

## Bachelor of Arts - Mathematics

### First Time Freshman Academic Roadmap

Year 1: Freshman Year				Year Total				31
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
MATH 2210 (GE 2)	Fall & Spring	MATH 1401, 1403 or Placement Exam	4	MATH 2220	Fall & Spring	MATH 2210 (C- or better)	4	
CSE 1100 (GE 1B)	Fall & Spring		3	MATH 2310	Fall & Spring	MATH 2210 (C- or better); 2220 (Co/Prereq)	4	
General Education	Fall & Spring		3	Oral Communication (GE 1C)	Fall & Spring		3	
General Education	Fall & Spring		3	Written Communication (GE 1A)	Fall & Spring		3	
Free Elective	Fall & Spring		3	General Education	Fall & Spring		1	
Semester Total			16	Semester Total			15	

Year 2: Sophomore Year				Year Total				29
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
MATH 2320	Fall & Spring	MATH 2220 & 2310 (C- or better)	4	MATH 2265	Fall & Spring	MATH 2210 (Co/Prereq)	3	
MATH 3100 (WI)	Fall & Spring	MATH 2220 (C- or better)	4	MATH 2270	Fall & Spring	MATH 2310	3	
General Education	Fall & Spring		3	MATH 3329	Fall & Spring	MATH 3100; MATH 2310 (Co/Prereq)	3	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
				General Education	Fall & Spring		3	
Semester Total			14	Semester Total			15	

Year 3: Junior Year				Year Total				32
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
MATH 4600	Fall & Spring	MATH 2320 and MATH 3100	4	MATH 4300	Fall & Spring	MATH 2320 and MATH 3100	4	
MATH Elective	Fall	Varies	3	MATH Elective	Spring	Varies	3	
General Education (UD)	Fall & Spring		3	General Education (UD)	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Semester Total			16	Semester Total			16	

Year 4: Senior Year				Year Total				28
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
MATH Elective	Fall	Varies	3	MATH Elective	Spring	Varies	3	
MATH Elective	Fall	Varies	3	General Education	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		1	
Semester Total			15	Semester Total			13	
				Degree Units Total			120	

MATHCNSBAX

Last modified

11/20/2024

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.

\*If a student takes CSE 1250 or CSE 2100 to satisfy the computer science requirement, then the student will still need to take a GE A3 course.

\*\*Math electives are not offered every semester. Please see the Math department website for the tentative course schedule.