

Course

## BACHELOR OF SCIENCE IN MATHEMATICS EDUCATION

Hours

Title

Course	Title	Hours
Term 1 (Fall)		
ENG 101	English Comp I	3
KSU 118	Intro. to University Learning	3
COM 103	Interpersonal Communication	3
Select one of the foll	owing:	3
ART 130	Introduction to Art	
ENG 211	Intro to Literature	
MUS 130	Introduction to Music	
THE 130	Introduction to Theatre	
Select one of the foll	owing:	3
FIN 101	Financial Literacy	
ECO 201	Prin of Economics I	
	Hours	15
Term 2 (Spring)		
ENG 102	English Comp II	3
MAT 131	Calculus/Analy Geom I	5
MAT 200	Intro to Stat Reasoning & Ana.	4
COS 107	Prob Solving, Logic & Design	3
Select one of the foll	owing:	3
PSY 200	General Psychology	
SOC 203	Principles of Sociology	
	Hours	18
Term 3 (Fall)		
EDU 202	Found of Teaching and Educ	3
EDU 203	Intro to Tech, in Education	3
PHY 211	General Physics I	5
EDU 204	Cultural Responsiveness	3
COS 108	Prin Computer Science I	4
	Hours	18
Term 4 (Spring)	110413	10
EDU 302	Child & Adolescent Dev	3
EDU 304	Classroom & Learning Manage	3
EDU 310	Intro Exceptional Edu	3
MAT 132	Calculus/Analy Geom II	5
POS 101	American Government	3
Town F (Fall)	Hours	17
Term 5 (Fall) EDU 303	Educational Assessment/Eval	2
		3
MAT 231	Multivariate Calculus	3
MAT 300	Intro to Advanced Math	3
EDU 411	Teaching High Sch Math	3
BIO 101	Life Science	3
	Hours	15
Term 6 (Spring)		
MAT 307	Linear Algebra	3
COS 310	Discrete Computing Structures	3
EDU 445	Teach HS Reading in Cont Area	3

EDU 450	Clinical Education Experience	6
	Hours	15
Term 7 (Fall)		
MAT 321	Probability/Statistics I	3
MAT 326	Modern Geometry	3
MAT 401	Modern Algebra I	3
Guided Elective		6
	Hours	15
Term 8 (Spring)		
EDU 454	Undergraduate Student Teaching	12
	Hours	12
	Total Hours	125