The Department of Teaching and Learning Mathematics with a Minor in Secondary Education

Freshman Y	ear
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Course Number	Course Title	Grade	Instructor	Date	Total Hours
FRST 101	Freshmen Studies			_	0
HPER 170	Health and Wellness			-]	2
ENGL 110	Composition I				3
ENGL 111	Composition II				3
MATH 260	Calculus I		. <u></u>	^	3
MATH 261	Calculus II				3
Œ Science	Bio/Chem/Phys and Lab				4
GE Science	Bio/Chem/Phys and Lab				4
CSCI 120	Introduction to Programming				3
CSCI 150	Programming I				3
History	History Elective				3
Signature Advisor in Education and Major:	•				31
•	Sophor	nore Year			
Course Number	Course Title	Grade	Instructor	Date	Total Hours
EDUC 201	Seminar in Education				3
EDUC 202	Foundations of Education				3
MATH 360	Calculus III				3
MATH 284	Discrete Mathematics				3
MATH 299	Intro to Math Problem Solving Seminar				2
MATH 290	Foundations of Math				3
ENGL	Literature Elective				3
MATH Elective	300 or Higher				3
EDUC 200	Technology in the Classroom				3
Foreign Language	100 orabove		· · · · · · · · · · · · · · · · · · ·		3
Foreign Language	100 orabove				3
Signature Advisor in					32
Education and Major:					
		or Year			
Course Number	Course Title	Grade	Instructor	Date	Total Hours
EDUC 315	Data Driven Instructional Design				3
PSYC 212	Human Growth and Development	· · · · · · · · · · · · · · · · · · ·			3
SPED 403	Classroom Management in Educational Set (F				3
MATH 350	Differential Equations				3
MATH 325	Linear Algebra				3
STAT 330	Intro to Prob & Stat				3
MATH 395	Math Problem Solving Seminar				3
MATH Elective	300 orhigher				3
HUM	Humanities Elective				3
MATH 340	Modern Geometry				3
Signature Advisor in					30
Education and Major:	Com	ior Year		_	
Course Number	Course Title	Grade	Instructor	Date	Total Hours
EDUC 424	Culturally Responsive Pedagogy				2
MAED 473	Teaching Mathematics				- 3
MATH 425	Modern Algebra				- 3
MATH 470	History of Mathematics		-		3
EDUC 427	Reading in The Subject Area				3
	Student Teaching in Mathematics				_ 3
MAED 402	Student reaching in Mathematics				_
MAED 402 EDUC 401	Student Teaching in Mathematics Student Teaching Seminar				3
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EDUC 401	Student Teaching Seminar				_