

**Cedarbrae Collegiate Institute**

**Grade 12 Course Chart**

**2022 – 2023**

<b><i>Compulsory Courses</i></b>	<b><i>Course Code</i></b>	<b><i>Prerequisites and Suggestions</i></b>
<b>English - University</b>	ENG4U1	Grade 11 English, University (ENG3U1)
<b>English - College</b>	ENG4C1	Grade 11 English, College (ENG3C1)
<b>English - Workplace</b>	ENG4E1	Grade 11 English, College (ENG3C1) or Grade 11 Workplace English (ENG3E1)
<b>English as a Second Language - Level 1, Open</b>	ESLA08	None
<b>English as a Second Language - Level 2, Open</b>	ESLBO8	ESLA08 - Level 1
<b>English as a Second Language - Level 3, Open</b>	ESLCO8	ESLBO8 - Level 2
<b>English as a Second Language - Level 4, Open</b>	ESLDO8	ESLCO8 - Level 3
<b>English as a Second Language – Level 5, Open</b>	ESLEO8	ESLDO8 - Level 4
<b>Immersion French</b>	FIF4U5	Grade 11 Immersion French -University – FIF3U5 <b>(Required for Immersion French students)</b>
<b>Extended French</b>	FEF4U4	Grade 11 Extended French – Academic – FEF3D4 <b>(Required for Extended French students)</b>

<b><i>Optional Courses</i></b>	<b><i>Course Code</i></b>	<b><i>Prerequisites and Suggestions</i></b>
<b>Dramatic Arts – University/College</b>	ADA4M1	Grade 11 Dramatic Arts (ADA3M1)
<b>Film/Video - University/College</b>	ADV4M1	Grade 11 Film/Video (ADV3M1)
<b>Music – Guitar - University/College</b>	AMG4M1	Grade 11 Guitar (AMG3M1)
<b>Visual Arts – University/College</b>	AVI4M1	Grade 11 Visual Arts (AVI3M1)
<b>Visual Arts – Crafts - University/College</b>	AWA4M1	Any Grade 11 Visual Arts (AVI3M1, AWA3O1)
<b>Financial Accounting Principles - University/College</b>	BAT4M1	Grade 11 Financial Accounting Fundamentals (BAF3M1)
<b>International Business Fundamentals – University/College</b>	BBB4M1	Suggested preparation any Business Studies, English, or Canadian and World Studies course at the university, university/college, or college preparation level.
<b>Business Leadership: Management Fundamentals – University/College</b>	BOH4M1	Suggested preparation any Business Studies, English, or Canadian and World Studies course at the university, university/college, or college preparation level.

<b>Optional Courses</b>	<b>Course Code</b>	<b>Prerequisites and Suggestions</b>
<b>Sports and Entertainment Marketing</b> – University- Interdisciplinary Studies <b>** (see important note at the bottom of the page)</b>	IDCSPO (IDC4U1)	Suggested preparation any Business Studies, English, or Canadian and World Studies course at the university, university/college, or college preparation level.
<b>Financial Securities</b> – University – Interdisciplinary Studies <b>** (see important note at the bottom of the page)</b>	IDCFIN (IDC4U1)	Suggested preparation grade 11 Accounting (BAF3M1). Any Business Studies, English, or Canadian and World Studies course at the university, university/college, or college preparation level.
<b>Computer Science</b> - University	ICS4U1	Grade 11 Computer Science, University (ICS3U1)
<b>World History – Modern History</b> – University	CHY4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Canadian and World Politics</b> - University	CPW4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Canadian and International Law</b> – University	CLN4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Analysing Current Economic Issues</b> – University	CIA4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Ontario Secondary School Literacy Course</b> - Open	OLC4O1	Eligibility requirement: Students who have been eligible to write the OSSLT at least twice and who have been unsuccessful at least once are eligible to take the course.
<b>The Writers Craft</b> - University - College	EWC4U1 EWC4C1	Grade 11 English, University (ENG3U1) Grade 11 English, College (ENG3C1) or University (ENG3U1)
<b>Core French</b> - University	FSF4U1	Grade 11 French, University (FSF3U1)
<b>Spanish</b> – University	LWSDU1	Grade 11 Spanish (LWSCU1)

**\*\*NOTE: All interdisciplinary courses will appear on the transcript with the code IDC. Therefore, students can only take one interdisciplinary course of the same grade and course type (ONLY ONE of IDCSPO or IDCFIN). If a student took more than one of these courses the second would appear as a duplicate credit on the transcript and it would not count as a credit for Diploma purposes.**

<b>Optional Courses</b>	<b>Course Code</b>	<b>Prerequisites and Suggestions</b>
<b>The World of Fashion</b> – University/College	HNB4M1	Any university, college, or university/college course in Social Sciences and Humanities, English, or Canadian and World Studies
<b>Personal Life Management</b> - Open	HIP4O1	None
<b>Nutrition and Health</b> – College	HFA4C1	Any university, college, or university/college course in Social Sciences and Humanities, English, or Canadian and World Studies
<b>Nutrition and Health</b> – University	HFA4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Families in Canada</b> - University	HHS4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Challenge and Change in Society</b> - University	HSB4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Equity and Social Justice: From Theory to Practice</b> - University/College	HSE4M1	Any university, college, or university/college course in Social Sciences and Humanities, English, or Canadian and World Studies
<b>Philosophy: Questions and Theories</b> – University	HZT4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Co-operative Education</b> – 2 Credit –part day program (counts as 2 courses on course selection sheet)	COOP2	Grade 10 Career Studies (GLC2O1/4/5/8). Credit earned in related subject to “placement”. Minimum 16 credits earned.
<b>Co-operative Education</b> – 4 Credit – full day program (counts as 4 courses on course selection sheet)	COOP4	Grade 10 Career Studies (GLC2O1/4/5/8). Credit earned in related subject to “placement”. Minimum 16 credits earned.
<b>Learning Strategies</b> - Open	GLE4O9	Students must have an Individual Education Plan (IEP)
<b>Advanced Functions</b> - University	MHF4U1	Functions, Grade 11, University (MCR3U1/5), or Mathematics for College Technology, Grade 12, College (MCT4C1)
<b>Calculus and Vectors</b> – University	MCV4U1	Advanced Functions, Grade 12, University (MHF4U1), must be taken prior to Calculus and Vectors
<b>Mathematics of Data Management</b> –University	MDM4U1	Functions, Grade 11, University (MCR3U1/5), or Functions and Applications, Grade 11, University/College (MCF3M1)
<b>Foundations for College Mathematics</b> - College	MAP4C1	Foundations for College Mathematics, Grade 11, (MBF3C1), or Functions and Applications, Grade 11, University/College (MCF3M1)
<b>Personal Fitness - Female</b> – Open - <b>Male</b> – Open - <b>All Genders</b> - Open	PAF4OF PAF4OM PAF4O1	None – Suggested Preparation PAF3OF, PPL3OF, PPL3O4, PPL3O5, PAF3OM, PPL3OM, PPL3O4 or PPL3O5
<b>Healthy Active Living Education</b> – Open - <b>Female</b> - <b>Male</b>	PPL4OF PPL4OM	None - Suggested PPL3OF None - Suggested PPL3OM

<b>Optional Courses</b>	<b>Course Code</b>	<b>Prerequisites and Suggestions</b>
<b>Education Physique &amp; Hygiene – Open Immersion – All Genders</b>	PPL4O5	Suggested Preparation - Grade 11 Immersion French – Academic (FIF3D5)
<b>Extended – All Genders</b>	PPL4O4	Suggested Preparation - Grade 11 Extended French – Academic (FEF3D4)
<b>Introductory Kinesiology – University</b>	PSK4U1	Any Grade 11 university or university/college course in science, or any Grade 11 or 12 open course in health and physical education
<b>Recreation and Fitness Leadership - University/College</b>	PLF4M1	Any health and physical education course
<b>Biology - University</b>	SBI4U1	Grade 11 Biology, University (SBI3U1)
<b>Chemistry - College</b>	SCH4C1	Grade 10 Science, Academic or Applied (SNC2D1, SNC2D5 or SNC2P1)
<b>Chemistry - University</b>	SCH4U1	Grade 11 Chemistry, University (SCH3U1)
<b>Physics - University</b>	SPH4U1	Grade 11 Physics, University (SPH3U1)
<b>Earth and Space Science - University</b>	SES4U1	Grade 10 Science, Academic (SNC2D1, SNC2D5)
<b>Construction Technology – Electrical - ** NEW Workplace</b>	TCE4E1	Grade 11 Construction Technology - Electrical (TCE3E1)
<b>Construction Technology – Workplace – Woodworking</b>	TCJ4E1	Grade 11 Construction Technology (TCJ3E1 )
<b>Construction Technology – College Woodworking</b>	TCJ4C1	Grade 11 Construction Technology (TCJ3C1 or TWJ3E1)
<b>Construction Technology Engineering - Civil Engineering – College</b>	TCY4C1	Grade 11 Construction Technology Engineering (TCY3C1) or Grade 11 Construction Technology (TCJ3C1) or Technological Design (TDJ3M1)
<b>Custom Woodworking – Workplace</b>	TWJ4E1	Grade 11 Custom Woodworking (TWJ3E2/TWJ3E1)
<b>Technological Design: Architectural Design – University/College</b>	TDA4M1	Grade 11 Technological Design, Architectural Design, University/College (TDA4M1)
<b>Technological Design - University/College</b>	TDJ4M1	Grade 11 Technological Design, University/College (TDJ3M1)
<b>Communications Technology - University/College</b>	TGJ4M1	Grade 11 Communication Technology, University/College (TGJ3M1)
<b>Transportation Technology - College</b>	TTJ4C1	Grade 11 Transportation Technology, College (TTJ3C1/TTJ3C2)
<b>Communication Technology – Photography &amp; Digital Media – University/College</b>	TGP4M1	Grade 11 Photography & Digital Media, University/College (TGP3M1)