

**CEDARBRAE COLLEGIATE INSTITUTE COURSE SELECTION 2019-2020**  
**For Students Moving from Grade 11 to Grade 12 and**  
**Returning Grade 12's**



## WHAT'S YOUR PLAN?

**For students entering grade 12** it is recommended that you choose a **total of 8 courses** and **3 alternative courses**. You have **1** compulsory course to select this year, **2** if you are an Immersion or Extended French student. The remaining courses are electives chosen because of a specific destination or because you enjoy that subject. Check your Credit Counselling Summary to be sure that all your diploma requirements will be completed by the end of your grade 12 year. Check that you have all the prerequisites for the courses you are choosing.

**For returning grade 12 students** the courses you choose will be based on the diploma requirements that need to be completed or courses necessary to fulfill post-secondary entrance requirements. If you are returning to upgrade marks then you will be choosing subjects for **only one semester and a minimum of 3 subjects** and **3 alternative courses**. In addition you will need to select the code **SEMONE** to indicate you are returning for one semester only.

**NOTE: You must have earned 23 credits before a spare can be added to your timetable.**

<b>English</b>	ENG4C1 or ENG4U1 or ENG4E1
<b>Immersion</b>	FIF4U5
<b>Extended</b>	FEF4U4

Your job during this course selection process is to choose courses that not only get you **OUT** of high school, but **IN** to someplace else! (E.g. Apprenticeship, College, University, Workplace)

Planning on entering an **APPRENTICESHIP** -- you need to know the following:

- The traditional approach to becoming an apprentice is to find an employer willing to teach you the trade and then contact the Ministry of Training, Colleges and Universities and officially register as an apprentice. For details regarding the traditional apprenticeship system, see the Ministry of Training, Colleges and Universities link on the Cedarbrae Guidance webpage under the Post-Secondary information tab: <http://www.cedarbraeci.com/apprenticeship-program.html>
- Check out the pre-apprenticeship programs offered at a number of colleges. These programs give you shop/lab experience, academic upgrading and Level 1 apprenticeship in-school training so that you are more prepared to find an employer to take you on as an apprentice. It is important to research which particular programs are being offered at any individual college before applying as program offerings vary from year to year.

You can pursue an apprenticeship and a college diploma at the same time. Many colleges offer Co-op Diploma Apprenticeship programs that combine a college diploma program and apprenticeship training. Applicants must meet the college admission requirements in order to apply to these programs; but having employer sponsorship before registering is not required

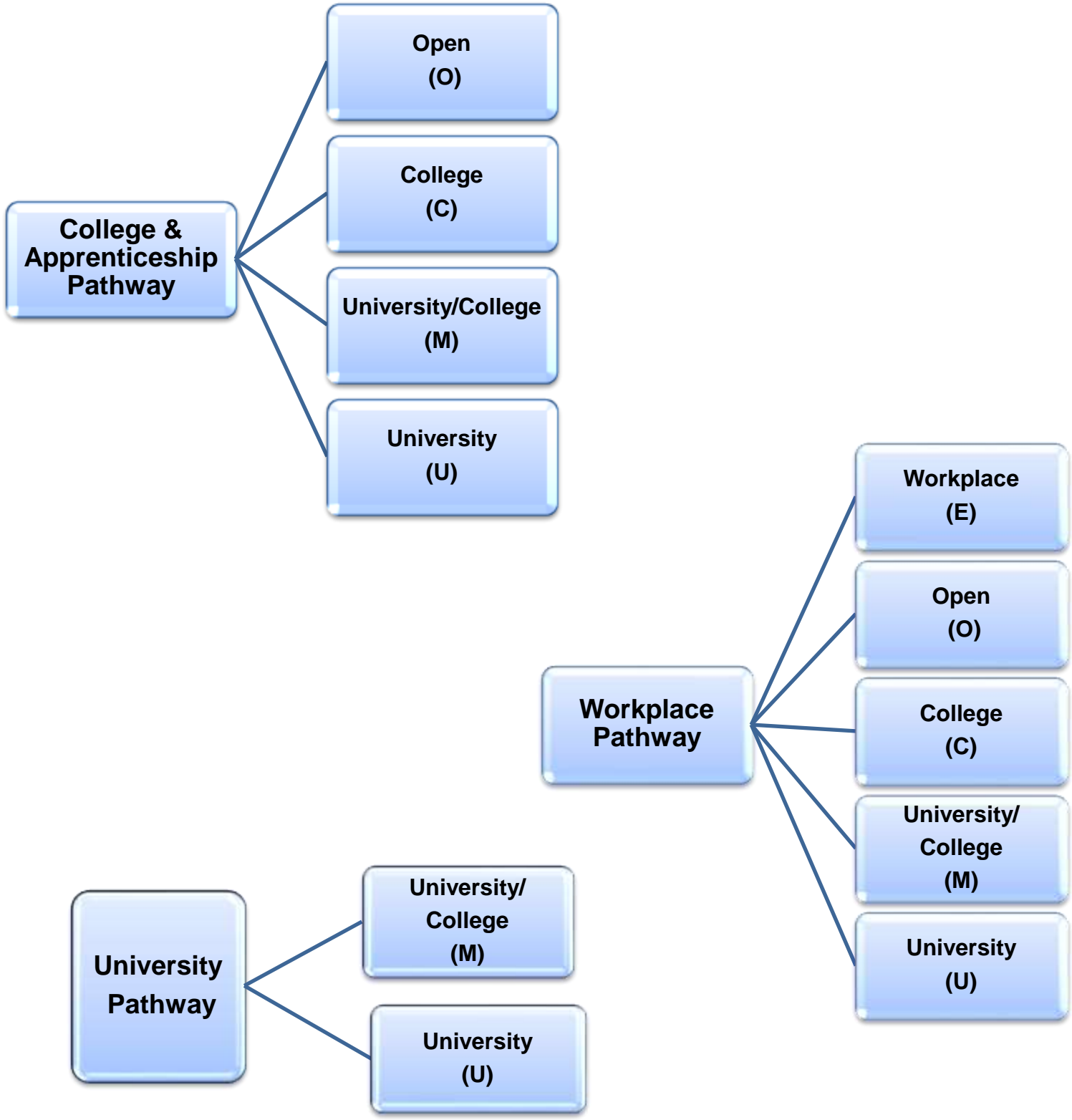
Planning on attending **COLLEGE** -- you need to know the following:

- Admission requirements vary between specific colleges and programs.
- In most cases, an Ontario Secondary School Diploma (OSSD) is required; which includes a Grade 12 English course -- College (ENG4C1) or University (ENG4U1).
- Colleges may establish program specific admission requirements. Look at the college websites to find out more about program specific admission requirements.
- Some programs have special prerequisites required for admission (such as specific courses, essays, medical forms, or testing). These requirements are listed as admission requirements in the individual college calendars/websites.
- College Bachelor Degrees require a combination of at least **6 (six)** grade 12 university (4U) or mixed (4M) courses including ENG4U1 (Grade 12 University English).
- For more information about specific Colleges and programs see the links located on the Cedarbrae Guidance webpage under the Post-Secondary information tab:  
<http://www.cedarbraeci.com/college-information.html>

Planning on attending **UNIVERSITY** -- you need to know the following:

- A high school diploma (OSSD) is required.
- You must earn a combination of at least **6 (six)** grade 12 university (4U) and/or mixed (4M) courses.
- Specific 4U or 4M prerequisite courses are required depending on the **university** and/or **program** to which you wish to apply. Universities require you to have earned ENG4U1 (Grade 12 University English).
- Some programs may have additional requirements; such as an audition, a portfolio, and completion of a supplementary application and/or personal essay.
- See the eINFO-University Program Information link and/or Links to Ontario Universities located on the Cedarbrae Guidance webpage under the Post-Secondary information tab:  
<http://www.cedarbraeci.com/university-information.html>

# Post-secondary Pathways – What Courses Can I Take?



Other course types (C or O) can be taken as part of the university pathway. However, these courses will not be counted as part of the average required for university acceptance.

**Cedarbrae Collegiate Institute**

**Grade 12 Course Chart**

**2019 – 2020**

<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>	ESLAO8	None
<b>English as a Second Language - Level 2, Open</b>	ESLBO8	ESLAO8 - 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 <b>**NEW**</b>	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>Instrumental Music – Winds - University/College</b>	AMI4M1	Grade 11 Instrumental Music (AMI3M1)
<b>Music – Vocal - University/College</b>	AMV4M1	Grade 11 Vocal Music (AMV3M1)
<b>Music – Guitar - University/College</b>	AMG4M1	Grade 11 Guitar (AMG3M1)
<b>Music – Steel Drum – University/College</b>	AMQ4M1	Grade 11 Steel Drum (AMQ3M1)
<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 – University- Interdisciplinary Studies**</b>	IEM4U (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 – University – Interdisciplinary Studies**</b>	INF4U (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 - University</b>	ICS4U1	Grade 11 Computer Science, University (ICS3U1)
<b>World History – Modern History – University</b>	CHY4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Canadian and World Politics - University</b>	CPW4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Canadian and International Law – University</b>	CLN4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Analysing Current Economic Issues – University</b>	CIA4U1	Any university or university/college preparation course in Canadian & World Studies, English, or Social Sciences and Humanities.
<b>Ontario Secondary School Literacy Course - Open</b>	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>Media Studies – University – Interdisciplinary Studies **</b>	INM4U (IDC4U1)	Grade 11 English, University (ENG3U1)
<b>Media Studies – Open – Interdisciplinary Studies **</b>	INM4O (IDC4O1)	Grade 11 English, College (ENG3C1) or University (ENG3U1)
<b>Spanish – University</b>	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 INF4U1 or INM4U1 or IEM4U). 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	PAF4OF	None – Suggested Preparation PAF3OF, PPL3OF, PPL3O4 or PPL3O5
<b>Personal Fitness - Male</b> – Open	PAF4OM	None – Suggested Preparation PAF3OM, PPL3OM, PPL3O4 or PPL3O5
<b>Healthy Active Living Education</b> - Female – Open	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 Co-Ed</b>	PPL4O5	Suggested Preparation - Grade 11 Immersion French – Academic (FIF3D5)
<b>Extended Co-Ed</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 – Workplace – Woodworking</b>	TCJ4E1	Grade 11 Construction Technology (TCJ3E1)
<b>Construction Technology – (Single Credit) – College – Woodworking</b>	TCJ4C1	Grade 11 Construction Technology (TCJ3C1 or TWJ3E2 or TWJ3E1)
<b>Construction Technology – (Double Credit) College – Woodworking</b>	TCJ4C2	Grade 11 Construction Technology (TCJ3C1 or TWJ3E2 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 – (Single Credit) Workplace</b>	TWJ4E1	Grade 11 Custom Woodworking (TWJ3E2/TWJ3E1)
<b>Custom Woodworking – (Double Credit) Workplace - (counts as 2 courses on course selection sheet)</b>	TWJ4E2	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>Automotive Technology (Double Credit) – College - (counts as 2 courses on course selection sheet)</b>	TTJ4C2	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)

**ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD) REQUIREMENTS**

**30 CREDITS** including **18 Compulsory & 12 Optional**

**40 Community Service Hours & The Ontario Provincial Literacy Requirement**

<b>COURSE</b>	<b>CREDITS</b>	<b>RECEIVED</b>
<b>English*</b>	4	○ ○ ○ ○
<b>Math</b>	3	○ ○ ○
<b>Science</b>	2	○ ○
<b>French</b>	1	○
<b>Canadian History</b>	1	○
<b>Canadian Geography</b>	1	○
<b>The Arts (Drama, Music or Visual Arts)</b>	1	○
<b>Health &amp; Physical Education</b>	1	○
<b>Civics (0.5 credit value)</b>	0.5	○
<b>Career Studies (0.5 credit value)</b>	0.5	○
<b><u>GROUP 1</u> - 1 additional credit in English, or French as a second language** or a Native language, or a classical or an international language or social sciences and the humanities, or Canadian and world studies, or guidance and career education, or cooperative education***</b>	1	○
<b><u>GROUP 2</u> - 1 additional credit in health and physical education, or the arts, or business studies, or French as a second language** or guidance and career education, or cooperative education***</b>	1	○
<b><u>GROUP 3</u> - 1 additional credit in science, or technological education, or French as a second language** or computer studies, or cooperative education***</b>	1	○
<b>Optional Credits</b>	12	○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○
<b>TOTAL</b>	<b>30</b>	

\*A maximum of 3 credits in English as a second language (ESL) or English literacy development (ELD) may be counted towards the 4 compulsory credits in English, but the fourth compulsory English credit must be a Grade 12 English course. \*\* In Groups 1, 2, and 3, a maximum of 2 credits in French as a second language can count as compulsory credits, one from Group 1 and one from *either* group 2 *or* group 3. \*\*\*A maximum of 2 credits in cooperative education can count as compulsory credits. +The 12 optional credits may include up to four credits earned through approved dual credit courses.