

MATHEMATICS EDUCATION DEGREE				
	MATH #	MATH COURSES	CREDITS	PRE-REQ.
<input type="checkbox"/>	MATH 1040	Statistics	3	MATH 1010
<input type="checkbox"/>	MATH 1210	Calculus I	5	MATH 1050/1060 OR 1065
<input type="checkbox"/>	MATH 1220	Calculus II	4	MATH 1210
<input type="checkbox"/>	MATH 2210	Multivariable Calculus	3	MATH 1220
<input type="checkbox"/>	MATH 2270	Linear Algebra	3	MATH 1210
<input type="checkbox"/>	MATH 2280	Ordinary Differential Equations	3	MATH 1220
<input type="checkbox"/>	MATH 2200	Discrete Mathematics	3	MATH 1210
<input type="checkbox"/>	MATH 3000	History of Mathematics	3	MATH 1220
<input type="checkbox"/>	MATH 3100	Euclidean/ Non-Euclidean Geometry	3	MATH 2200
<input type="checkbox"/>	MATH 3200	Introduction to Analysis	3	MATH 2210/2200
<input type="checkbox"/>	MATH 3400	Probability and Statistics	3	MATH 1220
<input type="checkbox"/>	MATH 3900	Number Theory	3	MATH 2200
<input type="checkbox"/>	MATH 4000	Foundations of Algebra	3	MATH 2200
<input type="checkbox"/>	MATH 4500	Methods/Teaching Sec. School Math	3	MATH 1210
		TOTAL SEMESTER CREDITS	45	(Must achieve a "C" or better in each course)
		OTHER REQUIRED COURSES		
<input type="checkbox"/>	PHYS 2210	Physics for Scientists/Engineers I	4	MATH 1210
<input type="checkbox"/>	PHYS 2215	Physics Lab I	1	w/PHYS 2210
<input type="checkbox"/>	CS 1400	Foundations of Programming	3	
		TOTAL SEMESTER CREDITS	8	(Must achieve a "C" or better in each course)
		EDUCATION COURSES		
<input type="checkbox"/>	EDUC 1010	Introduction to Education	3	
<input type="checkbox"/>	EDUC 2400	Foundations of Multicultural Education	3	
<input type="checkbox"/>	EDUC 2010	Introduction to Exceptional Learners	3	
<input type="checkbox"/>	EDUC 3110	Educational Psychology	3	
<input type="checkbox"/>	EDUC 2500	Technology for Secondary Teachers	3	
<input type="checkbox"/>	SCED 3720	Read/Write in Content Areas	3	
<input type="checkbox"/>	SCED 4100	Curriculum, Instruction, Assessment	3	
<input type="checkbox"/>	SCED 4600	Classroom Management	3	
<input type="checkbox"/>	SCED 4900	Secondary Student Teaching	10	
<input type="checkbox"/>	SCED 4989	Student Teaching Seminar	2	
		TOTAL SEMESTER CREDITS	36	(Must achieve a "C" or better in each course)
		ELECTIVE CREDIT	6	
		TOTAL GE COURSES CREDITS	25	
		TOTAL DEGREE CREDITS	120	