

**Elementary/Middle Education – Science**  
**Specialization 2024 – 2025 Undergraduate Catalog**

Semester 1 - Fall				
	Credits	Major	PES	GEP
BIOL 149 – General Bio	4	X		C
EDUC 100 –Intro to Teacher Education	1		X	
ENGL 101 – First-Year Composition	3			CS1
HIST 100 – The Contemporary World	3			B
MATH 119 – College Algebra	3			CS3
ORIE 101 – Intro. to Higher Education	1			
<b>Semester Total</b>	<b>15</b>			

Semester 2 - Spring				
	Credits	Major	PES	GEP
GEOG 103 – Physical Geography	4	X		C
ENGL 150 – Intro to Literature	3			B
IDIS 150 – First-Year FSU Colloquium	3			E
MATH 206 – Problem Solving Elem I	3	X		
SOCI 100 – Intro. to Sociology	3			D
<b>Semester Total</b>	<b>16</b>			

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

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

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

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

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

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