

Institut collégial Vincent Massey Collegiate Course Enrolment Worksheet 2026-2027

Grade 10 - Please see Course Description Guide for detailed information.

English Program	French Immersion Program
REQUIRED COURSES (5 Credits)	REQUIRED COURSES (6 Crédits)
<p>English Language Arts</p> <p><input type="checkbox"/> English Language Arts 20F (ELA20F)</p> <p>Math:</p> <p><input type="checkbox"/> Essential Math 20S (MES20S) and/or</p> <p><input type="checkbox"/> Intro. to Applied & Precalculus Math 20S (MIAP20S) or</p> <p><input type="checkbox"/> Intro. to Applied & Precalculus Math Honours MIAP20SH</p> <p>Science:</p> <p><input type="checkbox"/> Science 20F (SCI20F) or</p> <p><input type="checkbox"/> Science Honours 20FH (SCI20FH)</p> <p>Social Sciences:</p> <p><input type="checkbox"/> Geography 20F (GEOIC20F)</p> <p>Physical Education:</p> <p><input type="checkbox"/> Physical Education 20F (PE20F)</p>	<p>English Language Arts:</p> <p><input type="checkbox"/> English Language Arts 20F (ELA20F)</p> <p>Français</p> <p><input type="checkbox"/> Français 20F (XFR20F)</p> <p>Mathématiques :</p> <p><input type="checkbox"/> Mathé au quotidien 20S (XMQU20S) and/or</p> <p><input type="checkbox"/> Intro. aux Mathé appliquées et précalcul 20S (XMIAP20S) or</p> <p><input type="checkbox"/> Intro. aux Mathé appliquées et précalcul Avancé 20S (XMIAP20SA)</p> <p>Sciences de la nature:</p> <p><input type="checkbox"/> Sciences de la nature 20F (XSCI20F) or</p> <p><input type="checkbox"/> Sciences de la nature avancé 20F (XSCI20FA)</p> <p>Sciences humaines :</p> <p><input type="checkbox"/> Géographie 20F (XGEOIC20F)</p> <p>Éducation physique:</p> <p><input type="checkbox"/> Éducation physique 20F (XEP20F)</p>
OPTIONAL COURSES – Please choose 3-4 courses from all below	OPTIONAL COURSES (2-3 credits) from all below
<p>Visual and Performing Arts</p> <p><input type="checkbox"/> Visual Art 20S (ART20S)</p> <p><input type="checkbox"/> Indigenous Art 20S (INDART20S)</p> <p><input type="checkbox"/> Band 20S & 25S (BA20S & 25S)*<i>Both</i></p> <p><input type="checkbox"/> Jazz Band 20S (JB20S)</p> <p><input type="checkbox"/> Wind Ensemble 20S (by audition) (WIND20S)</p> <p><input type="checkbox"/> Choral Music 20S (CHOR20S)</p> <p><input type="checkbox"/> Dance 20S (DANCE20S)</p> <p><input type="checkbox"/> Guitar 20S (GUI20S)</p> <p><input type="checkbox"/> Guitar 30S (GUI30S)</p> <p><input type="checkbox"/> Drama 20S (DRAMA20S)</p> <p><input type="checkbox"/> Improvisational Theatre 20S (audition) (IMP20S)</p> <p><input type="checkbox"/> Musical Theatre 20S (MUT20S)</p> <p><input type="checkbox"/> Musical Theatre Performance 20S (audition) (MUTP20S)</p>	<p>Les Arts visuels et les arts du spectacle</p> <p><input type="checkbox"/> Visual Art 20S (ART20S)</p> <p><input type="checkbox"/> Indigenous Art 20S (INDART20S)</p> <p><input type="checkbox"/> Band 20S & 25S (BA20S & 25S)*<i>Both</i></p> <p><input type="checkbox"/> Jazz Band 20S (JB20S)</p> <p><input type="checkbox"/> Wind Ensemble 20S (by audition) (WIND20S)</p> <p><input type="checkbox"/> Choral Music 20S (CHOR20S)</p> <p><input type="checkbox"/> Dance 20S (DANCE20S)</p> <p><input type="checkbox"/> Guitar 20S (GUI20S)</p> <p><input type="checkbox"/> Guitar 30S (GUI30S)</p> <p><input type="checkbox"/> <i>Arts dramatiques</i> (XDRA20S)</p> <p><input type="checkbox"/> Improvisational Theatre 20S (IMP20S)</p> <p><input type="checkbox"/> Musical Theatre 20S (MUT20S)</p> <p><input type="checkbox"/> Musical Theatre Performance 20S (audition) (MUTP20S)</p>
<p>Business and Production Arts</p> <p><input type="checkbox"/> Business Innovations 10S (BUSINN10S)</p> <p><input type="checkbox"/> Computer Science 20S (CS20S)</p> <p><input type="checkbox"/> Creative Promotions 20S (CRPROM20S)</p> <p><input type="checkbox"/> Digital Photography 20S (DP20S)</p> <p><input type="checkbox"/> Family Studies 20S (FS20S)</p> <p><input type="checkbox"/> Food and Nutrition 20S(FN20S)</p> <p><input type="checkbox"/> Graphics Communication Tech 20G (GCT20G)</p> <p><input type="checkbox"/> Life/Work Planning (LWP20S)</p> <p><input type="checkbox"/> Personal Finance 20S (PERFIN20S)</p> <p><input type="checkbox"/> Print Media 20S – Yearbook (PRINTM20S)</p> <p><input type="checkbox"/> Video Production 20S (VP20S)</p> <p><input type="checkbox"/> Woodwork Technology 20G (WOOD20G)</p>	<p>Programme des affaires et de la production des arts</p> <p><input type="checkbox"/> Business Innovations 10S (BUSINN10S)</p> <p><input type="checkbox"/> Computer Science 20S (CS20S)</p> <p><input type="checkbox"/> Creative Promotions 20S (CRPROM20S)</p> <p><input type="checkbox"/> Digital Photography 20S (DP20S)</p> <p><input type="checkbox"/> Family Studies 20S (FS20S)</p> <p><input type="checkbox"/> Food and Nutrition 20S (FN20S)</p> <p><input type="checkbox"/> Graphics Communication Tech 20G (GCT20G)</p> <p><input type="checkbox"/> Life/Work Planning (LWP20S)</p> <p><input type="checkbox"/> Personal Finance 20S (PERFIN20S)</p> <p><input type="checkbox"/> Print Media 20S – Yearbook (PRINTM20S)</p> <p><input type="checkbox"/> Video Production 20S (VP20S)</p> <p><input type="checkbox"/> Woodwork Technology 20G (WOOD20G)</p>
<p>Languages</p> <p><input type="checkbox"/> French: Communication and Culture (FCC20F)</p> <p><input type="checkbox"/> Japanese 20G (JPN20G)</p> <p><input type="checkbox"/> Spanish 20F (SPA(4Y)20F)</p>	<p>Langues</p> <p><input type="checkbox"/> <i>Espagnol 20F</i> (XESP(4Y)20F)</p> <p><input type="checkbox"/> <i>Français orale 21G</i> (XFI21G)</p> <p><input type="checkbox"/> Japanese 20G (JPN20G)</p>
<p>Core Subject Areas</p> <p><input type="checkbox"/> American History 20G (HIS20G)</p> <p><input type="checkbox"/> Anthropology and Sociology 31G (ANTH31G)</p> <p><input type="checkbox"/> Biology 30S (BIO30S)</p> <p><input type="checkbox"/> Chemistry Honours 30S (CH30SH)*<i>Honours Pathway</i></p> <p><input type="checkbox"/> Gifts from the Land 20S (GLF21G)</p> <p><input type="checkbox"/> Precalculus Math Honours (MPC30SH)*<i>Honours Pathway</i></p>	<p>Core Subject Areas</p> <p><input type="checkbox"/> American History 20G (HIS20G)</p> <p><input type="checkbox"/> Anthropology and Sociology 31G (ANTH31G)</p> <p><input type="checkbox"/> <i>Biologie 30S</i> (XBIO30S)</p> <p><input type="checkbox"/> <i>Chimie 30S avancé</i> (XCH30SA)*<i>Honours Pathway</i></p> <p><input type="checkbox"/> Gifts from the Land 20S (GLF21G)</p> <p><input type="checkbox"/> <i>Mathé précalcul 30S avancé</i> (XMPC30SA)*<i>Honours Pathway</i></p>

Important information:

- Please note that courses will only run with sufficient demand.
- At the grade 10 level, students will receive a timetable with 8 credits. Additional courses may be added in consultation with a counsellor.

Honours Math Pathway

Our Honours Math Pathway (English or French Immersion) is a challenging program for students who enjoy learning math and/or intend to study math or science in university.

This program focuses on theoretical mathematics. Achievement is based primarily on tests and exams. Daily homework is an expectation. The Honours Math Pathway is recommended for students who have earned at least 80% in grade 9 Math.

Program	Grade 10	Grade 11	Grade 12
Math Mathématiques	First Semester: <ul style="list-style-type: none"> MIAP20SH or XMIAP20SA 	First Semester: <ul style="list-style-type: none"> MPC40SH or XMPC40SA 	First Semester: <ul style="list-style-type: none"> MPC40SH or XMPC40SA (if not completed in grade 11)
	Second Semester: <ul style="list-style-type: none"> MPC30SH or XMPC30SA 	Second Semester (optional): <ul style="list-style-type: none"> ICAM(I)40S (Only if MPC40SH/ XMPC40SA completed) 	Second Semester: <ul style="list-style-type: none"> UWCAL42U & MAD(II)45S ICAM(I)40S (optional)

Honours Science Pathway

Our Honours Science Pathway (available in English or French Immersion) is designed for students who demonstrate self-reliance, independent study skills and scientific curiosity. Course topics are covered in greater depth and at a faster pace than in the regular courses. It is strongly recommended that students entering the Honours Science courses have achieved at least 75% in the preceding required courses.

To register for Interdisciplinary Topics in Science Honours 40SH with an emphasis on Advanced Chemistry and Environmental Science, students must have completed Chemistry 40SH or Chimie 40SA. In addition, students are required to take PreCalculus Math 40S and Biology 30S and 40S either before or concurrently with SCI40SH.

Program		Grade 10	Grade 11	Grade 12
Science Sciences naturelles	Science Honours Courses	Either Semester: <ul style="list-style-type: none"> SCI20FH or XSCI20FA 	Either Semester: <ul style="list-style-type: none"> CH30SH or XCH30SA 	First Semester: <ul style="list-style-type: none"> CH40SH or XCH40SA
				Second Semester: <ul style="list-style-type: none"> SCI40SH
	Other required Courses	<ul style="list-style-type: none"> MIAP20S(H) or XMIAP20S(A) 	<ul style="list-style-type: none"> MPC30S or XMPC30S BIO30S or XBIO30S 	First Semester: <ul style="list-style-type: none"> MPC40S or XMPC40S
				Either Semester: <ul style="list-style-type: none"> BIO40S or XBIO40S