MATHEMATICS, BA

Example Plan of Study
Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
MATH 2144	Calculus I (A)	4
General Education courses		7
	Hours	**14**
Spring		
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
MATH 2153	Calculus II (A)	3
General Education courses		10
	Hours	**16**
Sophomore		
Fall		
MATH 2163	Calculus III	3
PHYS 1114 or PHYS 2014	College Physics I (LN) or University Physics I (LN)	4
General Education courses		9
	Hours	**16**
Spring		
MATH 2233	Differential Equations	3
MATH 3013	Linear Algebra (A)	3
PHYS 1214 or PHYS 2114	College Physics II (LN) or University Physics II (LN)	4
College and Elective courses		4
	Hours	**14**
Junior		
Fall		
MATH 3613	Introduction to Abstract Algebra	3
1713 First Semester Foreign Language		3
Major, College, and Elective courses		9
	Hours	**15**
Spring		
MATH 4023	Introduction to Analysis	3
1813 Second Semester Foreign Language		3
Major, College, and Elective courses		9
	Hours	**15**
Senior		
Fall		
2000-level Foreign Language		3
Major, College, and Elective courses		12
	Hours	**15**
Spring		
Major, College, and Elective courses		15
	Hours	**15**
	Total Hours	**120**