

CONSTRUCTION

@ Nicholson

Student Planner

Required Components

1. A bundle of Grade 11 and Grade 12 credits

Major Credits

Four Grade 11 and 12 credits that build a foundation of sector-focused knowledge and skills before entering a postsecondary destination; at least one of the credits must be Grade 12. An extra co-op credit (beyond the two credits required below) may count for one of these major credits.

Plan at least four credits (check ☑ four) (at least one must be from the Grade 12 column)	
GRADE 11	GRADE 12
☐ Construction Technology TCJ 3C/3E (2-credits)	☐ Construction Technology TCJ 4C/4E (2-credits)
□ Manufacturing Technology TMJ 3C/3E (2-credits)	□ Manufacturing Technology TMJ 4C/4E (2-credits)
☐ Transportation Technology TTJ 3C/3E (2-credits)	☐ Transportation Technology TTJ 4C/4E (2-credits)
☐ Visual Art AVI 3M☐ Physics SPH 3U	☐ Visual Art AVI 4M☐ Physics SPH 4U
,	□ World Issues CGW 4C/4U□ An eligible Dual Credit (see
	your guidance counsellor) An extra coop credit

Cooperative Education Credits

Two credits that provide authentic learning experiences in a workplace setting, enabling students to refine, extend, apply and practice the sector-specific knowledge and skills acquired in the major credits. A third and/or fourth coop credit may be substituted for one of the major credits above and/or the related other required credit below.

Plan at least two credits (check ☑ one)	
GRADE 11	GRADE 12
One 2-credit coop placement (a.m. or p.m.)	☐ One 2-credit coop placement (a.m. or p.m.)
or	
☐ Summer coop, starting after Grade 10, total of 2 credits	

Other Required Credits

One Grade 11 or 12 credit in a related subject area. An extra co-op credit (beyond the two credits required above) may count for this related credit.

Three Grade 11 and 12 math and English credits, as shown according to pathway; these credits may already be compulsory credits for the OSSD.

*If not used as a Major Credit above

For Workplace Pathway

For Apprenticeship, College or University Pathway

Plan at least one more credit (check ☑ one)		
☐ Accounting BAF 3M	■ Env. Science SVN 3E/3M	
■ Marketing BMI 3C	☐ Physics SPH 3U*	
■ Bus. Leadership BOH 4MV	Computer Programming/	
Learning Strategies	Science ICS 3C/3U	
GLE/GLS 40	□ Literacy OLC 40	
□ Biology SBI 3C/3U	■ Mathematics MEL 4E	
☐ Chemistry SCH 3U	An extra coop credit	
plus		
☑ Grade 11 Math	CT Crade 10 Frantish	
☑ Grade 11 English (NBE)	☑ Grade 12 English	
☑ Grade 11 Math	Crade 12 Math	
☑ Grade 11 English (NBE)	☐ Grade 12 Math	

Sample Timetable Plans by Destination

Apprenticeship/College (with 4 coop credits)	
GRADE 11	GRADE 12
Religion	Religion
English	English
Math	Math
Major Credit	Major Credit
Major Credit	Соор
Соор	Соор
Соор	
Elective	
The third and fourth coop credits count as a	

The third and fourth coop credits count as a major credit and other required credit. One four-credit coop is also an option.

Apprenticeship/College (with 2 coop credits)	
GRADE 11	GRADE 12
Religion	Religion
English	English
Math	Math
Major Credit	Major Credit
Major Credit	Major Credit
Other Required Subject	Elective
Соор	
Соор	

Coop may be taken in Grade 11 instead, with electives taken in Grade 12.

University (with 2 coop credits)	
GRADE 11	GRADE 12
Religion	Religion
English	English
Math	Math
Major Credit	Major Credit
Major Credit	Major Credit
Other Required Subject	Elective
Соор	
Соор	
Coon should be taken in Grade 11 to allow	

Coop should be taken in Grade 11 to allow for the Grade 12 courses needed for university admission

Workplace (with 2 coop credits)	
GRADE 11	GRADE 12
Religion	Religion
English	English
Math	Major Credit
Major Credit	Major Credit
Major Credit	Elective
Other Required Subject	Elective
Соор	
Соор	

Summer coop is also an option to replace one of the coop credits shown.

2. Certifications and/or training courses/programs

Seven industry-recognized certifications that provide knowledge and skills related to safe work habits and sector-specific training and give students an advantage when entering the workforce. For instance, Standard First Aid, CPR Level C (including AED), Working at Heights, basic health and safety, and WHMIS generic instruction are compulsory certifications for Construction.

3. Experiential learning and career exploration

Activities that take place outside the traditional classroom setting and allow students to observe, participate in, and reflect on a variety of sector-specific experiences and careers. Examples include job shadowing, job twinning, worksite tours, and attendance at career fairs, conferences or competitions hosted by the sector.

4. Reach ahead experiences

Experiences connected with students' postsecondary plans that provide them with an opportunity to experience the next step in their chosen pathway. Examples include tours of colleges, universities, training facilities and workplaces, interviews of employees in the sector or students studying in the field, and dual credit courses.

5. Sector-partnered experiences

Activities that take a process-based approach to innovation, creativity and entrepreneurship by encouraging the application of key skills to a unique experience solving real-world, sector-relevant challenges, developed and delivered in collaboration with employers and community partners.

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My Cou	rse Plan
GRADE 11	GRADE 12
Religion	Religion
English	English
Math	

Also plan for your courses and other learning opportunities in your Individual Pathways Plan (IPP).



myBlueprint

The future is yours