

#### Rothesay High School

# COURSE SELECTIONS Entering Grade 11 2020-2021

# Education Planning Chart EDUCATION PLANNING CHART

Rothesay High School	Name:
Course Selection	Home Room:
Gr. 11 Yr. 2 2	Gr. 12 Yr. 2 2
Credits Achieved/or Planned	Credits Achieved/or Planned
1.	1.
2.	2.
3.	3.
4.	4.
5.	5.
6.	6.
7.	7.
8.	8.
9.	9.
10.	10.
Grade 11 Credit:	
Total this year:	Total this year:
Total to date:	
Total compulsory credits:	_ Total compulsory credits:
Total Electives:	Total Electives:

### Course Levels



### Course Levels



# Course Levels

Level 1 = University prep

Level 2 = University/College prep

Level 3 = College Prep (for profile A trades)

# Level 0 = One level only

#### Hospitality and Tourism 110

- Everyone can take this course

#### Political Science 120

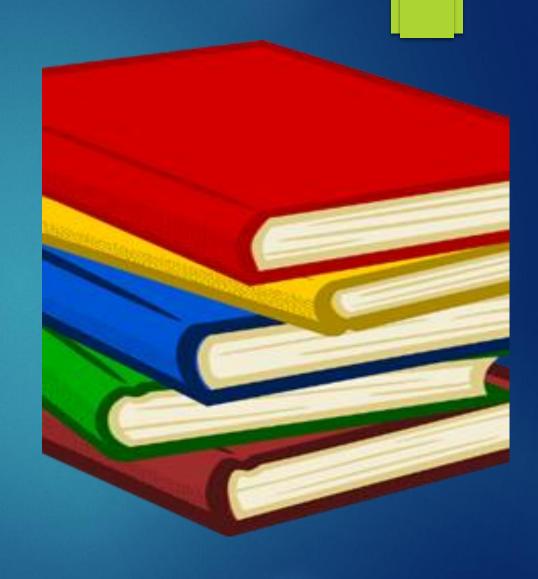
- One level, but challenging, a university prep course

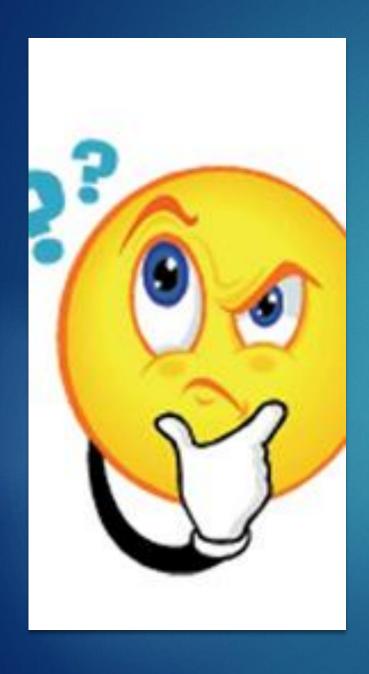
#### AP English 120

- Special course. AP means 'Advanced Placement' and a university level course

#### AP (Advanced Placement) Program

- This is a universal program that allows students to earn university credit pending the results of the AP exam
- ► AP English 120
- ► AP Psychology 120
- ▶ AP Biology 120





How will you know what level to choose?

TEACHERS WILL
RECOMMEND
APPROPRIATE LEVELS OF
STUDY FOR YOU

### Course Pre-Requisites

Keep in mind that you need to successfully complete some courses before you are able to take others......

#### **Examples:**

You need courses in Grade 10 to take some courses in Grade 11

- You need Science 10 to take Bio 112
- You need Art 9 or 10 to take Art 110......

Other Grade 11 and 12 courses have prerequisites

You need Chemistry 112 to take Chem 122

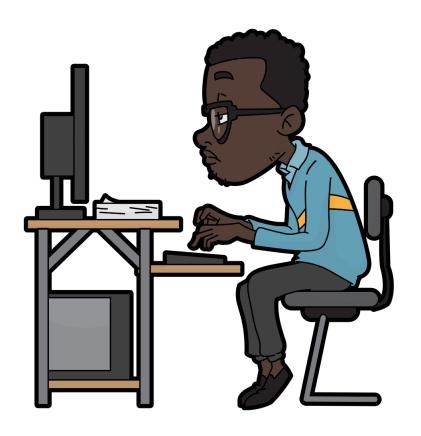




- > Students in Grade 12 may take courses that begin with the number 11 provided they have the pre-requisites for them.
- Please remember that Grade 12 students MUST have 5 credits at the Grade 12 level to graduate.

# YOU NEED TO REGISTER FOR

► 10 COURSES



### YOU MUST REGISTER FOR

Full year of English 11 (2 credits):

English 111

OR

English 112

OR

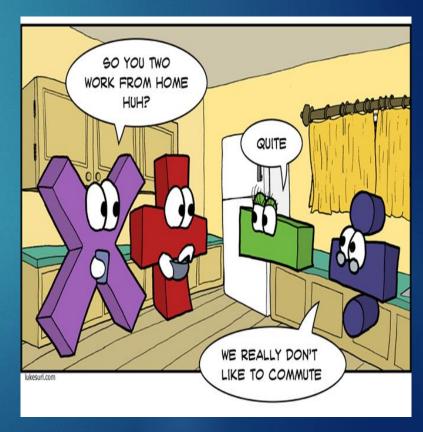
English 113



# Students must have completed one of the following Math courses for graduation:

► 1 <u>semester</u> of Math:

Financial and
Workplace Math 110
or
Foundations of Math 110



### **Math for Trades**

Students who have completed Financial Workplace 110 may choose to take Math for Trades 1208





### Grade 11 Math Options:

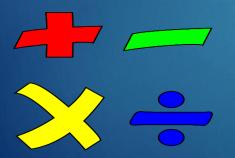
Foundations of Math 110

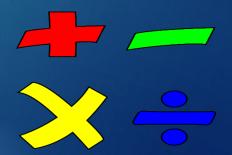
and

Pre-Calculus 110

or

Foundations of Math 120





### Students need to complete:

1 <u>semester</u> of History

Modern History 112 or

Modern History 113 or

FI Modern History 112

(French Immersion Program Only)

\*Graduation requirement



### **Immersion Students must take:**

FI Language Arts 110 One of the following: FI Culinary tech 110 FI Foundations of Math 110 Fl Physical Geography 110 FI Biology 112



# FI Program Certificate of Completion

To receive an FI Program Certificate students must complete 5 French Immersion courses at the grade 11 and 12 level.



### Sciences

ONE science credit is required for graduation:

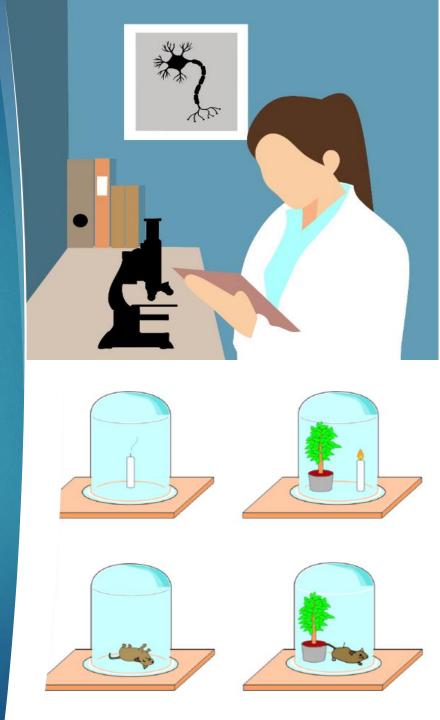
Biology 112
Chemistry 112
Physics 112
Environmental Science 120
Human Physiology 110
Physical Coography 110 (Free



Physical Geography 110 (English or FI)
Intro to Electronics 110

# Grade 12 Science options

- ► Biology 122
- ► Chemistry 122
- Physics 122
- Environmental Science 120



### **Level 3 Science Options**

### Physical Geography 110 Human Physiology 110



# Students must have one Personal Development credit to graduate:

Graphic Art and Design 110
Fine Arts 110
Yoga 110
Culinary Tech 110 & 120
Any Applied Technology/ Skilled Trades Course
Goals, Growth & Grit 120
Fine Arts 110
Music 112
Phys Ed. Leadership 120
Performing / Theatre Arts 120
Hospitality and Tourism 110
Family Dynamics 120

Outdoor Pursuits 110

Entrepreneurship 110

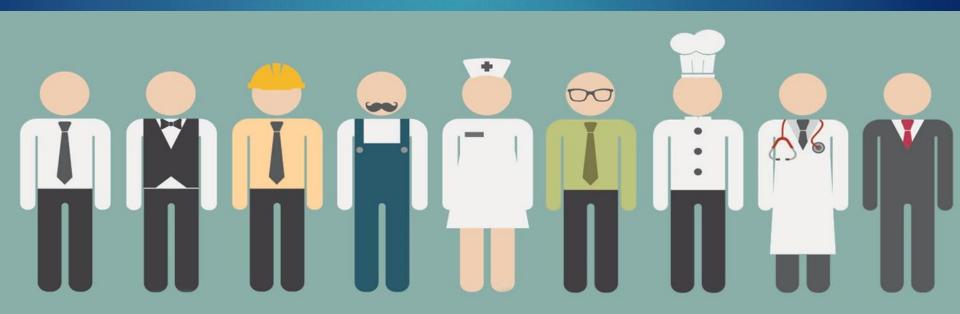
Wellness 110

Coop 120



# **ELECTIVES**

- > THE REMAINDER OF YOUR COURSES ARE ELECTIVES...
- PLAN YOUR ELECTIVES CAREFULLY TO MAKE SURE THAT YOU HAVE THE COURSES YOU NEED WHEN YOU GRADUATE IN ORDER TO CONTINUE YOUR STUDIES...



# SOME COURSES REQUIRE APPLICATION FORMS:

- Outdoor Education 110
- Physical Education Leadership 120
- Co-Op Education 120
- Personal Interest 1 & 2

**Deadline for applications: TBA** 



# Information for Application Deadlines:

- Listen to announcements
- Check the school website
- You are responsible to apply ON TIME
- Completed application forms must be submitted to the guidance office (TBA)
- Only students who apply, and are accepted, will be permitted to register for these courses



### **Idea Centre**

- The IDEA (Innovation, Development, Entrepreneurship and Action) Centre program, facilitates student learning in the fields of entrepreneurship and community action.
- This course is a unique leadership opportunity for motivated high school students seeking a challenge and craving the opportunity to take their ideas beyond the walls of the school. The program develops student-led projects with support from local entrepreneurs and social innovators.



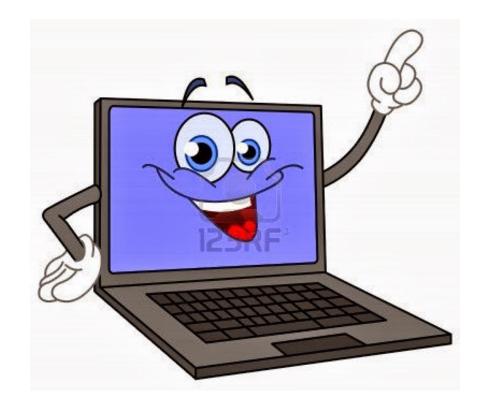
# Idea Centre

- This program takes place in SJ. Transportation to SJ is provided, however students are responsible for their transportation home.
- The program outcomes are designed to fill credit requirements for any two credits from the following courses: Co-Op 120, Economics 120, Entrepreneurship 110, Business Organization Management 120, or Leadership 120



### **Distance Education**

- The distance learning program offers several high school courses at the grade 11 & 12 level. Students take courses as part of their regular schedule, from the school, under the supervision of a local facilitator.
- Online courses are taken by students for all kinds of reasons, including:
  - Personal interest and choice
  - Additional selection of courses
  - Students want to experience online learning before university and post-secondary



# What does it take to succeed in an online course?

- Interest in the course and a desire to succeed.
- Students must be independent, they work at their own pace, but it's important to be persistent.
- Be able to work through problems.
- Time management
- Communicate effectively with their online teacher and course facilitator.
- Willing to develop basic technology skills.



### TO SUMMARIZE.....

- ▶ You need 17/20 courses to graduate
- ▶ 5 must be at the Gr.12 level



### Courses required for Graduation

- 3 English (English 11 and 12)
- 1 Math (11)
- ▶ 1 Modern History
- 1 Science (Biology, Chemistry, Physics, Environ. Sc., Human Physiology, Physical Geography)
- 1 Personal Development (Visual Arts, Music, Theatre Arts, Family Dynamics, Co-op, HPE 12, Entrepreneurship, Outdoor Pursuits, Tourism, Yoga, Wellness, Graphic Art, Culinary Tech, Shop Courses)

#### 7 COMPULSORY CREDITS

+10 OPTIONS

#### 17 TOTAL

- 5 Credits must be at the Grade 12 Level
- Must Pass English Language Proficiency Assessment (ELPA)

# **Planning**

- You need to look beyond graduation
- If you know where you're going, you will pick the right courses from the beginning
- We have had some students realize that they don't have what they need to get into University or Community College... and stay an extra semester or year... or even come back a couple of years down the road.



# WHERE CAN I GET MORE INFORMATION?

- Course Calendar
  - RHS Website
- University and College Admission Requirements
  - ▶ In the guidance office
- Talk with your Guidance Counselor
- Talk with your Teachers
- Talk with your Parents





### GUIDANCE COUNSELLOR

Karrie.harris@nbed.nb.ca

**AVAILABLE TO ANSWER YOUR QUESTIONS** 



# REGISTRATION DAY

Completed Course Request form must be signed by a parent/guardian and handed in to your English teacher by- TBA