

## ABRAHAM S. FISCHLER COLLEGE OF EDUCATION SAMPLE FOUR YEAR CURRICULUM | 2023-2024 CATALOG SECONDARY MATHEMATICS EDUCATION DEGREE CURRICULUM SHEET | 2023-2024 CATALOG

		First Year	
Fall		Winter	
Course	<b>Credits</b>	Course	Credits
UNIV 1000: First Year Seminar	3	PSYC 1020: Introduction to Psychology	3
COMP 1500: College Writing (Open Written Composition)	3	COMP 2000	3
MATH 1050: Concepts in Geometry and Logic	3	HIST 1050: The U.S.: From Settlement to Superpower	3
EDUC 2010: Foundations of Education	3	ESOL 3340: Survey of TESOL for Teachers	3
ESOL 2903: Cross Cultural Studies	3	EDUC 3525: Practices of Instruction	3
EDUC 3350: Survey of Exceptional Student Education:	3	MATH 1250 Trigonometry (Elective)	3
Open Arts and Humanities	3	MATH 2020: Applied Statistics (Or MATH Upper Level Elective)	3
Total Credits	21	Total Credits	21
		Second Year	
Fall		Winter	
Course	<u>Credits</u>	Course	<u>Credits</u>
		EDUC 4010: Foundations of Curriculum Development	3
MATH 1200 Pre-Calculus Algebra (General Education Math)	3	MATH 3300: Linear Algebra	3
PHYS 1020: Concepts in Physical Science	3	CSIS 2050: Discrete Mathematics	4
SECE 3540 Methods of Teaching Secondary Mathematics I	3		
BIOL 1400: Introductory Cell Biology	3	MATH 3400: Ordinary Differential Equations	3
MATH 2100: Calculus I□	4	MATH 2200: Calculus II	4
EDUC 2505: Practicum I	3	EDUC 3505: Practicum II	3
EDUC 3535: Educational Assessment	3		
Florida Teacher Cert. Exam Gen. Knowledge Test			
Total Credits	22	Total Credits	20
		Third Year	
Fall		Winter	
Course	Credits	Course	<u>Credits</u>
Elective	3	SEMA 4570: Mathematics Education Internship	12
SECE 4320: Secondary Classroom Management	3	EDUC 4510: Diversity and Ethics	3
SECE 4560: Methods of Teaching Secondary Reading	3		
SECE 4350: Methods of Teaching Secondary Mathematics II	3		
ESOL 4565: Second Language Learning	3		
POLS 1010: American Government and Politics	3		
EDUC 4505: Advanced Practicum	3		
Florida Teacher Cert. Exam Subject Area Examination			
Florida Teacher Cert. Exam Professional Educator Test			
Total Credits	21	Total Credits	15
	Ma	asters Program	
Fall	<b>C</b> 11	Winter	<b>C I</b>
<u>Course</u>	<u>Credits</u>	Course	<u>Credits</u>
Total Credits		Total Credits	
	1017	AL CREDITS: 120	