## Curriculum in Middle School Education Grades 4-8, Science Focus

Courses in Gray should be taken in the semesters indicated

Semester 1		Grade
ENG 101, 121H,	Freshman Composition	
or 123H (3)		
*MATH 105 or	College Algebra	
151/161		
See NOTE (3)		
ART 105/ MUS 151/	Survey of Art History or Music or	
THEA 131 (3)	Theatre	
GBIO 106 (3)	Biological Principles I	
*GEOG 103 (3)	Introduction to Geography	
SE 101 (2)	Freshman Success	
Total Hours: 17		

Semester 2		Grade
*ENG 102 or 122H or 124H (3)	Critical Reading and Writing	
*MATH 241 (3)	Elementary Statistics	
GBIO 107 (3)	Biological Principles II	
POLI 201 (3)	American Politics	
*COMM 210 (3)	Communicating in the Classroom	
HIST 202 (3)	American History since 1877	
Total Hours: 18		

Semester 3		Grade
**EDUC 202 (3)	Introduction to Education	
*SPED 200 (3)	Characteristics of Individuals with	
	Exceptionalities	
*ESSC 101 (3)	Earth and Space Science I	
*CHEM 101 (3)	General Chemistry I	
*EPSY 301 (3)	Educational Psychology of Children	
	and Adolescents	
ENG 230 or 231 or	World, English, or American	
232 (3)	Literature	
Total Hours: 18		

Semester 4		Grade
*MATH 177 (3)	Math for Elementary and Middle	
	School Education I	
*EDUC 307 (3)	Instructional Planning & Assessment	
*EDUC 308 (3)	The Teaching of Reading in	
	Elementary School	
*EDUC 315 (3)	Classroom Management	
*CHEM 102 (3)	General Chemistry II	
*PHSC 101 (3)	Physical Science I	
Total Hours: 18		

Semester 5		Grade
*EDUC 320 (3)	Foundations of PK-8 Mathematics	
	Education	
*LSED 402 (3)	Literature for Young People	
*EDUC 322 (3)	Diagnostic & Prescriptive Reading	
*EDUC 472 (3)	Teaching Reading in the Content	
	Areas	
*ESSC 102	Earth and Space Science II	
Total Hours : 18		

Semester 6		Grade
*EDUC 324 (3)	Struggling Readers and Writers	
*EDUC 494 (6)	Methods in Middle School Subjects	
*PHYS 142 or	Physics for Elementary Education or	
CHEM 107 (4)	Survey of Chemistry	
Total Hours: 13		

Semester 7		Grade
*EDUC 332 (1)	Current Topics in Technology for	
	Elementary and Secondary	
	Education	
*EDUC 453 (6)	Student Teaching I	
*EDUC 468 (3)	Teaching Science and Mathematics	
	in Grades 4-8 School	
*ETEC 306 (2)	Integrated Technology into the	
	K-12 Classroom	
Total Hours: 12		

Semester 8		Grade
*EDUC 427 (9)	Student Teaching II	
Total Hours: 9		

	400
Total Degree Hours	120

SE 101 is not required of transfer or readmitted Southeastern students with 30 hours or more. These students will replace SE 101 with 2 courses of electives.

NOTE: Math 161 if Math ACT ≥ 21 or Math 151 if Math ACT ≤ 19. Students with a Math ACT ≥ 28 are eligible to be placed in Math 177

## Courses taken concurrently:

- EDUC 320, EDUC 322, and EDUC 472
- EDUC 324 and EDUC 494
- EDUC 332, EDUC 453, and EDUC 468

Completion of an approved Introductory Portfolio is a prerequisite for EDUC 320 and EDUC 322

Completion of an approved Developing Portfolio is a prerequisite for EDUC 453.

<sup>\*</sup>A grade of C or better is required in these courses. Students must earn a grade of a C or better is required in all focus area courses, including general education courses.

<sup>\*\*</sup>A grade of B or better is required