## Grads of 2022 - Course Selection Information for Student entering Grade 12

## What do I need to graduate in June 2022?

- o English 11 (2 credits)
- o English 12 (1 credit)
- o Foundations of Math 110 or Financial & Workplace Math 110 (1 credit)
- o Modern History or FI Modern History 11 (1 credit)
- One Science course (1 credit)
- o One Fine Arts Life Role Development course (1 credit)
- o 5 courses at the grade 12 level
- o Passed the English Language Proficiency Assessment
- o 17 credits in total (includes ENR and CR credits from June 2020)

## Please choose a total of 10 courses and 2 alternate courses. Put an "A" next to your alternates.

Compulsory Courses	Teacher Recommendation
English Language Arts 12	12-1 or 12-2 or 12-3 Signature:
Math requirement complete? If no →	Fdns of Math 110 or Fin & Wplace Math 110 Signature:
History requirement complete? If no →	11-1 or 11-2 or 11-3 Modern History 11 or FI Modern History 11 Signature:
Science Requirement → choose <u>at least one</u>	<ul> <li>Automotive Electrical Systems 120</li> <li>Biology 111 or Biology 112</li> <li>Chemistry 111 or Chemistry 112</li> <li>Human Physiology 110</li> <li>Intro to Electronics 110</li> <li>Intro to Environmental Science 120</li> <li>Physics 111 or 112</li> <li>Physical Geography 110</li> <li>Robotics &amp; Automated Technology 120</li> </ul>
Goals, Growth and Grit: Skills for Success 120	✓
French Immersion Students only	
FI Students must choose	<ul> <li>FI Language Arts 120</li> </ul>
FI Students need 5 FI courses in total →  FILA 110  FILA 120  FI Modern History 2 others	<ul> <li>FI Biology 112</li> <li>FI Biology 122</li> <li>FI Canadian History 121 or 122</li> <li>FI Hospitality &amp; Tourism 110†</li> <li>FI Introduction to Env Science 120†</li> <li>FI Law 120†</li> <li>FI Wellness through Physical Education 110</li> <li>FI World Issues 120</li> <li>FI Writing 110†</li> </ul>

## **Electives** Advanced Environmental Science 120 Framing and Sheathing 110\* Graphic Art & Design 110\* Advanced Technology 120 0 o Agricultural Science 120 Hospitality & Tourism 110 Automotive Electrical Systems 120 ^\* Housing and Interior Design 120\* Automotive Explorations 120 Human Physiology 110 0 Biology 111 or Biology 112 **Human Services 110** 0 0 o Biology 121 or Biology 122 Individual & Family Dynamics 120\* Business Org & Man 120 Information Technology 120 o Calculus 120 Internal Combustion Engines 110\* Canadian Geography 120 Introduction to Accounting 120 0 Canadian History 121/122 Introduction to Applied Technology 110\* 0 o Canadian Literature 120 Intro to Electronics 110 0 Chemistry 111 or Chemistry 112 Intro to Environmental Science 120 Chemistry 121 or Chemistry 122 Journalism 120 Child Studies 120 Law 120 o Comp-Aided Design 110 Media Studies 120 o Computer Science 110 Metals Fabrication 110\* Computer Science 120 Metals Fabrication 120 0 0 Co-op Education 120 (2 credit hours)\*~ Mill and Cabinet Work 120\* 0 0 Culinary Technology 110\* 0 Modern History 111/112/113 Culinary Technology 120\* Music 112/113\* Cybersecurity & Technical Support 110 Music 122\* Digital Productions 120 NBCC Math for Trades 120 0 Dramatic Arts 110\* Nutrition for Healthy Living 120\* Early Childhood Services 110 Outdoor Education 110\*~ 0 o Economics 120 Physical Education Leadership 120\* Electrical Wiring 110\* Physical Geography 110 Electrical Wiring 120 Physics 111 or 112 o English 111/112/113 Physics 121 or 122 o English 121/122/123 Political Science 120 Entrepreneurship 110\* Post Intensive French 110 o FI Biology 112 Post Intensive French 120 o FI Biology 122 Power Train and Chassis 110\* 0 o FI Canadian History 121 or 122 Pre-Calculus 110 o FI Hospitality & Tourism 110<sup>†</sup> o Pre-Calculus A 120 FI Introduction to Env Science 120† Pre-Calculus B 120 o FI (E) Language Arts 120 Psychology 120 o FI (L) Language Arts 120 0 Reading Tutor 120\* o FI Law 120† Residential Finish 120\* Ω o FI Modern History 111/112 Robotics & Automated Technology 120 0 o FI Wellness through Physical Education 110 0 Spanish 110 FI World Issues 120\* Theatre/Dramatic Arts 120\* o FI Writing 110† Tune-up and Emissions 120\* Financial & Workplace Math 110 Visual Arts 110\* Financial & Workplace Math 120 ○ Visual Arts 120\* ○ Fine Arts 110\* Wellness Physical Education 110\* Foundations of Math 110 World Issues 120 Foundations of Math 120 Writing 110 ~ application available in online

† available online only

Additional online course information is available at

https://www2.gnb.ca/content/gnb/en/departments/education/k12/content/anglophone\_sector/elearning/distance.html

<sup>\*</sup>Life Role ^If used as a science credit, it cannot be a life role