Elementary/Middle Education – Science

Specialization 2025 – 2026 Undergraduate Catalog

Semester 1 - Fall					
	Credits	Major	PES	GEP	
BIOL 149 – General Bio	4	Х		С	
EDUC 100 –Intro to Teacher Education	1		Χ		
ENGL 101 – First-Year Composition	3			CS1	
HIST 100 – The Contemporary World	3			В	
MATH 119 – College Algebra	3			CS3	
ORIE 101 – Intro. to Higher Education	1				
Semester Total	15				

Semester 2 - Spring				
	Credits	Major	PES	GEP
GEOG 103 – Physical Geography	4	Χ		С
ENGL 150 – Intro to Literature	3			В
IDIS 150 – First-Year FSU Colloquium	3			Ε
MATH 206 – Problem Solving Elem I	3	Χ		
SOCI 100 – Intro. to Sociology	3			D
Semester Total	16			

Semester 3 - Fall				
	Credits	Major	PES	GEP
EDUC 201 – Stdnts., Teachers, & LE	3		Х	
MATH 207 – Problem Solving Elem II	3	Х		
GEOG 104 – Human Geography	3			F
PHSC 203 – Physical Science	4	Х		Е
PSYC 150 – General Psychology	3			D
Semester Total	16			

Semester 4 - Spring					
	Credits	Major	PES	GEP	
CHEM 100, CHEM 150, or CHEM 201	4	Х			
EDUC 202 – Foundations of Learning	3		Х		
EDUC 316 – Early Adolescent L & L	3	Х			
ENGL 3xx – Advanced Writing	3			CS2	
EDUC 333 Integrated Arts	3	Х			
Semester Total	16				

Semester 5 - Fall				
	Credits	Major	PES	GEP
EDUC 200 –Teaching Lab	1		Х	
EDUC 325 – Educational Tech Lab	3		TF	
EDUC 376 – Special & Multicultural Ed.	3		Х	
IDIS 160 or PHSC 100	3	Х		
HPED 309 – Health & Physical Ed.	3	Х		
REED 323 – Process & Acquisition	3		Х	
Semester Total	16			

Semester 6 - Spring				
¹ Afternoon or evening section	Credits	Major	PES	GEP
ART 110 ¹ – Visual Imagery	3			Α
EDUC 401 – Assistantship Seminar	1		Χ	
ELED 307 – Teaching Assistantship	1		Χ	
ELED 471 – Math Curriculum	3		Χ	
ELED 474 – Science Curriculum	3		Χ	
ELED 475 – Social Studies Curriculum	3		Х	
REED 473 – Reading Instruction	3		Χ	
Semester Total	17			

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

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

Reviewed or Updated by/date: Dr. Janet Mattern, EDUC, 04/01/25 Total Credits: 124