

Bachelor of Science/Mathematics Education with Teacher Licensure (200)

Name _____ ID# _____ Advisor _____

Year 1							
Fall	Hours	Sem	Grade	Spring	Hours	Sem	Grade
EDUC 221(10 hr FE) Intro to Education	3			EDUC 223 (10 hr FE) Psyc Applied to Teaching	3		
CUFS 100 Freshman Seminar	1			Math 223 Analytic Geometry and Calculus II	4		
MATH 122 Analytic Geometry and Calculus	4			ENGL 101 Writing	3		
ENGL 100 (Fundamentals) or Elective	3			PSYC 222 General Psychology	3		
ELECTIVE				Hist 111/112 Western Civilization	3		
CHRS 125 Intro to Christianity	3			CUC 100 Connections	0.5		
PE 185 Lifetime Wellness	2						
Total Hours	16			Total Hours	16.5		
EDUC 106 (as needed) Core Math	2						
EDUC 107 (as needed) Core Reading	2			Complete Core Praxis			
Year 2							
Fall	Hours	Sem	Grade	Spring	Hours	Sem	Grade
SPED 331 Adolescents with Exceptionalities	2			Math 280 Introduction to Mathematical Reasoning	3		
Math 224 Analytic Geometry and Calculus III	4			ENGL 20__ English Literature	3		
ENGL 102 Writing and Literature	3			HUM/FINE ARTS Elective	3		
Lab Science	4			SOCI 346 Sociology of the School	3		
FL 201 Foreign Language	3			ART/MUSC/THEA 131	3		
CUC 200 Connections	0.5			Elective	2		
Total Hours	16.5			Total Hours	17		
				Teacher Education Application			
Year 3							
Fall	Hours	Sem	Grade	Spring	Hours	Sem	Grade
MATH 340 Discrete Mathematics	3			EDUC 310 (20hr FE) Assessment/Data	3		
MATH 341 Probability and Statistics I	3			EDUC 440 Instructional Strategies	3		
LAB Science	4			MATH 342 Probability and Statistics II	3		
ELECTIVE	3			MATH 443 Topics in Geometry	3		
MATH 333 Linear Algebra	3			Elective	3		
Total Hours	16			Total Hours	15		
				Practicum Application			
Year 4							
Fall	Hours	Sem	Grade	Spring	Hours	Sem	Grade
EDUC 455 (10hr FE) Ed Tech	3			EDUC 470 Student Teaching	12		
EDUC 432 Practicum	1						
MATH 453 Methods of Teaching Math	3						
EDUC 410 Integrated Curriculum	2						
MATH 441 Intro to Modern Abstract Algebra	3						
MATH Elective (300 or above)	3						
Total Hours	15			Total Hours	12		
				Mathematics TCHL Total Program Hours	124		
Student Teaching Application				edTPA			