



2016/2017
COURSE SELECTION
PLANNING
GRADE 10 & 11

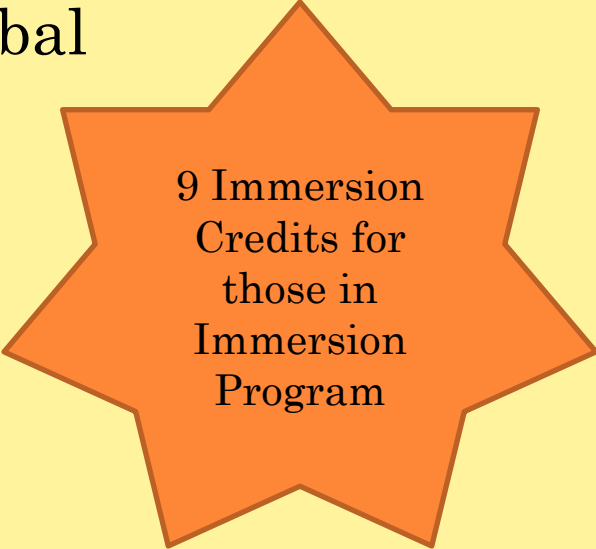
SIR JOHN A MACDONALD
GUIDANCE OFFICE

C. Parsons (A-L + O2 Students)
& J. Wiseman (M-Z + International Students)


GRADUATION REQUIREMENTS:

Students are responsible to make sure they have the following compulsory credits for graduation:

- 18 Credits (minimum)
 - Must have 5 grade 12 credits
 - No more than 7 grade 10 credits
-
- 3 English
 - 2 Math
 - 2 Science
 - 2 Technology/Math/Science
 - 1 Physical Education
 - 1 Canadian Studies
 - 1 Fine Arts
 - 1 Global



9 Immersion
Credits for
those in
Immersion
Program



COURSE SELECTION: NUMBER OF COURSES TO SELECT

- Grade 11 students take a minimum of 7 credits
- Grade 12 students take a minimum of 6 credits



FRENCH IMMERSION

- Minimum of **two** French courses per year
- **French Language Arts** must be taken each year
- Total **nine** Immersion courses



APPLICATION COURSES

- **Leadership 12 and Co-Op:** application form & possible interview
- Make selections then applications will be given out to those who selected these courses, but only accepted students will keep the course - “*alternates*” will be used for those not accepted.
- Important: Identify alternate courses – course conflicts do occur, students must be prepared for your alternate to be used.



THINKING ABOUT AP (ADVANCED PLACEMENT) COURSES?

- Advanced Placement (AP) is a program in the United States and Canada, created by the College Board, which offers college-level curricula and examinations to high school students.
- Universities often grant placement and course credit to students who obtain high scores on the examinations – students must do their research.
- It is recommended that students take **advanced courses** in grade 11 if they plan to take Advanced Placement courses in grade 12
- Work ethic & previous marks are critical



REPEATING COURSES

If you were unsuccessful in:

- GRADE 10 or 11 MATH
- GRADE 10 or 11 ENGLISH
- PHYSICAL EDUCATION REQUIREMENT
- FINE ARTS CREDIT
- SCIENCE 10
- CANADIAN HISTORY CREDIT

You must choose the credit again.



ON LINE COURSE DESCRIPTIONS

- Go to SJA homepage and hold your mouse over the “**For Students**” tab on the left-hand side, then click on “**Course Selection**”

<http://sja.ednet.ns.ca/>



COURSE SELECTION 2016

- Students will be brought to the computer labs during their A or D block class by a guidance counsellor after they have been given a rough-draft worksheet to complete their selections on.
- Students must bring their **completed** worksheet with them to the computer lab as there will be just enough time to enter the selections they have already thought about and decided upon.
- Students who miss their lab day must make selections during **lunch hour** or at **home**.
- Guidance will see all students individually March/April to go over selections – called down by class.



COURSE SELECTION 2016

**Course Selection will CLOSE
on Friday, March 11, 2016.**

- If you have not made your selections by this date Guidance will do it for you & there will not be any changes made!



SJA TIMETABLE SCHEDULING

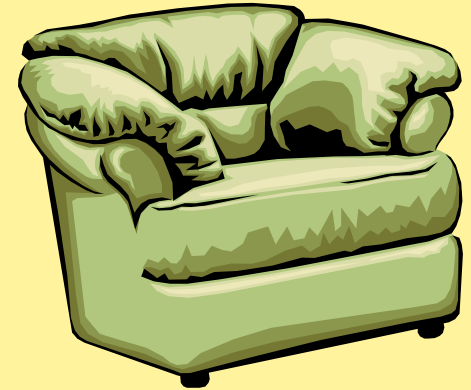
- It is very important for students and parents to understand that our timetable and staffing for next year is based on the selections made by students in February/March.

Please choose carefully!! Course changes will not be made once course selection is closed.

(March 11, 2016)



NEED HELP??



- See your guidance counsellor to set an appointment to discuss options
 - A-L & O2 Students: Mrs. C. Parsons
 - M-Z & International Students: Mrs. J. Wiseman
- Complete an updated Career Cruising profile to look at interests, skills, and find careers that match your personality:

www.careercruising.com

Username: sjam

Password: careers





Emilie
My Plan



Assessments

Careers

Education

Employment

Matchmaker & My Skills Learning Styles



➔ Explore Assessments

Matchmaker & My Skills



Answer questions about your likes and dislikes to find careers that match up with your interests.

Best Match:

5 juillet

Updated: July 5, 2013

[View All Matches](#)

Learning Styles Inventory



Discover how you learn and retain information and find tips on how to improve your study habits to suit your learning style.

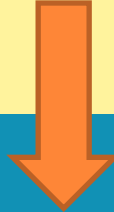
You are an Auditory Learner!

	Visual Learning	30%
	Auditory Learning	50%
	Tactile Learning	20%

[View My Profile](#)

DETAILED CAREER INFORMATION

Students can explore hundreds of careers using a variety of methods.



The screenshot shows the Career Cruising website interface. At the top, there is a blue navigation bar with the logo 'Career Cruising' on the left, and links for 'Français', 'Help', and 'My Account' on the right. A search bar is also present. Below the navigation bar, a user profile for 'Emilie My Plan' is visible. The main navigation menu includes 'Assessments', 'Careers', 'Education', and 'Employment'. The 'Careers' menu item is highlighted with a white background and a blue border. Below the navigation bar, there is a search bar with the text 'Search for Careers' and a link to 'Career Selector'. A large red text overlay reads: 'Students will then have access to detailed multi-media career profiles.' Below this, there is a section titled 'Explore Careers' with a search bar and a 'Search' button. There are also buttons for 'Index', 'School Subjects', 'Alberta Senior High Clusters', and 'Alberta Junior High Clusters'. A 'Career Selector' box on the right contains the text 'Search for careers based on a variety of criteria, like earnings, core tasks, and more.' and a 'Start Career Selector' button. At the bottom, there is an alphabetical index grid.

Students will then have access to detailed multi-media career profiles.

Keyword Search: [Search](#)

[Index](#) [School Subjects](#) [Alberta Senior High Clusters](#) [Alberta Junior High Clusters](#)

Use the alphabetical index to quickly find the careers you're looking for.

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

Career Selector
Search for careers based on a variety of criteria, like earnings, core tasks, and more.
[Start Career Selector](#)



Emilie
My Plan

[Assessments](#)[Careers](#)[Education](#)[Employment](#)

[Search for Careers](#) [Career Selector](#)

→ Civil Engineer

[★ Save to My Plan](#)

At a Glance

[Suitable for You?](#)[Job Description](#)[Working Conditions](#)[Earnings](#)[Education](#)[Sample Career Path](#)[Related Careers](#)[Other Resources](#)

Photos & Interviews

[PhotoFile](#)[Heren](#)[Stewart](#)[Job Search](#)

At a Glance

Civil engineers help design and build the structures all around us, including buildings, bridges, dams, highways, railways, and sewers.

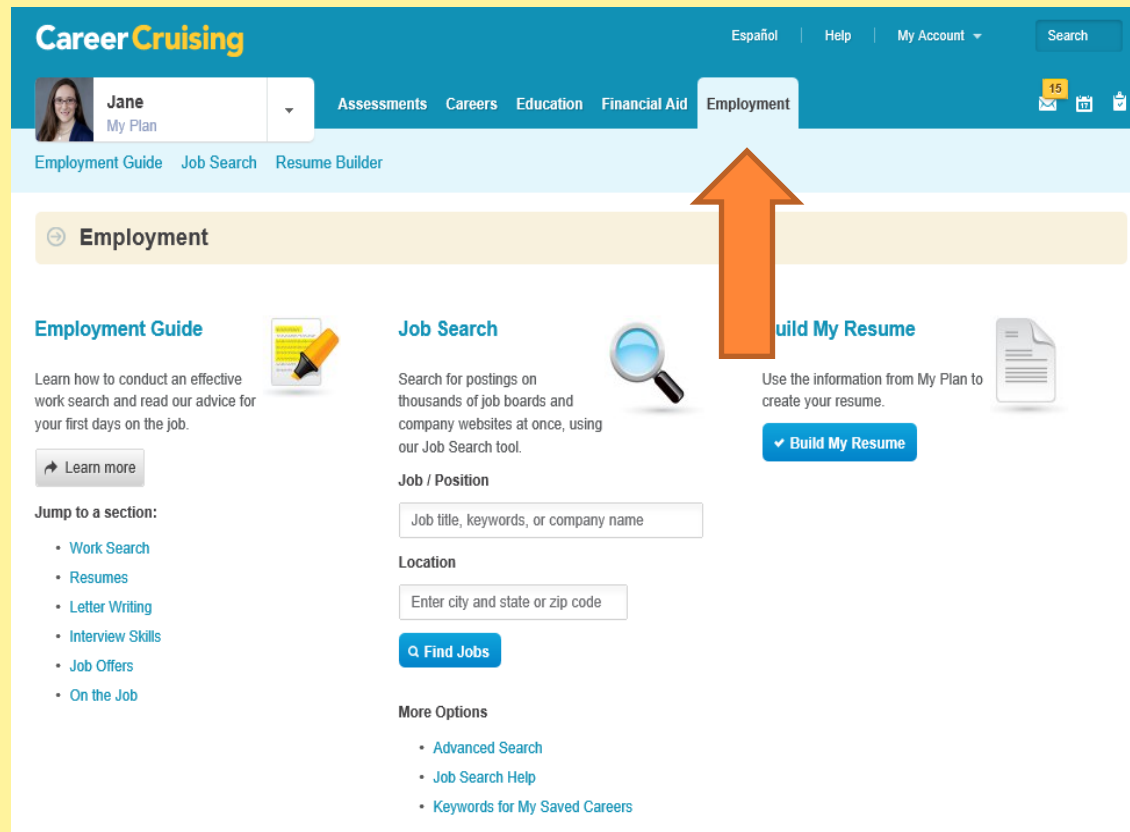
Core Tasks

- Use math and science to calculate if structure designs are possible and safe
- Study existing conditions at project sites
- Estimate quantities and cost of materials, equipment, and labour needed for projects
- Supervise construction workers and building progress at project sites
- Prepare reports on project issues

[View More](#)[View PhotoFile](#)

EMPLOYMENT READINESS

Students also have access to resources to help them prepare for the world of work, including an integrated job search and resume builder.



The screenshot shows the Career Cruising website interface. At the top, the logo "Career Cruising" is on the left, and navigation links for "Español", "Help", and "My Account" are on the right. A search bar is also present. Below the logo, a user profile for "Jane" is shown with a "My Plan" dropdown. A main navigation bar includes "Assessments", "Careers", "Education", "Financial Aid", and "Employment". The "Employment" menu item is highlighted with an orange arrow. Below this, a sub-navigation bar contains "Employment Guide", "Job Search", and "Resume Builder". The main content area is titled "Employment" and features three columns: "Employment Guide" with a "Learn more" button, "Job Search" with a search form (Job / Position, Location, Find Jobs button) and "More Options" (Advanced Search, Job Search Help, Keywords for My Saved Careers), and "Build My Resume" with a "Build My Resume" button. A large orange circle is visible in the bottom right corner of the slide.

Typical University/Community College Requirements (within NS)

All **students** should check to ensure that their grade 12 credits are accepted by the University/program prior to applying (look online or call the Registrar's Office).

Bachelor of Arts	English 12 + 4 other academic gr 12 credits
Bachelor of Commerce	English 12 Academic Math 12 +3 other academic gr 12 credits (ON schools: Pre-Cal)
Bachelor of Science	English 12 Pre-Cal 12 Two of: Bio12, Chem12 or Phy12 + 1 other academic gr 12 credit

TYPICAL UNIVERSITY/COMMUNITY COLLEGE REQUIREMENTS (WITHIN NS)

Engineering	English 12 Pre-Cal 12 Chemistry 12 Physics 12 + 1 other Academic Gr 12 Credit
Computer Science	English 12 Pre-Cal 12 + 3 other Academic Gr 12 Credits
Nursing	English 12 Academic Math 12 Chemistry 12 Biology 12 + 1 other Academic Gr 12 Credit
NSCC	<ul style="list-style-type: none">• 90% of programs are based solely on high school graduation (first come, first serve)• Some programs require specific Math/Science courses



NOVA SCOTIA COMMUNITY COLLEGE (NSCC)

The logo for Nova Scotia Community College (NSCC) is displayed in a white rectangular box. The letters 'nscc' are in a bold, lowercase, blue sans-serif font.

- 80% of HS students feel they will go to university, 50% will
- 13 campuses across Nova Scotia
- Over 140 program options - suitable for all types of students
- Students can apply in grade 11 (\$25)
- Articulation agreements exist in many programs
 - Business Administration (SMU, MSVU, ACA)
 - Early Childhood Education (MSVU)
 - Information Technology (DAL – Bach of Informatics)
 - Environmental Engineering Tech – SMU
 - Tourism Management – MSVU, UNB
 - Graphic Design, Screen Arts & Photography - NSCAD



POST SECONDARY ADMISSION INFORMATION

- Students must check to see that they meet the admission requirements and deadlines of universities/colleges of interest.
- Students will be assessed based on first semester marks and grade 11 marks for early admission.





SCHOLARSHIPS

- Typically for graduation students only
- Community based scholarships that arrive throughout year
- Entrance scholarships
- School-based scholarships
- Parent work scholarships
- Internet options:
 - scholarshipscanada.com
 - yconic.com
- Involvement is important as marks for winning scholarships
- Funding for visible minorities, students with disabilities also available.



DECISION-MAKING

- Student needs to follow **their** heart
- Decide what **student's** important values are
- Prioritize
- Research options
- Talk to people in the field
- Job shadow
- Talk to employers
- Take advantage of Career Cruising



UPCOMING EVENTS

(SJA GUIDANCE WEBSITE)



Thurs, Feb 4th: Financing Your Education, 6:30pm
RSVP: cparsons@hrsb.ca

Sat, Feb 6th: Holland College Open House (on-line registration required)

Wed, Feb 10th: 10 Common Myths Girls Have About STEM & How to Bust Them: By Women in Science and Engineering.
Halifax Central Library, BMO Room, 7pm

Fri. Feb 12th: SMU Science Open House. Free on the spot admission so bring transcript.

Tues, Feb 16th: StFX Info Session Halifax Central Library
Paul O'Regan Hall 6:30-8pm. RSVP emoore@stfx.ca

Sat, Feb 27th: SMU Business Open House. Free on the spot admission so bring transcript.



QUESTIONS?

