



Mathematics/Mathematics Education Academic Map

Total Credit Hours: 63

SEMESTER 1 Course Title	Course Number	Semester Offered	Credit Hours	Area	Also Allowed	Pre/Co-requisite Courses
Orientation to College	ORI 101		1	V		
Art or Music Appreciation	ART 100	ALL	3	II	MUS 101	
English Comp I	ENG101	ALL	3	I		
Oral Communication	SPH 106	ALL	3	II		
Calculus I	MTH 125	ALL	4	III		
Total Credit Hours			14			

SEMESTER 2 Course Title	Course Number	Semester Offered	Credit Hours	Area	Also Allowed	Pre/Co-requisite Courses
English Comp II	ENG102	ALL	3	I		ENG 101
Calculus II	MTH 126	?	4	V		MTH 125
General Psychology	PSY200	ALL	3	IV		
Macroeconomics	ECO 231	ALL	3	IV		
Phys. Ed. Elective		ALL	1	V		
Total Credit Hours			14			

SEMESTER 3 Course Title	Course Number	Semester Offered	Credit Hours	Area	Also Allowed	Pre/Co-requisite Courses
Calculus III	MTH 227	?	4	V		MTH 126
Differential Equations	MTH 238	?	3	V		MTH 126
Science elective		ALL	4	III		
U. S. History I	HIS 201	ALL	3	IV		
Total Credit Hours			14			

SEMESTER 4 Course Title	Course Number	Semester Offered	Credit Hours	Area	Also Allowed	Pre/Co-requisite Courses
Science Elective II		ALL	4	III		Elective I
American or British Literature	ENG 251	ALL	3	II	ENG 261	
U. S. History II	HIS 202	ALL	3	IV		
Intro to Computers	CIS149	ALL	3	V		
Linear Algebra	MTH 237	?	3	V		MTH 126
Total Credit Hours			16			

*Students should consult their transfer institution or the Statewide Articulation Guide (STARS) for approved electives.