



Information for Students Going Into Grade 11

What's different about Grade 11 from Grade 10?

The biggest change is the amount of choice you have in requesting your courses! It is important that you consider your options carefully before making requests because your courses will affect your post-secondary opportunities and all marks will be on your transcript.

What do I have to take in Grade 11?

- Two English Language Arts credits (one each semester):
 - ELA 111 Literary Texts **and** ELA Informational Texts, or ELA 112 Literary Texts **and** ELA 112 Informational Texts, or ELA 113 Literary Texts **and** ELA 113 Informational Texts. You must pass both sections before moving to Grade 12 English.
- Two Math credits:
 - Numbers, Relations and Functions (NRF)10 **and** Foundations (FDS) Math 11 or Workplace and Financial Math 11 **and** Workplace and Financial Math 12. FI/FSL students will take FI/FSL NRF 10 **and** FI/FSL Foundations in Math 11. Please see the note below about the Pre-Calculus Math elective.
- Modern History 112 or 113. FI/FSL students take FI/FSL Modern History 112.
- One science course unless a grade 11 science credit course was taken as an elective in Grade 10.
- A minimum of one Fine Arts/Life Role Development course.
- FI/FSL students must take FI/FSL Language Arts 110 (early or late).
- FI/FSL students must make sure they take five FI/FSL courses over Grades 11 and 12.

What are the different math courses?

- *FI/FSL Pre-Calculus or Pre-Calculus Math 110, Pre-Calculus 120 A and 120 B and Calculus 120* are for students who want to pursue university studies in business, engineering, or science. Students taking Pre-Calculus 110 must first take Foundations 110.
- *Foundations Math 110 and 120* are for students who want to pursue other university or college programs.
- *Workplace and Financial Math 110 and 120* are for students who want to enter the workforce after graduation, or go into an apprenticeship, or enroll in most one-year college programs.

What do the numbers mean after the course names?

- *Level Two* is the standard university prep level.
- *Level One* meets the same outcomes as Level Two but moves at a quicker pace and is more in-depth. This course is only for students who have demonstrated the attitude and aptitude for more challenging work in these subject areas.
- *Level Three* is for students who want to enter the workforce after graduation, or go into an apprenticeship, or pursue a one-year college program. Students who take a course at Level Three will not be permitted to take the next course at Level Two. For example, a student who successfully completes English Language Arts 113 cannot take English Language Arts 122, they must take English Language Arts 123.

- *Level Zero* means there is only one level of this course. In most cases, this means that the course is differentiated so that all students may be successful (e.g., Theatre/Dramatic Arts 120, Entrepreneurship 110), but in some cases it may be a university prep course that is very academically demanding (e.g., Calculus 120, AP Psychology 120).

How many math classes do I need to graduate?

You need **two** math credits to graduate. Numbers, Relations and Functions 10 will now be counted as a credit **and** you will need to take at least one Grade 11 math class to graduate (Foundations in Math 110 or Workplace and Financial Math 110), but you also need to pass the two Grade 10 math classes (Geometry, Measurement, & Finance 10 and Numbers, Relations, and Functions 10).

However, you need to think about what you plan to do after high school. If you plan to go into science, business, or engineering you'll be expected to take all four math courses over Grades 11 and 12 (Foundations 11, Pre-Calculus 11, Pre-Calculus 12A, and Pre-Calculus 12B) in order to be accepted into most university or college programs.

Do I only have to take one science course?

You only need one science course to graduate from high school, but getting into university or college may be a different matter. If you are planning to go into a science or engineering program you will be expected to have at least two Grade 12 science courses. For example, UNB requires Chemistry 122 plus either Physics 122 or Biology 122. These requirements will vary from university to university. It is important that you check with the institution you are interested in or contact your guidance counsellor.

What if I have questions?

The first and best resource for you is your advisory teacher. If they do not know, they can direct you to other teachers or guidance counsellors who do!

When do I get my schedule for Grade 11?

You will get your final schedule on the first day of classes. It will have been checked by a vice principal or a guidance counsellor, but if there is an error in it you should contact a guidance counsellor at that time to get it corrected.

Mrs. MacDonald and Mrs. Walsh see students with last names A-G, Mr. Dobson and Mme. Stevens see students with last names H-M and Mr. Reid and Mrs. Price see students with last names N-Z.

Helpful Links

NB Graduation Requirements

<https://www2.gnb.ca/content/dam/gnb/Departments/ed/pdf/K12/policies-politiques/e/316AA.pdf>

UNB Admissions Requirements

<http://www.unb.ca/admissions/requirements/sjlist.html>

NBCC Programs

<https://nbcc.ca/programs-courses>