

MDHS COURSE OFFERINGS → COURSE CODES & PREREQUISITES for 2025-2026 (12/03/2024)				
	Grade 9	Grade 10	Grade 11	Grade 12
Compulsory Course	ENGLISH ENL1W1 English (Destreamed) ENG1L1 English (Locally Developed) ENL1WG English (Gifted) <i>Prerequisite: IPRC process</i>	ENGLISH ENG2D1 English (Academic) <i>Prerequisite: ENG1D1</i> ENG2P1 English (Applied) <i>Prerequisite: ENG1D1</i> ENG2L1 English (Locally Developed) <i>Prerequisite: ENG1L1</i> ENG2DG English (Gifted) <i>Prerequisite: IPRC process</i>	ENGLISH NBE3U1 English: Contemporary Aboriginal Voices (University) <i>Prerequisite: ENG2D1 or ENG2DG</i> NBE3C1 English: Contemporary Aboriginal Voices (College) <i>Prerequisite: ENG2D1</i> NBE3E1 English (Workplace) <i>Prerequisite: ENG2L1</i> NBE3UE English: Contemporary Aboriginal Voices (AP University) <i>Prerequisite: ENG2D1 or ENG2DG</i>	ENGLISH ENG4U1 English (University) <i>Prerequisite: NBE3U1 or NBE3UE</i> ENG4UE AP English (University) <i>Prerequisite: NBE3U1 or NBE3UE</i> ENG4C1 English (College) <i>Prerequisite: NBE3U1 or NBE3C1</i> ENG4E1 English (Workplace) <i>Prerequisite: ENG3E1</i>
			ELECTIVE ENGLISH EMS3O1 English Media Studies (Open) <i>Prerequisite: Any Grade 10 English course</i>	ELECTIVE ENGLISH EWC4U1 Writer's Craft (University) <i>Prerequisite: NBE3U1 or NBE3UE</i> OLC4O1 Ont. Secondary School Literacy Course <i>Prerequisite: See OSSLT requ.</i>
	MATH MTH1W1 Principles of Mathematics (Destreamed) MAT1L1 Mathematics (Locally Developed) MTH1WG Principles of Mathematics (Gifted) <i>Prerequisite: IPRC process</i>	MATH MPM2D1 Principles of Mathematics (Academic) <i>Prerequisite: MTH1W1</i> MFM2P1 Foundations of Mathematics (Applied) <i>Prerequisite: MTH1W1</i> MAT2L1 Mathematics (Locally Developed) <i>Prerequisite: MAT1L1 or MTH1W1</i> MPM2DG Principles of Mathematics (Gifted) <i>Prerequisite: IPRC process</i>	MATH MCR3U1 Functions (University) <i>Prerequisite: MPM2D1 or MPM2DG</i> MCF3M1 Functions & Applications (U/C) <i>Prerequisite: MFM2P1 or MPM2D1 or MPM2DG</i> MBF3C1 Foundations for College Math (College) <i>Prerequisite: MFM2P1 or MPM2D1 or MPM2DG</i> MEL3E1 Math for Work and Everyday Life (Workplace) <i>Prerequisite: MTH1W1 or Grade 10 Math</i> MCR3UE Functions (AP University) <i>Prerequisite: MPM2D1 or MPM2DG</i>	MATH MCV4U1 Calculus & Vectors (University) <i>Co-requisite: MHF4U1</i> MHF4U1 Advanced Functions (University) <i>Prerequisite: MCR3U1, MCR3UE</i> MCV4UE AP Calculus & Vectors (Univ)– pkg with MHF4UE <i>Prerequisite: MHF4UE</i> MHF4UE AP Advanced Functions (Univ)– pkg with MCV4UE <i>Prereq: MCR3UE</i> MDM4U1 Data Management (Univ) <i>Prerequisite: MCR3U1 or MCF3M1 or MCR3UE</i> MEL4E1 Math for Work and Everyday Life (Workplace) <i>Prerequisite: MEL3E1</i> MAP4C1 Foundations for College Math (College) <i>Prerequisite: MBF3C1 or MCF3M1 or MCR3U1 or MCR3UE</i>
	SCIENCE SNC1W1 Science (Destreamed) SNC1L1 Science (Locally Developed) SNC1WG Science (Gifted) <i>Prerequisite: IPRC process</i>	SCIENCE SNC2D1 Science (Academic) <i>Prerequisite: SNC1W1</i> SNC2P1 Science (Applied) <i>Prerequisite: SNC1W1</i> SNC2L1 Science (Locally Developed) <i>Prerequisite: SNC1L1</i> SNC2DG Science (Gifted) <i>Prerequisite: IPRC process</i>	SCIENCE SBI3U1 Biology (University) <i>Prerequisite: SNC2D1 or SNC2DG</i> SCH3U1 Chemistry (University) <i>Prerequisite: SNC2D1 or SNC2DG</i> SPH3U1 Physics (University) <i>Prerequisite: SNC2D1 or SNC2DG</i> SBI3UE Biology (AP University) <i>Prerequisite: SNC2D1 or SNC2DG</i> SCH3UE Chemistry (AP University) <i>Prerequisite: SNC2D1 or SNC2DG</i> SBI3C1 Biology (College) <i>Prerequisite: SNC2D1 or SNC2P1</i>	SCIENCE SBI4U1 Biology (University) <i>Prerequisite: SBI3U1 or SBI3UE</i> SCH4U1 Chemistry (University) <i>Prerequisite: SCH3U1 or SCH3UE</i> SPH4U1 Physics (University) <i>Prerequisite: SPH3U1 or SPH3UE</i> SCH4UE AP Chemistry (University) <i>Prerequisite: SCH3U1 or SCH3UE</i> SBI4UE AP Biology (University) <i>Prerequisite: SBI3U1 or SBI3UE</i> SCH4C1 Chemistry (College) <i>Prerequisite: SNC2D1 or SNC2P1</i> SPH4C1 Physics (College) <i>Prerequisite: SNC2D1 or SNC2P1</i>
	CANADIAN AND WORLD STUDIES CGC1W1 Issues In Canadian Geography (Destreamed) CGC1WG Issues In Canadian Geography (Gifted) <i>Prerequisite: IPRC process</i>	CANADIAN AND WORLD STUDIES CHC2D1 Canadian History Since World War I (Academic) CHC2L1 Contemporary Canadian History (Locally Developed) CHC2DG Canadian History Since World War I (Gifted) <i>Prerequisite: IPRC process</i> CHV2O1 Civics & Citizenship (Open) with GLC2O1 – select CIVCAR pkg in MyBlueprint	CANADIAN AND WORLD STUDIES CGG3O1 Travel & Tourism (Open) <i>Prerequisite: CGC1D1 or CGC1DG</i> CGF3M1 Hazards & Disasters: Physical Geography (U/C) <i>Prerequisite: CGC1D1 or CGC1DG</i> CHA3U1 American History (University) <i>Prerequisite: CHC2D1 or CHC2DG</i> CLU3M1 Understanding Canadian Law (U/C) <i>Prerequisite: CHC2D1 or CHC2DG</i> CIE3M1 The Individual and the Economy (U/C) <i>Prerequisite: CHC2D1 or CHC2DG</i>	CANADIAN AND WORLD STUDIES (CWS) CGW4U1 World Issues: Geographic Analysis (University) <i>Prerequisite: U or U/C course in Social Sciences & Humanities, or English, or CWS</i> CGW4C1 World Issues: Geographic Analysis (College) <i>Prerequisite: C or U or U/C course in SS & Humanities, or English, or CWS</i> CHY4U1 World History: The West & The World (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> CHY4C1 World History: The West & The World (College) <i>Prerequisite: C or U or U/C course in SS & Humanities, or English, or CWS</i> CLN4U1 Canadian & International Law (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> CIA4U1 Analyzing Current Economic Issues (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i>
	GUIDANCE & CAREER EDUCATION GLS1O1 Skills for Success in Secondary School **for non-IEP'd students**	GUIDANCE & CAREER EDUCATION GLC2O1 Career Studies (Open) with CHV2O1 – select CIVCAR pkg	GUIDANCE & CAREER EDUCATION IDC3O1 The Way of Wellness: Focusing on the Positive (Open)	GUIDANCE & CAREER EDUCATION IDC4O1 The Way of Wellness: Focusing on the Positive (Open)
	MODERNS FSF1D1 French (Academic) FSF1DG French (Gifted) FSF1O1 French (Open) <i>Prerequisite: Teacher Recommendation</i>	MODERNS FSF2D1 French (Academic) <i>Prerequisite: FSF1D1</i> FSF2DG French (Academic) <i>Prerequisite: FSF1DG (Gifted)</i>	MODERNS FSF3U1 French (University) <i>Prerequisite: FSF2D1</i>	MODERNS FSF4U1 French (University) <i>Prerequisite: FSF3U1</i>
	HEALTH & PHYSICAL EDUCATION PPL1O3 Healthy Active Living – Female PPL1O9 Healthy Active Living – Male PPL1O1 Healthy Active Living (Open)	HEALTH & PHYSICAL EDUCATION PAL2O8 Healthy Active Living – Female PAL2O9 Healthy Active Living – Male PAF2O1 Personal Fitness (Open)	HEALTH & PHYSICAL EDUCATION PAF3O1 Personal Fitness (Open) PAF3O8 Personal Fitness – Female PPL3O1 Healthy Active Living (Open)	HEALTH & PHYSICAL EDUCATION PAF4O1 Personal Fitness (Open) PAF4O8 Personal Fitness – Female PPL4O1 Healthy Active Living (Open) PSK4U1 Intro to Kinesiology (Univ) <i>Prerequisite: Gr 11U Science or Gr 11/12 HPE</i> PLF4M1 Recreation & Healthy Active Living Leadership <i>Pre: any HPE course</i>
	ALTERNATIVE EDUCATION & EXPLORING OPPORTUNITES See Guidance	ALTERNATIVE EDUCATION & EXPLORING OPPORTUNITIES See Guidance	ALTERNATIVE EDUCATION & EXPLORING OPPORTUNITIES PROGRAM See Guidance	ALTERNATIVE EDUCATION & EXPLORING OPPORTUNITIES PROGRAM See Guidance
Elective Courses	THE ARTS Music: AMU1O1 Instrumental Music (Open) AMU1O2 Beginner Instrumental Music (Open) AMR1O1 Repertoire for Instrumental (Open) AMV1O1 Vocal Music (Open) AMR1O4 Repertoire for Vocal Music (Open) <i>*Repertoire (AMR) is strongly recommended to be taken alongside Music (AMU/AMV) for students who are interested in receiving the 9th credit. This course runs either before or after school.</i> Visual Arts: AVI1O1 Visual Arts (Open) Drama: ADA1O1 Dramatic Arts (Open)	THE ARTS AMU2O1 Instrumental Music (Open) AMR2O1 Repertoire for Instrumental (Open) AMV2O1 Vocal Music (Open) AMR2O4 Repertoire for Vocal Music (Open) <i>*Repertoire (AMR) is strongly recommended to be taken alongside Music (AMU/AMV) for students who are interested in receiving the 9th credit.</i> Visual Arts: AVI2O1 Visual Arts (Open) AWA2O1 Arts & Crafts (Open) Drama: ADA2O1 Dramatic Arts (Open)	THE ARTS AMU3M1 Instrumental Music (U/C) <i>Prerequisite: any Grade 9 or 10 Music</i> AMR3M1 Repertoire (U/C) <i>Prerequisite: any Grade 9 or 10 Music</i> AMV3M1 Vocal Music (U/C) <i>Prerequisite: any Gr 9 or 10 Music</i> AMR3M4 Repertoire (U/C) <i>Prerequisite: any Grade 9 or 10 Music</i> <i>*Repertoire (AMR) is strongly recommended to be taken alongside Music (AMU/AMV) for students who are interested in receiving the 9th credit.</i> ASM3M1 Animation : Media Arts (U/C) <i>Prerequisite: Gr 9 or 10 Visual Arts</i> AVI3M1 Visual Arts (U/C) <i>Prerequisite: Gr 9 or 10 Visual Arts</i> AWQ3M1 Photography (U/C) <i>Prerequisite: Gr 9 or 10 Visual Arts</i> AWE3M1 Graphic Design: Information/Consumer Design (U/C) <i>Prerequisite: Gr 9 or 10 Visual Arts</i> ADA3M1 Dramatic Arts (U/C) <i>Prerequisite: Gr 9 or 10 Dramatic Arts</i> ADA3O1 Dramatic Arts (Open)	THE ARTS AMU4M1 Instrumental Music (U/C) <i>Prerequisite: any U/C Music</i> AMR4M1 Repertoire (U/C) <i>Prerequisite: any U/C Music</i> AMV4M1 Vocal/Choral Singing (U/C) <i>Prerequisite: any U/C Music</i> AMR4M4 Repertoire (U/C) <i>Prerequisite: any U/C Music</i> <i>*Repertoire (AMR) is strongly recommended to be taken alongside Music (AMU/AMV) for students who are interested in receiving the 9th credit.</i> AVI4M1 Visual Arts (U/C) <i>Prerequisite: any U/C Visual Arts</i> AWS4M1 Yearbook: Digital Media (U/C) <i>Prerequisite: any U/C Visual Arts</i> AWQ4M1 Photography (U/C) <i>Prerequisite: any U/C Visual Arts</i> AWE4M1 Graphic Design: Information/Consumer Design (U/C) <i>Prerequisite: any U/C Visual Arts</i> ADA4M1 Dramatic Arts (U/C) <i>Prerequisite: any U/C Dramatic Arts</i>
	BUSINESS STUDIES BEM1O1 Building the Entrepreneurial Mindset (Open)	BUSINESS STUDIES BEP2O1 Launching and Leading a Business (Open)	BUSINESS STUDIES BAF3M1 Financial Accounting Fundamentals (U/C) BMI3C1 Marketing: Goods, Services & Events (College)	BUSINESS STUDIES BAT4M1 Financial Accounting Principles (U/C) <i>Prerequisite: BAF3M1</i> BBB4M1 International Business Fundamentals (U/C) BOH4M1 Business Leadership: Management Fundamentals (U/C)
	CLASSICAL STUDIES LVLBD1 Latin (Academic)	CLASSICAL STUDIES LVLCU1 Latin (University) <i>Prerequisite: LVLBD1</i>	CLASSICAL STUDIES LVLDU1 Latin (University) <i>Prerequisite: LVLCU1</i>	CLASSICAL STUDIES LVV4U1 Classical Civilizations (University) <i>Prerequisite: NBE3U1 or NBE3UE</i>
	COOPERATIVE EDUCATION N/A	COOPERATIVE EDUCATION N/A	COOPERATIVE EDUCATION COOP2 Cooperative Education – 2 credits COOP2AM and COOP2PM Cooperative Education – 4 credits (Sem 2 only)	COOPERATIVE EDUCATION COOP2 Cooperative Education – 2 credits COOP2AM and COOP2PM Cooperative Education – 4 credits (Sem 2 only)
	ENGLISH AS A SECOND LANGUAGE ESLAO1 English as a Second Language	ENGLISH AS A SECOND LANGUAGE ESLBO1 English as a Second Language <i>Prerequisite: ESLAO or equivalent</i>	ENGLISH AS A SECOND LANGUAGE ESLCO1 English as a Second Language <i>Prerequisite: ESLBO or equivalent</i>	ENGLISH AS A SECOND LANGUAGE ESLD01 English as a Second Language <i>Prerequisite: ESLCO or equivalent</i> ESLEO1 English as a Second Language <i>Prerequisite: ESLDO or equivalent</i>
	SOCIAL SCIENCES & HUMANTIES HIF1O1 Exploring Family Studies (Open)	SOCIAL SCIENCES & HUMANTIES HFN2O1 Food and Nutrition (Open) HNL2O1 Clothing	SOCIAL SCIENCES & HUMANTIES HSP3U1 Intro to Anthropology, Psychology & Sociology (University) <i>Prerequisite: CHC2D1 or CHC2DG</i> HSP3C1 Intro to Anthropology, Psychology & Sociology (College) <i>Prerequisite: CHC2D1 or CHC2DG</i> HPW3C1 Working with Infants & Young Children (College) HFC3M1 Food and Culture (U/C) HNC3C1 Understanding Fashion (College)	SOCIAL SCIENCES & HUMANTIES (SS & H) HSB4U1 Challenge & Change In Society (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> HZT4U1 Philosophy: Questions and Theories (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> HHS4U1 Families In Canada (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> HHS4C1 Families In Canada (College) <i>Prerequisite: U, C or U/C course in SS & Humanities, or English, or CWS</i> HHG4M1 Human Development through the Lifespan (U/C) <i>Prerequisite: U, C or U/C course in SS & Humanities, or English, or CWS</i> HFA4U1 Nutrition and Health (University) <i>Prerequisite: U or U/C course in SS & Humanities, or English, or CWS</i> HFA4C1 Nutrition and Health (College) <i>Prerequisite: U, C or U/C course in SS & Humanities, or English, or CWS</i> HNB4M1 The World of Fashion (U/C) <i>Prerequisite: U, C or U/C course in SS & Humanities, or English, or CWS</i> HSE4M1 Social Justice & Equity (U/C) <i>Prerequisite: U, C or U/C course in SS & Humanities, or English, or CWS</i>
	COMPUTER STUDIES	COMPUTER STUDIES ICD2O1 Digital Technology & Innovations in the Changing World (Open)	COMPUTER STUDIES ICS3U1 Introduction to Computer Science (University) ICS3C1 Introduction to Computer Programming (College)	COMPUTER STUDIES ICS4U1 Computer Science (University) <i>Prerequisite: ICS3U1</i>
	SPECIAL EDUCATION (IPRC PROCESS REQUIRED) GLE1O1 Learning Strategies (Open)	SPECIAL EDUCATION (IPRC PROCESS REQUIRED) GLE2O1 Learning Strategies (Open)	SPECIAL EDUCATION (IPRC PROCESS REQUIRED) GLE3O1 Learning Strategies (Open)	SPECIAL EDUCATION (IPRC PROCESS REQUIRED) GLE4O1 Learning Strategies (Open)
	TECHNOLOGICAL EDUCATION TAS1O1 Technology and the Skilled Trades (Open)	TECHNOLOGICAL EDUCATION TCJ2O1 Construction Technology (Open) TDJ2O1 Technological Design (Open) TEJ2O1 Electronics/Robotics (Open) TGJ2O1 Communications Technology (Open) TTJ2O1 Transportation Technology (Open) TXJ2O1 Hairstyling & Aesthetics (Open) **The courses listed here will fulfill the Tech requirement*	TECHNOLOGICAL EDUCATION TCJ3C1 Construction Technology (College) TDJ3M1 Technological Design (U/C) TEL3M1 Computer Engineering Technology (U/C) TGJ3M1 Communications Technology (U/C) TTJ3C1 Transportation Technology (College) TWJ3E1 Custom Woodworking (Workplace) TXJ3E1 Hairstyling & Aesthetics (Workplace)	TECHNOLOGICAL EDUCATION TCJ4C1 Construction Technology (College) <i>Prerequisite: TCJ3C1</i> TDJ4M1 Technological Design (U/C) <i>Prerequisite: TDJ3M1</i> TEL4M1 Computer Engineering Technology (U/C) <i>Prerequisite: TEL3M1</i> TGJ4M1 Communications Technology (U/C) <i>Prerequisite: TGJ3M1</i> TTJ4C1 Transportation Technology (College) <i>Prerequisite: TTJ3C1</i> TWJ4E1 Custom Woodworking (Workplace) <i>Prerequisite: TWJ3E1</i> TXJ4E1 Hairstyling & Aesthetics (Workplace) <i>Prerequisite: TXJ3E1</i>

NOTE: For all courses listed above, if a prerequisite is not indicated, then none is required.
 In the event of a discrepancy, *myBlueprint* is the more accurate resource. Please refer to *myBlueprint* for full course descriptions, diploma requirements and course pathways.