



Pre-Education Certificate Planning Worksheet*

Course Name	Description	Credit	Semester	Enrollment
ENGL 100	<i>Academic Writing</i>	3		
English Course: ENGL 105 OR ENGL 111 OR ENGL 112	<i>ENGL 105: Non-Fictional Prose ENGL 111: Poetry and Drama ENGL 112: Prose Fiction</i>	3		
HIST 103	<i>Canada: Pre-Confederation</i>	3		
HIST 104	<i>Canada: Post-Confederation</i>	3		
GEOG 103	<i>Regional Geography of Canada</i>	3		
MATH 190	<i>Principles of Mathematics for Teachers</i>	4		
Lab Science: One of: BIOL 101 OR 102 CHEM 103 OR 104 OR Two of: GEOG 112 AND 114*** PHYS 103 AND 104***	<i>Introductory Biology I & II Fundamentals of Chemistry I & II Physical Geography: Surface of the Earth & Weather and Climate Mechanics & Electromagnetism and Waves</i>	3+		
Lab Science** or Open Elective		3+		
Open Elective: Arts and Sciences		3		
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Total Credits:

/30+

***Note:** Students can seek advice on academic planning from the Program Chair. Ultimately, it is the responsibility of the student to register for courses and to ensure that they have the pre-requisite courses where necessary as found on the NLC website at <http://www.nlc.bc.ca/Programs/All-Courses>.

Not all courses are offered every year. To ensure availability of courses, we recommend that students consult NLC's Fall and Winter Academic timetables at <http://www.nlc.bc.ca/Programs/Academic-and-Vocational-Programs/University-Arts-and-Sciences-Timetables>.

****Note:** Physics 103 & 104 **OR** Geography 112 & 114 are both required to meet the lab science requirement at SFU. Students who pursue this option would take two additional electives from first or second year Arts and Sciences, as opposed to three courses.

*****Note for students applying to AHCOTE:**

Students planning to transfer courses to SFU should check the transferability of courses as in some cases two courses: i.e.: Physics 103 & 104 **OR** Geography 112 & 114 are both required to meet the lab science requirement at SFU. However, either of these course combos will cover a non-lab science elective. Thus, these students would take two additional electives from first or second year Arts and Sciences, as opposed to three courses.