## Elementary/Middle Education – Mathematics Specialization

2023 – 2024 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	PES	GEP
BIOL 109 or BIOL 149	4			С
ENGL 101 – First-Year Composition	3			CS1
HIST 100 – The Contemporary World	3			В
MATH 109 – Probability & Statistics	3	Χ		CS3
ORIE 101 – Intro. to Higher Education	1			
PSYC 150 – General Psychology	3			D
Semester Total	17			

Semester 2 - Spring					
	Credits	Major	PES	GEP	
ART 110 – Visual Imagery	3			Α	
CHEM 100 or GEOG 103	4			С	
ENGL 150 – Intro to Literature	3			В	
IDIS 150 – First-Year FSU Colloquium	3			Е	
MATH 119 – College Algebra	3	Χ		CS3	
EDUC 100 –Intro to Teacher Education	1		Χ		
Semester Total	17				

Semester 3 - Fall				
	Credits	Major	PES	GEP
EDUC 201 – Stdnts., Teachers, & LE	3		Х	
MATH 206 – Problem Solving Elem I	3	Х		
SOCI 100 – Intro. to Sociology	3			D
GEOG 104 – Human Geography	3			F
PHSC 203 – Physical Science	4	Χ		E
Semester Total	16/17			

Semester 4 - Spring					
	Credits	Major	PES	GEP	
EDUC 202 – Found of Learning	3		Х		
EDUC 316 – Early Adolescent L & L	3	Χ			
ENGL 3xx – Advanced Writing	3			CS2	
MATH 207 – Prob Solving Elem II	3	Χ			
MATH 299 – Fund of Math and Geo	4	Χ			
Semester Total	16				

Semester 5 - Fall				
	Credits	Major	PES	GEP
EDUC 200 – Teaching Lab	1		Χ	
EDUC 376 – Special & Multi Ed.	3		Х	
MUSC 350 or EDUC 333	3	Χ		
HPED 309 – Health & Physical Ed.	3	Х		
REED 323 – Process & Acquisition	3		Х	
MATH 120 or 236	3/4	Χ		
Semester Total	16/17			

Semester 6 - Spring					
	Credits	Major	PES	GEP	
EDUC 401 – Assistantship Seminar	1		Χ		
ELED 307 – Teaching Assistantship	1		Х		
ELED 471 – Math Curriculum	3		Х		
ELED 474 – Science Curriculum	3		Х		
ELED 475 – Social Studies Curriculum	3		Х		
REED 473 – Reading Instruction	3		Χ		
Semester Total	14				

Semester 7 - Fall					
	Credits	Major	PES	GEP	
EDUC 402 – Internship I Seminar	1		Χ		
EDUC 445 – Strat Reading / Writing	3	Х			
ELED 494 – Teaching Internship I: P-9	6		Х		
REED 420 – Assessment for Reading	3		Х		
REED 425 – Materials and Motivation	3		Χ		
Semester Total	16				

Semester 8 - Spring				
	Credits	Major	PES	GEP
EDUC 422 – Leadership Seminar	3		Χ	
ELED 495 – Teaching Internship II: P-9	9		Х	
Semester Total	12			

Reviewed or Updated by/date: Dr. Jodi Welsch, EDUC, 03/06/23 Total Credits: 127 - 128