENG4U1
English – Locally Developed		ENG2L1		
Ontario Literacy Course				OLC4O1
Media Studies			EMS3O1	
The Writer's Craft				EWC4C1 or EWC4U1
GUIDANCE & CAREER EDUCATION				
Career Studies (*also take CHV2O3)		GLC2O3*		
Designing Your Future			GWL3O1	
HEALTH & PHYSICAL EDUCATION	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Introductory Kinesiology				PSK4U1
Recreation and Healthy Active Living Leadership				PLF4M1
In Xello, look for Healthy Active Living Education and then choose a type below:				
Female Identifying	PPL1O1F	PPL2O1F		
Male Identifying	PPL1O1M	PPL2O1M		
All gender			PPL3O1	PPL4O1
Sport Performance (All Gender)	PAL1O1	PAL2O1		
Team Games (All Gender)			PAL3O1	
Total Fitness – Swim, Run, Lift (All Gender)			PAI3O1	
In Xello, look for Individual & Small Group and then choose:				
Total Fitness – Swim, Run, Lift (All Gender)				PAI4O1
In Xello, look for Healthy Living & Outdoor Activities and then choose a type below:				
Hockey (Fee applies. Amount TBD)	PAD1O1 (fee)	PAD2O1 (fee)	PAD3O1 (fee)	PAD4O1 (fee)
In Xello, look for Personal & Fitness Activities and then choose a type below:				
Fitness for Females (Female Identifying)			PAF3O1F	PAF4O1F
Weight Training (All Gender)			PAF3O1	PAF4O1
HUMANITIES (Business, Food & Social Science)	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Business Leadership: Management Fundamentals				BOH4M1
Challenge & Change in Society				HSB4U1
Dynamics of Human Relationships			HHD3O1	
Exploring Family Studies	HIF1O1			
Financial Accounting			BAF3M1	BAT4M1
Food and Culture			HFC3M1	
Food and Nutrition		HFN2O1		
Building the Entrepreneurial Mindset	BEM1O1			
International Business Fundamentals				BBB4M1
Intro. to Anthropology, Psychology & Sociology			HSP3U1 or HSP3C1	
Launching and Leading a Business		BEP2O1		
Philosophy: Questions and Theories				HZT4U
Marketing – Goods, Services, & Events			BMI3C1	
Nutrition and Health				HFA4U1 or HFA4C1
Personal Life Management				HIP4O1

MATH	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Advanced Functions				MHF4U1
Calculus and Vectors				MCV4U1
Foundations of Mathematics		MF2P1		
Functions			MCR3U1	
Functions and Applications			MCF3M1	
Foundations of College Mathematics			MBF3C1	MAP4C1
Mathematics	MTH1W1			
Mathematics for College Technology				MCT4C1
Mathematics for Data Management				MDM4U1
Mathematics for Work and Everyday Life			MEL3E1	MEL4E1
Mathematics – Locally Developed		MAT2L1		
Principles of Mathematics		MPM2D1		
MODERN LANGUAGES	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Core French (<i>*Take FSF101 if fewer than 600 hours</i>)	FSF1D1 or *FSF1O1	FSF2D1	FSF3U1	FSF4U1
Spanish		LWSBD1 (Level 1)	LWSCU1 or LWSCO1 (Level 2)	LWSDU1 (Level 3)
MUSIC	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Music	AMU1O1	AMU2O1	AMU3M1	AMU4M1
Music and Computers		AMM2O1		
Repertoire (<i>Offered outside school hours</i>)	AMR1O1	AMR2O1	AMR3M1	AMR4M1
SCIENCE	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Biology			SBI3U1 or SBI3C1	SBI4U1 or SBI3C1
Chemistry			SCH3U1 or SCH4C1	SCH4C1 or SCH4U1
Environmental Science			SVN3M1	
Physics			SPH3U1 or SPH4C1	SPH4C1 or SPH4U1
Science	SNC1W1	SNC2P1 or SNC2D1		SNC4E1 or SNC4M1
Science – Locally Developed		SNC2L1		
TECHNOLOGICAL EDUCATION	GRADE 9	GRADE 10	GRADE 11	GRADE 12
Communications Technology (Digital Media)		TGJ2O1	TGJ3M1	TGJ4M1
Computer Science				ICS4U1
Computer Technology		TEJ2O1		
Computer Engineering Technology: Robotics & Control System			TER3M1	TER4M1
Construction Engineering Technology			TCJ3C1	TCJ4C1
Construction Technology		TCJ2O1		
Custom Woodworking			TWJ3E1	
Health Care			TPJ3M1	TPJ4M1
Hospitality & Tourism		TFJ2O1	TFJ3C1	TFJ4C1
Introduction to Computer Science			ICS3U1	
Digital Tech. & Innovations in the Changing World		ICD2O1		
Manufacturing Technology		TMJ2O1	TMJ3C1	TMJ4C1
Technological Design		TDJ2O1	TDJ3M1	TDJ4M1
Technology and the Skilled Trades	TAS1O1	TAS2O1		
Transportation Technology		TTJ2O1	TTJ3C1	TTJ4C1
Grade 12 or Year 5 only: STUDY PERIOD/NOT RETURNING TO ANCASTER HIGH				
Study – Semester One Preference	STUDY1	<i>You must have 24 credits to take a study period</i>		
Study – Semester Two Preference	STUDY2	<i>You must have 24 credits to take a study period</i>		
NOT RETURNING	NOTRET	Choose this if not returning to Ancaster High at all in 2024-2025		
NOT RETURNING SEMESTER 2	NOTRET2	Choose this if returning to Ancaster High for Semester 1 only		
Note: Students who want to come for a 5 th year must submit an application to Administration. Your requests will be considered in priority order.				

SPECIALIST HIGH SKILLS MAJORS (*Students can obtain only one Specialist High Skills Major*)

These programs begin in Grade 11. Students must take a two-credit co-op and choose one course from each of the three columns in the corresponding SHSM and then choose two more from the 11 Major or 12 Major column. **Example** – Arts & Culture students might choose: ADA3M1, ADA4M1, BAF3M1 and then go back and choose AVI3M1 and TGJ4M1 in addition to a two-credit co-op over two years of high school (Gr 11 & 12)

ARTS & CULTURE			HEALTH & WELLNESS			INFO. & COMM. TECH.			HOSPITALITY			MANUFACTURING		
11 Major	12 Major	Other	11 Major	12 Major	Other	11 Major	12 Major	Other	11 Major	12 Major	Other	11 Major	12 Major	Other
ADA3M	ADA4M	BAF3M	HFC3M	HFA4C/4U	HFA4C/4U	ICS3U	ICS4U	ADA3M/4M	CGG3O	CGW4U	BAF3M	ICS3U	ICS4U	ICS3U/4U
ADB3M/3O	ADB4M	BAT4M	HSP3C/3U	HIP4O	HFC3M	SPH3U	SPH4C/4U	AMR3M	HFC3M	CHY4U	BAT4M	SCH3U	MCV4U	OLC4O
AMR3M	AMR4M	BMI3C	PAD3O	HSB4U	HIP4O	TCJ3C	TCJ4C	AMU3M/4M	HSP3C/3U	HFA4C/4U	BMI3C	SPH3U	MHF4U	SBI3C/3U
AMU3M	AMU4M	BOH4M	PAI3O	PAD4O	HSB4U	TDJ3M	TDJ4M	AVI3M/3O	PAD3O	HSB4U	BOH4M	TCJ3C	SCH4C/4U	SBI4U
AVI3M	AVI4E/4M	CGG3O	PAL3O	PAF4O	HSP3C/3U	TGJ3M	TGJ4M	AVI4E/4M	PAF3O	PAD4O	ICS3U/4U	TDJ3M	SPH4C/4U	SCH3U
AVI3O	AWM4M	CGW4U	PPL3O	PAI4O	ICS3U/4U	TMJ3C	TMJ4C	BAF3M	PAI3O	PAI4O	OLC4O	TGJ3M	TCJ4C	SCH4C/4U
AWC3M	CGW4U	CHA3U	SBI3C/3U	PLF4M	ICS4U			BAT4M	PAL3O	PLF4M	SBI3C/3U	TMJ3C	TDJ4M	SNC4M
AWJ3O	CHY4U	CHY4U	SCH3U	PPL4O	PSK4U			BMI3C	PPL3O	PPL4O	SBI4U	TTJ3C	TGJ4M	SPH3U
CGG3O	EWG4C/4U	CIA4U	SPH3U	PSK4U	SBI3C/3U			BOH4M	SBI3C/3U	SBI4U	SCH3U		TMJ4C	SPH4C/4U
HFC3M	HSB4U	CLN4C/4U	TFJ3C	SBI4U	SBI4U			CIA4U	SCH3U	SCH4C/4U	SCH4C/4U		TTJ4C	
HSP3C/3U	ICS4U	CLU3M	TPJ3M	SCH4C/4U	SCH3U			CLN4U	TFJ3C	TFJ4C	SNC4M			
ICS3U	TCJ4C	EWG4C/4U		SNC4M	SCH4C/4U			CLU3M			SPH3U			
TCJ3C	TDJ4M	FSF4U		SPH4C/4U	SNC4M			OLC4O			SPH4C/4U			
TDJ3M	TGJ4M	HIP4O		TFJ4C	SPH3U			SBI3C/3U						
TGJ3M	TMJ4C	HSB4U		TPJ4M	SPH4C			SBI4U						
TMJ3C		ICS3U/4U			SPH4U			SCH3U						
		MEL3E/4E						SCH4C/4U						
		OLC4O						SNC4M						
								SPH3U						
								SPH4C/4U						