Name:_____

Courses with a * require a prerequisite in that subject	Grade 10	Grade 11	Grade 12	
	Grade 10 and 11 student	Grade 12 students must select at least 3 courses per semester to remain full-time students.		
area	Grade 10 courses: D = Academic O = Open C = College O = Open P = Applied DP = Advanced Placement M = College / University		& 12 Courses E = Workplace U = University UP = AP University	
American Sign Language	LASBO1 American Sign Language	LASBO1 American Sign Language	LASBO1 American Sign Language	
The Arts	ADA2O1 Drama AMG2O1 Guitar (Rock band focus) AMU2O1 Instrumental Music AVI2O1 Visual Arts NAC1O1 Express'n of FNMI Cultures (all grades)	ADA3M1 Drama ADD3M1 Drama - Production AMG3O1 Guitar AMM3M1 Music and Computers *AMU3M1 Instrumental Music AMV3M1 Vocal Music *AVI3M1 Visual Arts Comprehensive AWQ3M1 Photography	*ADA4M1 Drama ADD4M1 Drama - Production *AMG4M1 Guitar *AMM4M1 Music and Computers *AMU4M1 Instrumental Music *AMV4M1 Vocal Music *AVI4M1 Visual Arts Comprehensive *AWQ4M1 Photography	
Business Studies	BEP2O1 Launching and Leading a Business	BAF3M1 Accounting Fundamentals BMI3C1 Marketing CIE3M1 The Individual and the Economy (New to MDHS)	*BAT4M1 Accounting Principles BBB4M1 International Business BDV4C1 Entrepreneurship BOH4M1 Business Leadership CIA4U1 Economic Issues	
Canadian & World Studies	CHC2D1 Canadian History Since WW1 CHC2D4 Histoire Canadienne (FI) CHC2D5 Cdn History Since WW1 (Gifted) CHC2P1 Canadian History Since WW1 CHV2O1 Civics (0.5 credit)** **Must also select GLC2O1 CHV2O4 Citoyenneté (FI)(0.5 credit)*** ***Must also select GLC2O4	CGG3O1 Geography: Travel & Tourism CLU3M1 Canadian Law	CGW4C1 World Issues : Geographic Analysis CGW4U1 Canadian & World Issues: Geographic Analysis CHY4U1 World History CHY4UP World History (AP) CLN4C1 Canadian & International Law CLN4U1 Canadian & International Law CPW4U1 Canadian and International Politics	
Computer Studies	ICD2O1 Digital Tech and Innovations in the Changing World	ICS3C1 Intro to Computer Programming ICS3U1 Intro to Computer Science	*ICS4C1 Computer Programming *ICS4U1 Computer Science	
English	*ENG2D1 English (Academic) *ENG2D5 English (Gifted) *ENG2P1 English (Applied)	EMS3O1 Media Studies *NBE3C1 English: Contemporary FNMI Voices - College Prep *NBE3U1 English: Contemporary FNMI Voices - University *NBE3UP English: Contemporary FNMI Voices (AP) *NBE3U5 English: Contemporary FNMI Voices (Gifted)	*ENG4C1 English *ENG4U1 English *ENG4U5 English (Gifted) *ENG4UP English (AP) *ETS4C1 Studies in Literature (Coll.) *ETS4U1 Studies in Literature (Uni.) *EWC4U1 Writer's Craft	
French	*FIF2D4 French (Immersion) *FSF2D1 Core French	*FIF3U4 French (Immersion) *FSF3U1 Core French	*FIF4U4 French (Immersion) *FSF4U1 Core French	
Guidance & Career Education & Special Education	GLC2O1 Career Studies (0.5 credit)** **Must also select CHV2O1 GLC2O4 Carrières (FI) (0.5 credit)*** ***Must also select CHV2O4 GLE2O1 Learning Strategies (requires IEP)	COP308 Co-operative Education (2 credits) GLE301 Learning Strategies (requires IEP)	COP4O8 Co-operative Education (2 credits) GLE4O1 Learning Strategies (requires IEP)	
Health & Physical Education	PPL2OF Healthy Active Living (Female) PPL2OM Healthy Active Living (Male)	PAD3O1 Outdoor Education PPL3O1 Phys. Education (all genders)	PAF4O1 Personal Fitness (all genders) PPL4O1 Phys. Education (all genders) *PSK4U1 Kinesiology	
Interdisciplinary Studies			IDC4U1 Personal Finance	

Mathematics	*MFM2P1 Foundations of Math (Applied) *MPM2D1 Principles of Math (Academic) *MPM2D5 Principles of Math (Gifted)	*MBF3C1 Foundations for College Math *MCF3M1 Functions & Applications *MCR3U1 Functions *MCR3U5 Functions (Gifted) *MCR3UP Functions (AP) MEL3E1 Math for Work & Everyday Life **Gr 9 prerequisite	*MAP4C1 Foundations for College Mathematics *MCT4C1 Mathematics for College Tech *MCV4U1 Calculus & Vectors *MCV4UP Calculus & Vectors (AP with MHF) *MDM4U1 Data Management *MEL4E1 Math for Work and Everyday Life *MHF4U1 Advanced Functions *MHF4UP Advanced Func. (AP with MCV) *SBI4U1 Biology *SBI4UP Biology (AP) *SCH4C1 Chemistry (College) *SCH4U1 Chemistry (University) *SCH4UP Chemistry (AP) *SPH4C1 Physics (Offered in 2026-27) *SPH4U1 Physics *SPH4UP Physics (AP)	
Sciences	*SNC2D1 Science (Academic) *SNC2P1 Science (Applied) *SNC2D5 Science (Gifted)	*SBI3C1 Biology (College) *SBI3U1 Biology (University) *SBI3UP Biology (AP) *SCH3U1 Chemistry (University) *SCH3UP Chemistry (AP) *SPH3U1 Physics (University) *SPH3UP Physics (AP) *SVN3E1 Environmental Science *SVN3M1 Environmental Science		
Social Sciences & Humanities	HFN2O1 Food and Nutrition HFN2O4 Alimentation et Nutrition (FI) HNL2O1 Clothing	HFC3M1 Food & Culture HNC3C1 Understanding Fashion HPW3C1 Living & Working with Children HSP3C1 Anthro., Psych. & Sociology HSP3U1 Anthro., Psych. & Sociology HSP3U4 Anthropologie, Psychologie & Sociologie (French Immers.) HZB3M1: Philosophy	HFA4C1 Nutrition & Health HFA4U1 Nutrition & Health HHS4C1 Families in Canada (Sociology) HHS4U1 Families in Canada (Sociology) HNB4M1 The World of Fashion HSE4M1 Equity and Social Justice	
Technological Education	TCJ2O1 Construction TDJ2O1 Technological Design TEJ2O1 Computer Technology TGJ2O1 Communication Tech. TMJ2O1 Manufacturing TPJ2O1 Health Care TTJ2O1 Transportation Tech (Auto)	TCJ3C1 Construction Engineering *TCS3C2 Construction - Site Build (2 credits) TDJ3M1 Technological Design TDJ3O1 Technological Design TEJ3M1 Computer Engineering TGJ3M1 Communication Technology TMJ3C1 Manufacturing Technology TMJ3E1 Manufacturing Technology TMJ3M1 Manufacturing Engineering Technology TMY3C1 Welding TPJ3C1 Health Care TPJ3M1 Health Care TTJ3C1 Transportation Tech. (Auto) TTJ3C2 Transportation Tech. (2-Credit) TTJ3O1 Transportation Tech. (Auto) TWJ3E1 Custom Woodworking	*TCJ4C1 Construction Engineering *TCS4C2 Construction – Site Build (2 credits) *TDJ4M1 Technological Design *TEJ4M1 Computer Engineering *TGG4M1 Comm. Tech: Print and Graphic Communications *TGJ4M1 Interactive New Media & Animation *TGJ4M1 Comm. Tech: Video Production *TGJ4M1 Comm. Tech: Video Production *TMJ4C1 Manufacturing Technology *TMJ4E1 Manufacturing Technology *TMJ4M1 Manufacturing Engineering TOJ4C1 Child Dev't & Gerontology *TPJ4C1 Health Care *TPJ4M1 Health Care *TTJ4C1 Transportation Tech (Auto) *TTJ4C2 Transportation Tech (Auto) *TTJ4E1 Transportation Tech (Auto) *TWJ4E1 Custom Woodworking	

New to MDHS for 2025-2026

CIE3M1 - The Individual and the Economy - Grade 11, University/College

This course explores issues and challenges facing the Canadian economy as well as the implications of various responses to them. You will explore the economic role of firms, workers, and government as well as your own role as individual consumers and contributors, and how all of these roles contribute to stability and change in the Canadian economy. You will apply the concepts of economic thinking and the economic inquiry process, including economic models, to investigate the impact of economic issues and decisions at the individual, regional, and national level.

CIE3M1 will be of particular benefit to students who are enrolled in the Business Specialist High Skills Major

OYAP-FAST provides students with the opportunity to gain expanded apprenticeship experience by earning additional cooperative education credits while completing their Ontario Secondary School Diploma (OSSD). If you are 15 or older, have earned at least 14 credits, and want to become a registered apprentice, you can earn between 8 and 11 co-op credits in a skilled trade that will fast-track this pathway for you. Select OYFAST in MyBlueprint, and guidance will contact you directly.

Elearning classes are also available in myBlueprint. The courses can be identified by an "O" as the sixth character in the course code, e.g. AMM3M<u>O</u>

Elearning offerings and descriptions can also be found on the <u>HDSB website</u>.