

# COURSE

# SELECTION

# EVENING

Crestwood Preparatory College  
*Thursday January 21, 2021*

Guidance and University Counselling  
Department



# GUIDANCE & UNIVERSITY COUNSELLING



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# SUMMER SCHOOL



## COURSES

- MHF4U – Advanced Functions 12
- TGJ3M – Communications Technology 11
- CHV20 – Civics 10 (0.5 credit) – 2 weeks (June 28 – July 9)
- GLC20 – Careers 10 (0.5 credit) – 2 weeks (July 12 – July 23)
- CGC1D – Issues in Canadian Geography 9
- MPM1D – Mathematics 9

## DATES AND HOURS

- June 28 -July 23, 2021 (9:00– 4:00 p.m)

## DELIVERY

- In-Class (only)





# TONIGHT'S AGENDA



1. Graduation Requirements
2. Course Selection
3. Pathway Planning



xello





# IMPORTANT VOCABULARY

## COMPULSORY COURSE

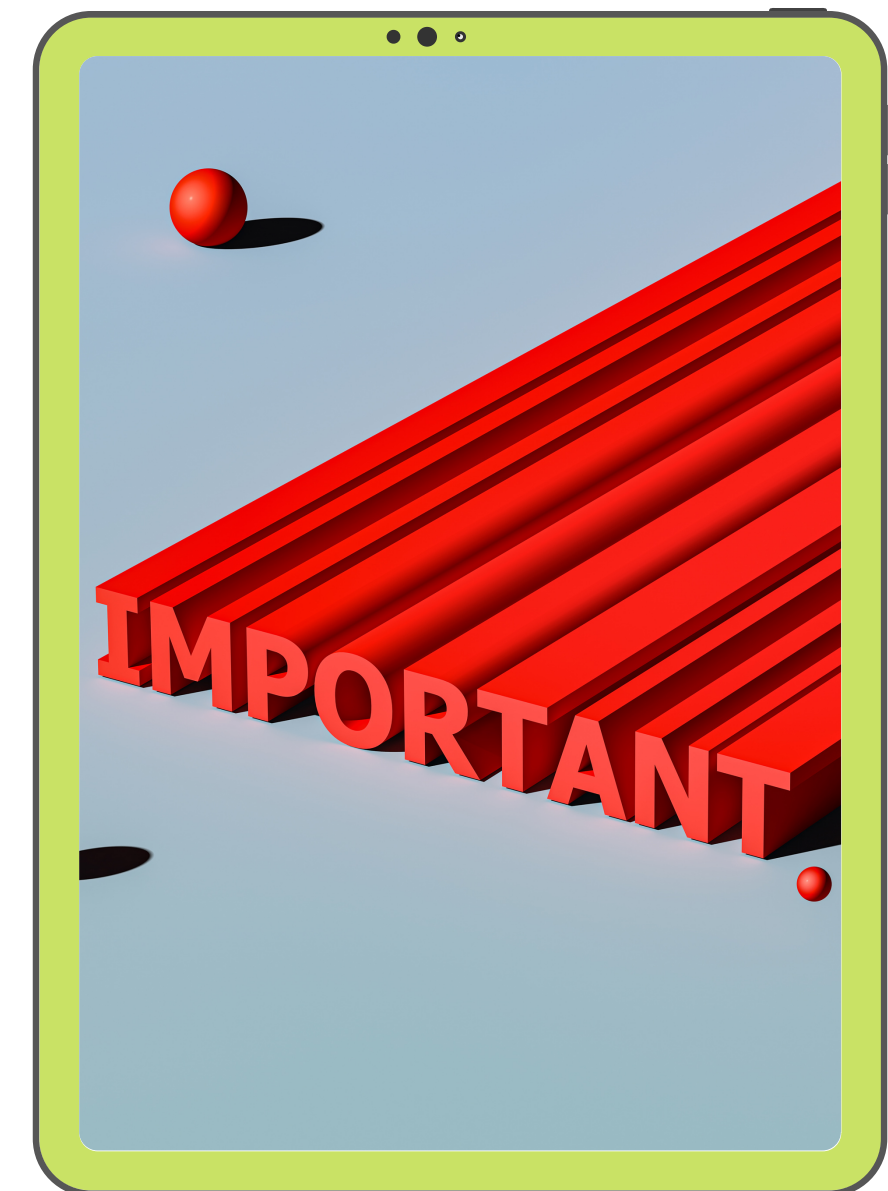
- Course you must take that fulfills part of the Ontario Secondary School Diploma (OSSD) requirements

## ELECTIVE COURSE

- Optional course you can choose to take based on your interest; will count towards your graduation

## PREREQUISITE COURSE

- This is a specific course students must successfully complete before taking another course at the next grade level



# GRADUATION REQUIREMENTS



## 18 compulsory credits

Students must earn the following compulsory credits to obtain the Ontario Secondary School Diploma:

4	credits in English (1 credit per grade)*
3	credits in mathematics (1 credit in Grade 11 or 12)
2	credits in science
1	credit in Canadian history
1	credit in Canadian geography
1	credit in the arts
1	credit in health and physical education
1	credit in French as a second language
0.5	credit in career studies
0.5	credit in civics

### In addition, students must complete:

- ✓ 12 optional credits<sup>†</sup>
- ✓ 40 hours of community involvement activities
- ✓ the provincial literacy requirement

Plus one credit from each of the following groups:

#### Group 1:

- English or French as a second language\*\*
- a Native language
- First Nations, Metis, and Inuit studies
- 1 • a classical or international language
- social sciences and the humanities
- Canadian and world studies
- guidance and career education
- cooperative education\*\*\*

#### Group 2:

- health and physical education
- the arts
- 1 • business studies
- French as a second language\*\*
- cooperative education\*\*\*

#### Group 3:

- science (Grade 11 or 12)
- 1 • technological education
- French as a second language\*\*
- computer studies
- cooperative education\*\*\*

# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

### **18 Compulsory Credits**

12 Elective Credits

Literacy Requirement (OSSLT or OLC40)

40 Hours Community Involvement

4	credits in English (1 credit per grade)*
3	credits in mathematics (1 credit in Grade 11 or 12)
2	credits in science
1	credit in Canadian history
1	credit in Canadian geography
1	credit in the arts
1	credit in health and physical education
1	credit in French as a second language
0.5	credit in career studies
0.5	credit in civics



# GRADUATION

# REQUIREMENTS



ENGLISH 9	ENGLISH 10	ENGLISH 11	ENGLISH 12
MATHEMATICS 9	MATHEMATICS 10	FUNCTIONS 11	
SCIENCE 9	SCIENCE 10		
GEOGRAPHY 9	HISTORY 10		
FRENCH 9	CIVICS/CAREERS 10		
ART 9			
PHYS ED 9			

# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

### **18 Compulsory Credits** ●

12 Elective Credits

Literacy Requirement (OSSLT or OLC40)

40 Hours Community Involvement

#### **Group 1:**

- English or French as a second language\*\*
- a Native language
- First Nations, Metis, and Inuit studies
- a classical or international language
- social sciences and the humanities
- Canadian and world studies
- guidance and career education
- cooperative education\*\*\*



# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

### **18 Compulsory Credits** ●

12 Elective Credits

Literacy Requirement (OSSLT or OLC40)

40 Hours Community Involvement

### **Group 2:**

- health and physical education
- the arts
- business studies
- French as a second language\*\*
- cooperative education\*\*\*





# GRADUATION REQUIREMENTS



ONTARIO SECONDARY SCHOOL DIPLOMA

## **18 Compulsory Credits** ●

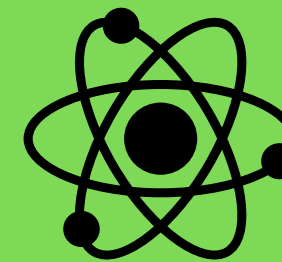
12 Elective Credits

Literacy Requirement (OSSLT or OLC40)

40 Hours Community Involvement

### **Group 3:**

- science (Grade 11 or 12)
- technological education
- French as a second language\*\*
- computer studies
- cooperative education\*\*\*



# GRADUATION REQUIREMENTS



ENGLISH 9	ENGLISH 10	ENGLISH 11	ENGLISH 12
MATHEMATICS 9	MATHEMATICS 10	FUNCTIONS 11	
SCIENCE 9	SCIENCE 10	<b>AMER HIST 11 (G1)</b>	
GEOGRAPHY 9	HISTORY 10		
FRENCH 9	CIVICS/CAREERS 10		
ART 9	<b>DRAMA 10 (G2)</b>		
PHYS ED 9			
<b>COMM TECH 10 (G3)</b>			

# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

18 Compulsory Credits

**12 Elective Credits** ●

Literacy Requirement (OSSLT or OLC40)

40 Hours Community Involvement

- Optional course you take based on your interest
- Select electives based on interests, goals & post-secondary pathways (such as university)



# GRADUATION REQUIREMENTS



ENGLISH 9	ENGLISH 10	ENGLISH 11	ENGLISH 12
MATHEMATICS 9	MATHEMATICS 10	FUNCTIONS 11	<b>AD FUNCTIONS 12</b>
SCIENCE 9	SCIENCE 10	AMER HIST 11	<b>CALCULUS 12</b>
GEOGRAPHY 9	HISTORY 10	<b>CHEMISTRY 11</b>	<b>CHEMISTRY 12</b>
FRENCH 9	CIVICS/CAREERS 10	<b>BIOLOGY 11</b>	<b>BIOLOGY 12</b>
ART 9	DRAMA 10	<b>DRAMA 11</b>	<b>KINESIOLOGY 12</b>
PHYS ED 9	<b>FRENCH 10</b>	<b>COMM TECH 11</b>	<b>COMM TECH 12</b>
COMM TECH 10	<b>BUSINESS 10</b>	<b>INT'L BUS 12</b>	<b>SPARE</b>

# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

18 Compulsory Credits

12 Elective Credits

**Literacy Requirement (OSSLT or OLC40)**

40 Hours Community Involvement

- Grade 10 students will write the OSSLT in the Spring of 2021
- Students who are unsuccessful on their second attempt may fulfill this requirement through completing the Literacy Course (OLC40)

# GRADUATION REQUIREMENTS



## ONTARIO SECONDARY SCHOOL DIPLOMA

18 Compulsory Credits

12 Elective Credits

Literacy Requirement (OSSLT or OLC40)

**40 Hours Community Involvement**

- Completed through getting involved with school or community initiatives
- Go beyond the 40 hours and work to achieve as many hours as possible
- Beneficial in the post-secondary application process (ex. supplementary applications & scholarships)



# UNDERSTANDING

# COURSE CODES



## FSF3U

### DEPARTMENT & SUBJECT

- Example ...
- A: Arts
- B: Business
- C: Canadian & World Studies
- E: English
- F: French

### GRADE LEVEL

- Grade 9 > 1
- Grade 10 > 2
- Grade 11 > 3
- Grade 12 > 4

### COURSE TYPE

- Grade 9 & 10
  - Academic (D)
  - Applied (P)
  - Open (O)
- Grade 11 & 12
  - University (U)
  - Mixed (M)
  - Open (O)

# COURSE SELECTION

## GRADE 9

- Students in Grade 9 are required to take 8 COURSES



# COURSE SELECTION

## GRADE 9



### COMPULSORY COURSES

1) ENGLISH 9 (ENG1D)

2) MATHEMATICS 9 (MPM1D)

3) SCIENCE 9 (SNC1D)

4) GEO 9 (CGC1D ) or HIST10 (CHC2D)

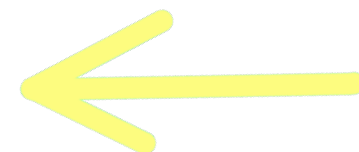
5) HEALTHY ACTIVE LIVING (PPL10)

6) FRENCH 9 (FSF1D)

7) ART 9 (Music, Visual or Drama)

### ELECTIVE COURSES

8) COMMUNICATIONS  
TECHNOLOGY 10 (TGJ20)



# COURSE SELECTION

## GRADE 10

- Students in Grade 10 are required to take 8 COURSES
- If possible, students should select courses they are interested in that also satisfy the Group 1, 2 or 3 requirement



# COURSE SELECTION

## GRADE 10

### COMPULSORY COURSES

1) ENGLISH 10 (ENG2D)

2) MATHEMATICS 10 (MPM2D)

3) SCIENCE 10 (SNC2D)

4) HISTORY 10 (CHC2D) or  
ELECTIVE

5) CIVICS/CAREERS 10 (CHV/GLC)

### ELECTIVE COURSES

6)

7)

8)



# COURSE SELECTION

## GRADE 10



### THE ARTS

- ☐ Drama 10 (ADA20)
- ☐ Music 10 (AMU20)
- ☐ Visual Arts 10 (AVI20)

### COMPUTER STUDIES

- ☐ Introduction to Computer Studies 10 (ICS20)

### HEALTH & PHYSICAL EDUCATION

- ☐ Healthy Active Living Education 10 (PPL20)

### BUSINESS STUDIES

- ☐ Introduction to Business 10 (BBI20)
- ☐ Financial Accounting Fundamentals 11 (BAF3M)\*

### ENGLISH

- ☐ Canadian Literature 11 (ETC3M)\*

### HUMANITIES & SOCIAL SCIENCE

- ☐ World Religions 11 (HRT3M)\*

### CANADIAN & WORLD STUDIES

- ☐ American History (CHA3U)\*

### FRENCH

- ☐ Core French 10 (FSF2D)

### INTERNATIONAL LANGUAGES

- ☐ Spanish for Non-Natives Level 1 (LWSBD)



# COURSE SELECTION

## GRADE 11



- Students who have earned more than 16 credits entering Grade 11 may choose to take 7 courses plus a spare
- If possible, students should select courses they are interested in that also satisfy the Group 1, 2 or 3 requirement
- Course choices in Grade 11 are significant as they lay the foundation for Grade 12 coursework and post-secondary pathways
- Students should check <https://www.ontariouniversitiesinfo.ca/> and <https://www.ontariocolleges.ca/en/> for the admissions requirements for specific programs at Ontario universities/colleges and choose and choose Grade 11 courses accordingly



# COURSE SELECTION

## GRADE 11



### COMPULSORY COURSES

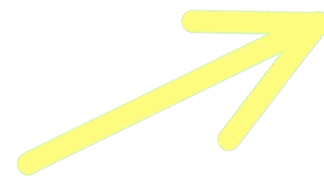
1) ENGLISH 11 (ENG3U)

2) FUNCTIONS 11 (MCR3U)

OR

2) FUNCTIONS & APPLICATIONS  
(MCF3M)\*

Must discuss pathway options  
with guidance\*



### ELECTIVE COURSES

3)

4)

5)

6)

7)

8)



# COURSE SELECTION

## GRADE 11



### THE ARTS

- ☐ Drama 11 (ADA3M)
- ☐ Music 11 (AMU3M)
- ☐ Visual Arts 11 (AVI3M)

### BUSINESS STUDIES

- ☐ Financial Accounting Fundamentals 11 (BAF3M)
- ☐ International Business 12 (BBB4M)\*

### COMPUTER STUDIES & TECH.

- ☐ Introduction to Computer Science 11 (ICS3U)
- ☐ Computer Engineering Technology 11 (TEJ3M)
- ☐ Communications Technology 11 (TGJ3M)

### CANADIAN & WORLD STUDIES

- ☐ American History 11 (CHA3U)
- ☐ World History to the 16th C. 11 (CHW3M)
- ☐ The Individual and the Economy 11 (CIE3M)
- ☐ World Issues: A Geographic Analysis 12 (CGW4U)\*
- ☐ World History Since the 15th C. 12 (CHY4U)\*

### ENGLISH

- ☐ Canadian Literature 11 (ETC3M)

### FRENCH

- ☐ Core French 11 (FSF3U)

### HEALTH & PHYS. EDUCATION

- ☐ Healthy Active Living Education 11 (PPL3O)

### HUMANITIES & SOCIAL SCIENCE

- ☐ World Religions: Beliefs, Issues & Religious Traditions 11 (HRT3M)
- ☐ Challenge and Change 12 (HSB4U)\*
- ☐ Introduction to Anthro, Sociology & Psychology 11 (HSP3U)

### INTERNATIONAL LANGUAGES

- ☐ Spanish Level 2 (LWSCU)

### SCIENCE

- ☐ Environmental Science 11 (SVN3M)
- ☐ Biology 11 (SBI3U)
- ☐ Chemistry 11 (SCH3U)
- ☐ Earth and Space Science 12 (SES4U)\*
- ☐ Physics 11 (SPH3U)

# COURSE SELECTION

## GRADE 12



- Students in Grade 12 are required to take a minimum of 6 COURSES including one English course
- However, it is recommended that students with only 24 credits (at the end of grade 11) take 7 courses minimum in grade 12
- In order to graduate with the OSSD, students must have a total of 30 credits (18 compulsory + 12 elective)
- Students require a minimum of six (6) Grade 12 University (4U) or University/College (4M) courses for admission to an Ontario university and college
- Students should check <https://www.ontariouniversitiesinfo.ca/> and <https://www.ontariocolleges.ca/en/> for the admissions requirements for specific programs at Ontario universities/colleges and choose



# COURSE SELECTION

## GRADE 12

### COMPULSORY COURSES

1) ENGLISH 12 (ENG4U)

### ELECTIVE COURSES

2)

3)

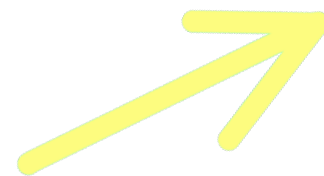
4)

5)

6)

7)

8)





# COURSE SELECTION

## GRADE 12



### THE ARTS

- ☐ Drama (ADA4M)
- ☐ Visual Arts (AVI4M)
- ☐ Music (AMU4M)

### BUSINESS STUDIES

- ☐ Financial Accounting Principles (BAT4M)
- ☐ International Business (BBB4M)
- ☐ Business Leadership (BOH4M)

### COMPUTER STUDIES & TECH.

- ☐ Computer Science (ICS4U)
- ☐ Communications Technology (TGJ4M)

### CANADIAN & WORLD STUDIES

- ☐ Analyzing Current Economic Issues 12 (CIA4U)
- ☐ Canadian & World Issues: A Geographic Analysis 12 (CGW4U)
- ☐ World History: The West & the World 12 (CHY4U)
- ☐ Canadian and International Law 12 (CLN4U)
- ☐ Canadian and World Politics 12 (CPW4U)

### ENGLISH

- ☐ English Literature 12 (ETS4U)
- ☐ The Writer's Craft 12 (EWC4U)

### FIRST NATIONS STUDIES

- ☐ Contemporary Indigenous Issues & Perspectives 12 (NDW4U)

### FRENCH

- ☐ Core French 12 (FSF4U)

### HEALTH & PHYS. EDUCATION

- ☐ Personal and Fitness Activities 12 (PAF4U)
- ☐ Exercise Science 12 (PSK4U)

### HUMANITIES & SOCIAL SCIENCE

- ☐ Challenge and Change in Society 12 (HSB4U)
- ☐ Philosophy: Questions and Theories 12 (HZT4U)

### INTERNATIONAL LANGUAGES

- ☐ Spanish Level 3 (LWSDU)

### MATHEMATICS

- ☐ Advanced Functions 12 (MHF4U)
- ☐ Calculus & Vectors 12 (MCV4U)
- ☐ Data Management 12 (MDM4U)

### SCIENCE

- ☐ Biology 12 (SBI4U)
- ☐ Chemistry 12 (SCH4U)
- ☐ Physics 12 (SPH4U)
- ☐ Earth and Space Science 12 (SES4U)

# COURSE SELECTION

## XELLO

- Course selection seminars (by grade) - February
- Online course selection software - XELLO
- Students must log in using their Crestwood email
- Course selection deadline: Friday March 5, 2021



# POST-SECONDARY PATHWAYS



## UNIVERSITY

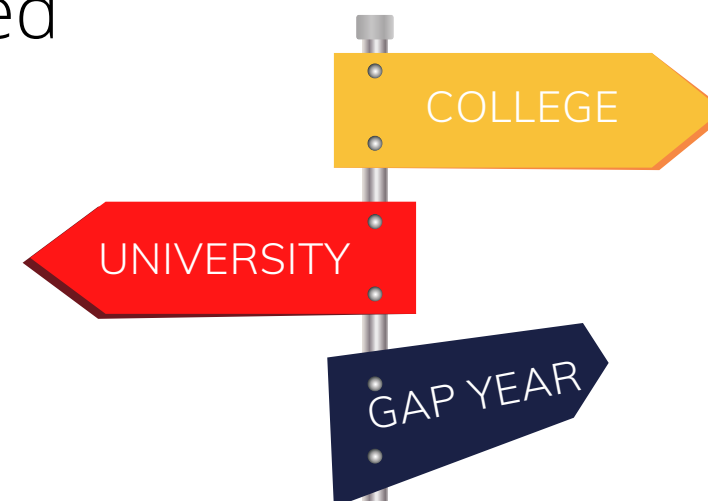
Prerequisites:

- OSSD
- 6 U (University) level, or M (Mixed) level courses
- O (Open) courses not counted as part of a university's "Top 6" admission average

## COLLEGE

Prerequisites:

- OSSD
- U (University), M (Mixed), O (Open) level courses accepted



# POST-SECONDARY

# PATHWAYS



ARTS, SOCIAL SCIENCES AND HUMANITIES	
Grade 11	Grade 12
<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG3U – English</li><li>• + 7 Courses</li></ul> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"><li>• ETC3M – Canadian Literature</li><li>• CHA3U – American History</li><li>• CHW3M – World History</li><li>• HSP3U – Intro to Anthro, Psych, and Soc</li><li>• HRT3M – World Religions</li></ul>	<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG4U – English</li><li>• + 5 Courses</li></ul> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"><li>• ETS4U – Studies in Literature</li><li>• EWC4U – Writer’s Craft</li><li>• HZT4U – Philosophy</li><li>• HSB4U – Challenge and Change</li><li>• CHY4U – World History</li><li>• CGW4U – Canadian and World Issues</li><li>• CPW4U – Politics</li><li>• CLN4U – Canadian and International Law</li><li>• NDW4M – Contemporary Indigenous Issues</li></ul>

# POST-SECONDARY PATHWAYS



<u>BUSINESS</u>	
Grade 11	Grade 12
<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"> <li>• ENG3U – English</li> <li>• MCR3U – Functions</li> <li>• + 6 Courses</li> </ul> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"> <li>• BAF3M – Financial Accounting Fundamentals</li> <li>• CIE3M – Economics: The Individual and the Economy</li> <li>• BBB4M – International Business Fundamentals</li> </ul>	<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"> <li>• ENG4U – English</li> <li>• MHF4U – Advanced Functions</li> <li>• MCV4U – Calculus and Vectors**</li> <li>• + 3 Courses</li> </ul> <p>**Some universities may accept MDM4U as a substitute.</p> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"> <li>• BOH4M – Business Leadership</li> <li>• CIA4U – Analyzing Current Economic Issues</li> <li>• BAT4M – Financial Accounting Principles</li> </ul>



# POST-SECONDARY PATHWAYS



<u>ENGINEERING</u>	
Grade 11	Grade 12
<b><u>Required:</u></b> <ul style="list-style-type: none"><li>• ENG3U – English</li><li>• MCR3U – Functions</li><li>• SCH3U – Chemistry</li><li>• SPH3U – Physics</li><li>• + 4 Courses</li></ul>	<b><u>Required:</u></b> <ul style="list-style-type: none"><li>• ENG4U – English</li><li>• MHF4U – Advanced Functions</li><li>• MCV4U – Calculus and Vectors</li><li>• SCH4U – Chemistry</li><li>• SPH4U – Physics</li><li>• + 1 Course</li></ul>

# POST-SECONDARY PATHWAYS



<u>COMPUTER SCIENCE</u>	
Grade 11	Grade 12
<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG3U – English</li><li>• MCR3U – Functions</li><li>• SPH3U – Physics</li><li>• + 5 Courses</li></ul> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"><li>• ICS3U – Introduction to Computer Science</li></ul>	<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG4U – English</li><li>• MHF4U – Advanced Functions</li><li>• MCV4U – Calculus and Vectors</li><li>• SPH4U – Physics</li><li>• + 2 Courses</li></ul> <p><b><u>Recommended:</u></b></p> <ul style="list-style-type: none"><li>• ICS4U – Computer Science</li></ul>

# POST-SECONDARY PATHWAYS



<u>ARCHITECTURE</u>	
Grade 11	Grade 12
<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG3U – English</li><li>• MCR3U – Functions</li><li>• SPH3U – Physics</li><li>• AVI3M – Visual Arts</li><li>• + 4 Courses</li></ul>	<p><b><u>Required:</u></b></p> <ul style="list-style-type: none"><li>• ENG4U – English</li><li>• MHF4U – Advanced Functions</li><li>• MCV4U – Calculus and Vectors</li><li>• SPH4U – Physics</li><li>• AVI4M – Visual Arts</li><li>• + 1 Course</li></ul>

# POST-SECONDARY PATHWAYS



<u>KINESIOLOGY</u>	
Grade 11	Grade 12
<b><u>Required:</u></b> <ul style="list-style-type: none"><li>• ENG3U – English</li><li>• MCR3U – Functions</li><li>• SCH3U – Chemistry</li><li>• SBI3U – Biology</li><li>• + 4 Courses</li></ul>	<b><u>Required:</u></b> <ul style="list-style-type: none"><li>• ENG4U – English</li><li>• MHF4U – Advanced Functions</li><li>• SCH4U – Chemistry</li><li>• SBI4U – Biology</li><li>• + 2 Courses</li></ul> <b><u>Recommended:</u></b> <ul style="list-style-type: none"><li>• PSK4U – Introductory Kinesiology</li></ul>

# POST-SECONDARY

# PATHWAYS



## SCIENCES, LIFE SCIENCES & MEDICAL SCIENCES

### Grade 11

#### Required:

- ENG3U – English
- MCR3U – Functions
- SCH3U – Chemistry
- SBI3U – Biology
- + 4 Courses

### Grade 12

#### Required:

- ENG4U – English
- MHF4U – Advanced Functions
- MCV4U – Calculus and Vectors
- SCH4U – Chemistry
- SBI4U – Biology
- + 1 Course

## PHYSICAL SCIENCES

### Grade 11

#### Required:

- ENG3U – English
- MCR3U – Functions
- SCH3U – Chemistry
- SPH3U – Physics
- + 4 Courses

### Grade 12

#### Required:

- ENG4U – English
- MHF4U – Advanced Functions
- MCV4U – Calculus and Vectors
- SCH4U – Chemistry
- SPH4U – Physics
- + 1 Course



# THANK YOU!



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