**Course Selection Instructions**

**Current Grade 10 (future grade 11) Students**

*Name:* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *HR Teacher:* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Step 1: Language Arts and Languages** *By end of grade 12, you will need 6 courses (24credit hours) from this cluster:*

**By end the of grade 10 you should have completed 3 courses in this cluster**

* ELA Foundational 10 (compulsory)
* PIF/FILA10 (compulsory)
* Elective from list below:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(course name)

**For Grade 11:**

* Select ELA Foundational (111, 112, or 113 – consult the course guide or see a counsellor for more information)
* Elective from list below \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Course Name)

**Select at least one Language Arts and Languages elective from list below:**

|  |  |  |
| --- | --- | --- |
| Canadian Literature 120ELA Extended 10 ELA Extended 111/112/113ELA Info Text 10ELA Lit Text 10Journalism 120Media Studies 120Reading Tutor 120Writing 110 \*AP Language Arts/Languages courses\*  | FILA 110, 120PIF 110, 120FSL Techniques de Communication 110, 120 | Intro to Wolastoqey 110 Spanish 110, 120  |
| **Step 2: Mathematics** *By the end of grade 12, you will need a minimum of 3 math courses (12 credit hours) from this cluster.* **By end of grade 10 you should have completed:*** Geometry Measurement and Finance 10 (compulsory)

**Select courses for grade 11 mathematics based on interest and future career or college/university plans.** *There are multiple pathways. The list below shows some of the common pathways that students choose. Please speak to a school counsellor if you have questions.* |
| Pathway 1 | Pathway 2 | Pathway 3 | Pathway 4 | Pathway 5 | Pathway 6 |
| * GMF 10
* Fin & WP 110
* Fin & WP 120
 | * GMF 10
* Fin & WP 110
* NBCC Skilled Trades Math 120
 | * GMF 10
* NRF10
* Foundations 110
 | * GMF 10
* NRF10
* Foundations 110
* Pre-Cal110 or Foundations 120
 | * GMF 10
* NRF10
* Foundations 110
* Pre-Cal110
* Pre-Cal120A
* Pre-Cal120B
* Calculus 120
 | * GMF 10
* NRF10
* Foundations 110
* Pre-Cal110
* AP Calculus AB
 |

**Step 3: Humanities** *By the end of grade 12, you will need 2 courses (8 credit hours) from this cluster.*

**By the end of grade 10 you should have completed:**

* Civics (compulsory)

**Select at least one additional Humanities credit from the list below:**

|  |  |
| --- | --- |
| * Ancient and Medieval History 112
* Canadian History 122
* Modern History 111
* Modern History/FI 112
 | * Modern History 113
* Wabanaki Studies 120
* World Issues/FI 120
 |

**Step 4: Science** *By end of grade 12, you will need 2 courses (8 credit hours) from this cluster:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Biology/FI 112
* Biology 111
* Biology/FI 122
* Biology/FI 121
* AP Biology 120
 | * Chemistry/FI 112
* Chemistry 111
* Chemistry 122
* Chemistry 121
 | * Physics 112
* Physics 111
* Physics 122
* Physics 121
* AP Physics 2 120
 | * Agriculture 110
* Auto Electrical Systems 120 \*
* Environmental Geoscience 110
* Environmental Science 120
* Forestry 110
* Human Physiology 110
* Intro to Electronics 110
* Science for Sust. Societies/FI 10
 |

**Step 5: Personalized Well Being** *By the end of grade 12 you will need 5 courses (20 credit hours) total from the next three clusters. Each of the clusters will need to have to have at least one course chosen from them. Courses marked with \* may fit in more than one grad cluster. It can only be used as a grad requirement for one cluster.*

**Step 6:** **Creative Arts** *By end of grade 12, you will need 1 course (4 credit hours) from this cluster):*

|  |  |
| --- | --- |
| * Creative Arts 110
* Digital Production 120\*
* Dramatic Arts 110
* Dramatic Arts 120
* Fashion Technology and Design 110\*
* Fashion Technology and Design 120\*
* Film 110
* Graphic Art and Design 110
* Media Studies 120\*
 | * Music 10
* Music 111
* Music 112
* Music 122
* Visual Arts 10
* Visual Arts 110
* Visual Arts 120
* \*\*Approved Local Option course\*\*
 |

**Step 7:Wellness and Physical Education** *By end of grade 12, you will need 1 course (4 credit hours) from this cluster:*

|  |  |
| --- | --- |
| * Advanced Training Principles 120
* Early Childhood Development 120
* Health Care 110
* Human Services 110
* Individual and Family Wellness 120
* Nutrition and Healthy Living 120

  | * Outdoor Education 110
* Physical Education 10
* Psychology 110
* Psychology 120
* Sport and Recreational Leadership 120
* Wellness Physical Education 110
* Yoga 110
 |

**Step 8: Career Connected** *By the end of grade 12, you will need 1 course (4 credit hours) from any of the lists below:* \*\*Personal Development and Career Planning 10 meets this requirement\*\*

|  |  |  |
| --- | --- | --- |
| **Info and Communication Tech*** Computer Aided Design 110
* Computer Assisted Manufacturing 110
* Computer Science 110
* Computer Science 120
* Cyber Security & Tech Sup. 110
* Digital Production 120 \*
* Information Technology 120
* Robotics & Automated Tech 120
 | **Career and Occupational*** Business Management 120
* COOP 120
* Early Childhood Services 110
* Entrepreneurship 110
* Fashion Tech and Design 110
* Fashion Tech and Design 120
* Financial Accounting 120
* Growth Goals and Grit 120
* Hospitality and Tourism 110
* Housing and Design 120
* Marketing 120
 | **Skilled Trades*** Auto Electrical Systems 120
* Culinary Tech 110
* Culinary Tech 120
* Electrical Wiring 110
* Framing and Sheathing 110
* Int. Combustion Engines 110
* Intro to Skilled Trades 110
* Metal Fab/Welding 110
* Metal Fab/Welding 120
* Metals Processing 110
* Mill and Cabinet Work 120
* Pwr Train and Chassis 110
* Residential Finish 120
* Tune-up and Emissions 120
 |

**Step 9: Verify that you have 10 courses selected and that all compulsory categories are on track for completed by the end of your grade 12 year.** *Remember that you do not need to have all categories filled this year, but you need to ensure you have room to do so in your grade 12 year.*

**On-Line Registration: by Wednesday, March 27.**