

Student Name and ID Number

Core Requirements: 43 - 46 Credits		
Course Number	Credits	Course Status Code
		M, R, P, WVD, SUB*
MA 1160	4	
MA 2160	4	
MA 2330	3	
MA 2710	3	
MA 3160	4	
MA 3210	3	
MA 3310	3	
MA 3450	3	
MA 3560	3	
MA 4945	3	
Choose 2 of the following o	ourses (3 -	6 credits)
MA 1600	3	
MA 2600	3	
CS 1121 or CS 1131	3/5	
PH 2020	1	
PH 4390	2	
One course in a Lab/Scienc	e from the	STEM Science course list
	4	
One additional science cou	rse, from th	ne STEM science course list,
in a different discipline fro	m the cours	e taken above.
	3	
Credit Subtotal		

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course. Estimated Graduation Date

Concentration Requirements: 18 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
MA 4410	3	
MA 4515	3	
MA 4610	3	
MA 4620	3	
MA 4900 or any 4000- level	course in s	cience or engineering
	3	
Choose 1 of the following		
MA4525, MA4535		
	3	
Credit Subtotal		

Free Electives: 36 - 39 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

General Education Requirements: 24 Credits		
Course Number	Credits	Course Status Code
Course Number	Creatts	M. R. P. WVD. SUB*

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HASS: 12 Credits		
✓ Students must complete 12	credits of HA	ASS course work
✓ Six of the 12 credits must be at the 3000- or 4000- level*		
✓ At least three credits each in the following: Communication/Comp,		
Humanities and Fine Arts, and Social & Behavioral Sciences.		
\checkmark No more than three credits	may come fr	om the Restricted List
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

*an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

Advisor Use Only		
Total Credits Required	124	
Total Credits Completed		
Total Credits Needed		