



Suggested degree path for the  
**BACHELOR OF SCIENCE DEGREE IN MATHEMATICS**  
**(MATE)**

2016 Catalog

Name: \_\_\_\_\_ ID#: \_\_\_\_\_ Phone #: \_\_\_\_\_

<b>FRESHMAN YEAR</b>	<i>Fall Semester (recommended hours)</i>		<u>Prerequisite Information</u>	<u>Hours</u>	<u>Grade</u>	<u>Year/ Semester</u>	<u>Course Sub / Suggested</u>
	MATH 165		C in MATH 100/101 and 102, or C in MATH 108	5			
	HIST Elective			3			
	ENGL 101			3			
	BIOL Elective			3			
	UNIV 101 University Prep (UR)		First time entering freshmen and transfer students < 30 hours.	<b>1</b>			
	<i>Spring Semester (recommended hours)</i>						
	MATH 166		C in MATH 165	4			
	HIST Elective			3			
	ENGL 102		C in ENGL 100/101	3			
BIOL/Physical Sciences Elective			3				
SPCH 101		Eligibility for ENGL 101	3				

<b>SOPHOMORE YEAR</b>	<i>Fall Semester (recommended hours)</i>		<u>Prerequisite Information</u>	<u>Hours</u>	<u>Grade</u>	<u>Year/ Semester</u>	<u>Course Sub / Suggested</u>
	MATH 265		C in MATH 166	4			
	Fine Arts Elective			3			
	PSYC 210		At least 30 non-developmental hours	3			
	ENGL Literature Elective		C in ENGL 102	3			
	ACCT 205		Soph. with at least 30 non- developmental hours and eligible for MATH 106	3			
	Free Elective			1			
	<i>Spring Semester (recommended hours)</i>						
	MATH 355		C in MATH 166	3			
	MATH 358		C in MATH 166	3			
	PSYC 311		C in PSYC 210	3			
BIOL/Physical Sciences Elective			3				
CMPS 130		C in MATH 100/101	3				



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<b>JUNIOR YEAR</b>	<i>Fall Semester (recommended hours)</i>		<u>Prerequisite Information</u>	<u>Hours</u>	<u>Grade</u>	<u>Year/ Semester</u>	<u>Course Sub / Suggested</u>
	MATH 360		C in MATH 265 and 358	3			
	MATH 407		C in MATH 265	3			
	CMPS 135		C in CMPS 130	3			
	EDUC 312		**	3			
	EDUC 313		C in PSYC 311 and EDUC 312 (or simultaneous with EDUC 312)	3			
	<i>Spring Semester (recommended hours)</i>						
	MATH 465		C in MATH 358 and 360	3			
	Physical Sciences Elective			3			
	ECON 255		C in ENGL 101, eligible for MATH 101	3			
EDUC 321		C in EDUC 312	3				
EDUC 368		C in EDUC 312	3				

<b>SENIOR YEAR</b>	<i>Fall Semester (recommended hours)</i>		<u>Prerequisite Information</u>	<u>Hours</u>	<u>Grade</u>	<u>Year/ Semester</u>	<u>Course Sub / Suggested</u>
	MATH 423		C in MATH 360	3			
	MNGT 301		At least 54 hours and ENGL 102	3			
	EDUC 309 or 318		C in EDUC 321	3			
	EDUC 441		C in EDUC 312	3			
	ENGL 368		C in ENGL 102	3			
	<i>Spring Semester (recommended hours)</i>						
	EDUC 463		Passed all parts of Praxis, Co-req. EDUC 465	1			
	EDUC 465		Completed all Coursework, passed all parts of Praxis and have acquired student teaching status	11			

**Total Hours for Degree**                      **120**

**Approved electives:**

\*\*To register for EDUC 312 must pass all parts of Praxis I or have an ACT of 22 or higher. In addition, at least 30 hours non-developmental courses applicable to degree, C or better in all courses required for degree, 2.5 GPA, successfully completed MATH 101, ENGL 101 and 102, PSYC 210 or a history, a BIOL or PHSC science.



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