

Program Planning Guide

Bachelor of Science: Joint Economics and Mathematics

YOUR COURSE PLANNING: This worksheet has been created as a guide for admitted students. Note that your course planning may look different than another student; this worksheet has been designed for students wishing to complete their program within a four-year timeline. Students may elect to take part-time studies or a reduced course load. Refer to the [Undergraduate Academic Regulations](#) within the Undergraduate Calendar for more information.

For requirements that have a “pick list” (i.e. *choose one of*) please visit the Undergraduate Calendar to see a detailed list. Note the list or requirements may change, so please ensure you follow the appropriate requirements (the [2021-2022 Undergraduate Calendar](#)). After July 1, 2021, you can find the calendar in a [PDF format](#).

100/200 Level Requirements			
Requirements	Credit Hours	Course Selected	Done
CPSC 100	3		
ENGL 170 or ENGL 270	3		
ECON 100	3		
ECON 101	3		
MATH 100	3		
MATH 101	3		
ECON 205	3		
Two of: ECON 204, ECON 206, ECON 210, ECON 220	3		
MATH 200	3		
MATH 201	3		
MATH 220	3		
MATH 224	3		
MATH 230	3		
300/400 Level Requirements			
ECON 310	3		
ECON 311	3		
ECON 312	3		
ECON 320	3		
MATH 302 or MATH 320	3		
STAT 371	3		

300/400 Level Requirements			
Requirements	Credit Hours	Course Selected	Done
ECON 451	3		
Twelve credit hours of 300/400-level ECON	3		
	3		
	3		
	3		
Six credit hours of 300/400-level MATH	3		
	3		
Six credit hours of 400-level MATH	3		
	3		
Other			
Electives: any level	3		
	3		
	3		
	3		
	3		
	3		
	3		
	3		
	3		
	3		
	1/3		
	Total Credit Hours	121	

BREADTH REQUIREMENT: As a part of this program, students will have satisfied their Arts & Humanities, Physical Sciences, and Social Sciences breadth requirement. As such, please take a three-credit hour course for the Natural Sciences [breadth requirement](#).

EFFECTIVE SEPTEMBER 2021

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 and for students in a non-competitive entry program. Once your program has been declared, please use your degree evaluation as it is the official degree program-tracking document. You can find more information about your degree evaluation and how to run one at unbc.ca/advising.

Sample Sequencing Plan

First Year	
Fall	
CPSC 100	ECON 101
MATH 100	ENGL 170
ECON 100	MATH 101
Elective (chosen to fulfill Academic Breadth)	Elective
Elective (chosen to fulfill Academic Breadth)	Elective
Second Year	
One of: ECON 204, ECON 206, ECON 210, ECON 220	ECON 205
MATH 200	One of: ECON 204, ECON 206, ECON 210, ECON 220
MATH 220	MATH 201
Elective	MATH 224
Elective	MATH 230
Third Year	
ECON 310	ECON 311
ECON 312	ECON 320
STAT 371	MATH 320
300/400-level ECON	300/400-level ECON
300/400-level ECON	300/400-level ECON
Fourth Year	
300/400-level MATH	ECON 451
300/400-level MATH	Elective
400-level MATH	Elective
400-level MATH	Elective
Elective	Elective

Course Notes

- Neither MATH 150-3 nor MATH 342-3 may be used for credit towards any Mathematics major or joint major.
- Unless otherwise noted, students registering in MATH or STAT courses with prerequisites are required to have completed all prerequisite courses with a C- or better, or have permission to register from the Program Chair.
- STAT 372 is strongly recommended (in upper-division MATH requirement)

Advisor Notes

STUDENT ADVISING: Is available by phone, email, or in person. To book an appointment, or to see when drop-ins are scheduled, please contact advising@unbc.ca or call 250.960.6306.

DEGREE EVALUATIONS: 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.

DOUBLE MAJORS: Students who are considering to double major should speak with their Student Advisor as soon as possible.

MINORS: To see available minors, please feel free to check out a [Declaration of Minor form](#) or look in the Program pages of the [Undergraduate Calendar](#). Minors are a structured way to use your electives while also completing a secondary concentration.

RESIDENCY REQUIREMENT: Students must complete a minimum of 30 credit hours of upper division UNBC course work to receive a UNBC degree.

TIME LIMIT: Except by permission of the Dean, students must complete their undergraduate degree program within 15 years of their first semester of registration.

UNDERGRADUATE CALENDAR: It is the student's responsibility to be aware of all University of Northern British Columbia [Undergraduate Calendar](#) regulations. Academic regulations, program information, course information, and pre-requisites can be found in this document.

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