



2018/2019 COURSE OFFERINGS FOR GRADE 12 STUDENTS

Students: Use this guide to assist you in choosing your courses in *myBlueprint™*. **Step 1:** Circle the course codes that correspond to the courses you wish to take next year. You may take a spare(s) by choosing 6 or 7 courses if you have 23 credits by the end of this current school year. Otherwise, you must take 8 courses. Also, please choose 2 alternate courses. Your alternate choices will be used if SATEC is unable to timetable one or more of your elective courses **Step 2:** Log in to *myBlueprint™* and choose the courses you have selected on this sheet. **Step 3:** Print the course sign off sheet. **Step 4:** Ensure that you have a parent/guardian sign the *myBlueprint™* sign off sheet. **Step 5:** Submit the sign off sheet to your homeroom teacher by February 23, 2018.

➤ Please refer to www.edu.gov.on.ca/extra/eng/ppm/graduate.pdf for details on what courses are required for the Ontario Secondary School Diploma.

Understanding Course Codes & Pathways: Refer to <http://edu.gov.on.ca/eng/document/curricul/secondary/descript/descri9e.pdf> for information on course descriptions and secondary school pathways for post-secondary opportunities. Courses contain six characters. The 5th character in the course code determines course type:

- "C" indicates College preparation course
- "E" indicates Workplace preparation course
- "M" indicates University/College preparation course
- "O" indicates Open course
- "U" indicates University preparation course

Subject Area	Code	Prerequisite
Arts		
Drama	ADA4M1	ADA3M
Music & Computers	AMM4M1	AMM3M
Music – Vocal	AMV4M1	AMV3M1
Visual Arts	AVI4M1	AVI3M1
Visual Arts – Media Arts	ASM4M1	ASM3M1
Visual Arts – Photography	AWQ4M1	AWQ3M1
Business Studies		
Accounting Fundamentals/ Principles	BAT4M1	BAF3M1
International Business	BBB4M1	A U/M/C course in Business, English or Canadian & World Studies
Financial Securities	IDC4U1	BAF3M, MDM4U or CIA4U
Leadership and Management	BOH4M1	A U/M/C course in Business, English or Canadian & World Studies
Sports and Entertainment Marketing	IDC4O1	None
Canadian and World Studies		
Analyzing Current Economic Issues	CIA4U1	Any U/M course in Canadian & World Studies, English, or Social Science & Humanities
Canadian and International Law	CLN4U1	
Canadian and World Issues (College)	CGW4C1	Any U/M/C course in Canadian & World Studies, English, or Social Sciences & Humanities
Canadian and World Issues (University)	CGW4U1	Any U/M course in Canadian & World Studies, English, or Social Science & Humanities
The Environment and Resource Management	CGR4M1	
English		
English (College)	ENG4C1	ENG3C1
English (University)	ENG4U1	ENG3U1
English (Workplace)	ENG4E1	ENG3E1
Ontario Secondary Literacy Course	OLC4O1	Must have written the OSSLT and was unsuccessful at least once
Writer's Craft (supplements, but does not replace compulsory ENG4U)	EWC4U1	ENG3U
English as a Second Language		
ESL level D	ESLD08	ESLCO8 or equivalent
ESL level E	ESLE08	ESLD08 or equivalent
French		
French	FSF4U1	FSF3U1
Guidance and Career Education		
Co-operative Education 2 credit COOP (choose morning or afternoon co-op) 4 credit COOP (choose morning and afternoon co-op)	COOP AM <u>or</u> COOP PM COOP AM <u>and</u> COOP PM	16 years of age by the start of the placement and 16 credit accumulation
Learning Strategies	GLE4O9	Student must have an IEP (Individual Education Plan)
Health and Physical Education		
Healthy Active Living Education (co-ed)	PPL4O1	None
Kinesiology	PSK4U1	Any Gr. 11 U/M Science course or Gr. 11/12 course in Phys. Ed.
Personal & Fitness Activities (co-ed)	PAF4O1	None
Recreation and Healthy Active Leadership	PLF4M1	Any Phys. Ed course
Mathematics		
Advanced Functions	MHF4U1	MCR3U
Calculus and Vectors	MCV4U1	MHF4U (Level 4 marks recommended if MHF4U is a co-requisite)
Data Management	MDM4U1	MCF3M or MCR3U
Foundations for College Math	MAP4C1	MBF3C1
Functions and Applications	MCF3M1	MPM2D/MFM2P
Mathematics for Work and Everyday Life	MEL3E1	MAT2L/MPM1D/MFM1P
Science		
Biology (University)	SBI4U1	SBI3U1
Chemistry	SCH4U1	SCH3U1
Physics	SPH4U1	SPH3U1
Social Sciences and the Humanities		
Challenge and Change in Society	HSB4U1	Any U/M course in Canadian & World Studies, English, or Social Science & Humanities
Families in Canada	HHS4U1	
Nutrition and Health (College)	HFA4C1	
Nutrition and Health (University)	HFA4U1	
Philosophy	HZT4U1	Any U/M course in Canadian & World Studies, English, or Social Science & Humanities. As AP Psychology is equivalent to a first year university course, it is recommended that students understand the rigorous academic requirements of this course.
Psychology - Advanced Placement (AP exam is optional. It is administered by the College Board. The College Board charges a \$115 USD to write the AP exam)	IDC4U0	
Technological Education – Broad Based Technology		
Computer Science	ICS4U1	ICS3U
Computer Engineering	TEJ4M1	TEJ3M1
Computer Networking (CISCO)	TEN4M1	TEN3M1
Technological Design	TDJ4M1	TDJ3M1

<p>Current Gr. 12 Students</p> <p>Returning for Semester one only: SEMONE + Courses</p> <p>Not returning: University Bound: ZZUNI College Bound: ZZCOL Apprenticeship Bound: ZZAPPR Workplace Bound: ZZWORK</p>	<p>Dual Credit College Courses – Students intending on college as their post-secondary pathway have an opportunity to enroll in a college course held at one of 4 participating colleges in Toronto one afternoon per week. The Dual Credit Program is best facilitated by students when they also select a 2 or 4 credit co-op course. See your Guidance Counsellor for more details.</p>	<p>Environment Specialist High Skills Major (SHSM) This is a nine credit environmental course package with specific grade 11 & 12 courses requirements.</p> <p>ICT Specialist High Skills Major (SHSM) This is a nine credit information & communication technology course package with specific grade 11 & 12 courses requirements</p> <p>For more information on the SHSM programs: Visit www.satec.on.ca/SHSM. A mandatory element of the Environment and IST SHSM programs is the 2 credit co-op course. Students are strongly encouraged to complete co-op in grade 11.</p>
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