## **MATHEMATICS: PRE-LAW, BS**

## **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		
UNIV 1111	First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
MATH 2144	Calculus I (Q)	4
General Education course	• ,	7
	Hours	15
Spring		
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
MATH 2153	Calculus II (Q)	3
General Education courses		
	Hours	15
Sophomore		
Fall		
MATH 2163	Calculus III	3
PHYS 1114	College Physics I (LN)	4
or PHYS 2014	or University Physics I (LN)	•
General Education course		8
Q	Hours	15
Spring	Differential Forestions	2
MATH 2233 MATH 3013	Differential Equations	3
PHYS 1214	Linear Algebra (Q) College Physics II (LN)	4
or PHYS 2114	or University Physics II (LN)	4
College and Elective courses		
	Hours	15
Junior		
Fall		
MATH 3613	Introduction to Abstract Algebra	3
ENGL 3323	Technical Writing	3
Major, College, and Electiv	e courses	9
	Hours	15
Spring		
MATH 4023	Introduction to Analysis	3
MATH 4663	Combinatorics	3
Major, College, and Electiv	e courses	9
	Hours	15
Senior		
Fall		
Major, College, and Electiv	e courses	15
	Hours	15
Spring		
Major, College, and Electiv	e courses	15
	Hours	15
	Total Hours	120