

## Mathematics - B.A. (Students without H.S. Precalculus)-

120

FRESHMAN				
Fall Courses		Spring Courses		
FST 1000	1 credit	MAT 1180	3 credits	
MAT 1150A	3 credits	Modern Language (Gen Ed)	3 credits	
CSC 1030, CSC 1200 or CIS 2350	3 credits	ENG 1100	3 credits	
ART/MUS/COM (Gen Ed)	3 credits	ART/MUS/COM (Gen Ed)	3 credits	
HIS/POL/PSY/SOC (Gen Ed)	3 credits	HIS/POL/PSY/SOC (Gen Ed)	3 credits	
PED	1 credit			
Total Credits	14 credits	Total Credits	15 credits	

## SOPHOMORE

Fall Courses		Spring Courses	
*MAT 2210	4 credits	*MAT 2220	4 credits
Science w/Lab (Gen Ed)	3-4 credits	MAT 3240	3 credits
HIS/POL/PSY/SOC (Gen Ed)	3 credits	ETH (Gen Ed)	3 credits
MAT 2510	3 credits	Modern Language/Lit (Gen Ed)	3 credits
Elective	2-3 credits	TRS (Gen Ed)	3 credits
Total Credits	16 credits	Total Credits	16 credits

JUNIOR				
Fall Courses		Spring Courses		
*MAT 2230	4 credits	MAT 2320	3 credits	
MAT 2290	3 credits	***MAT Elective	3 credits	
Science w/lab (Gen Ed)	3-4 credits	**PHI (Gen Ed) or Elective	3 credits	
Electives	5-6 credits	CORE	4 credits	
Total Credits	16 credits	Total Credits	13 credits	

SENIOR				
Fall Courses		Spring Courses		
MAT 3300	3 credits	MAT 3450	3 credits	
MAT 4600	3 credits	MAT 4910	3 credits	
Electives	9 credits	Electives	9 credits	
Total Credits	15 credits	Total Credits	15 credits	
8/19		Total Credits to Graduate	120 credits	

\*Must be taken in sequence

\*\* The philosophy requirement can also be satisfied by MAT 3240

\*\*\*In addition to the specified required MAT courses, a student must select one MAT elective course from the following: MAT 3310, MAT 3350, MAT 3360, MAT 3420, MAT 3470, MAT 3560, MAT 3610