

First Year Course Registration Guide

Bachelor of Applied Sciences: Environmental Engineering (both the UNBC and UNBC/UBC Joint programs)

REGISTRATION: Below you will find the suggested courses for registration for Semesters 1 (Fall) and 2 (Winter) for your program. Please follow the suggestions based on the number of years you plan to complete your degree in (4 or 5) to ensure you have the correct prerequisites for future enrolment.

ACADEMIC CALENDAR:

Throughout your time at UNBC, you will always follow the Academic Calendar for the year you started. Please ensure you follow the appropriate year. The current year's calendar will be available after July (the [2025-2026 Undergraduate Calendar](#)). After July 2025, you can also find a [PDF version](#). If you began your degree in any other year, please use the appropriate calendar, found on the UNBC website. It is the student's responsibility to be aware of all University of Northern British Columbia Undergraduate Calendar regulations. These regulations, program information, course information, and pre-requisites can be found in this document.

DEGREE EVALUATION: The [Degree Evaluation](#) is an interpretation of the Undergraduate Calendar for the year that you were admitted and helps display the requirements needed for your program. It organizes your coursework for you, shows you how your transfer credit is being used, and can help you track your progress to graduation. **After year one, please use your Degree Evaluation tool and Academic Calendar to plan your coursework.**

STUDENT ADVISING: Your Advisor is available for virtual drop-ins or bookable (in-person, Zoom, or phone) appointments – this schedule can be found at unbc.ca/advising/meet-your-advisor. You can also email any questions or information to fse.advising@unbc.ca.

MAJOR CHANGES WITHIN THE BASc: Please contact the Student Advisor for Engineering to discuss a change of major.

TRANSFER STUDENTS: Please email your Advisor for assistance with course selection - fse.advising@unbc.ca.

Sample Course Sequencing Plans

4 Year Plan First Year		
Fall	Winter	May
CHEM 100 and 120	CHEM 101 and 121	ENGR 270
ENGR 110	CPSC 110	
ENGR 117	ENGR 130	
ENGR 151	ENGR 152	
MATH 100	MATH 101	
PHYS 110	MATH 220	

5 Year Plan First Year		
Fall	Winter	May
CHEM 100 and 120	CHEM 101 and 121	ENGR 270
ENGR 117	CPSC 110	
ENGR 151	ENGR 152	
MATH 100	MATH 101	
PHYS 110	MATH 220	

Course Notes

- ENGR 270 should be taken in the May semester of a student's first academic year as it is an important prerequisite course. Note: it will be a very condensed course that should conclude by mid-May.

EFFECTIVE SEPTEMBER 2025

NOTE: Although every attempt has been made to ensure the information on this worksheet is accurate, in the case of any discrepancy the Academic Calendar shall be considered the authority. This program planning worksheet is an unofficial planning tool for students new to UNBC. Once you have been admitted, please use your degree evaluation as it is the official degree program-tracking document. You can find more information about how to use your degree evaluation at unbc.ca/advising.