## Curriculum in Middle School and Special Education Mild/Moderate Grades 4 – 8 Science Focus Area

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	
MATH 151/161 (3)		
GBIO 106 (3)	Biological Principles I	
SE 101 (2)	Freshman Success	
*GEOG 103 (3)	Introduction to Geography	
ART 105, MUS 151,	Survey of Art History, Music, or	
or THEA 131 (3)	Theatre	
Total Hours : 17		

Semester 3		Grade
ENG 230 or 231 or	World, English, or American	
232 (3)	Literature	
*EPSY 301 (3)	Educational Psychology of Children	
	and Adolescents	
*ESSC 101 (3)	Earth and Space Science I	
*SPED 200 (3)	Characteristics of Individuals with	
	Exceptionalities	
POLI 201 (3)	American Politics	
**EDUC 202 (3)	Introduction to Education	
Total Hours : 18		

Semester 5		Grade
*EDUC 320 (3)	Foundations of PK-8 Mathematics	
	Education	
*SPED 366 (3)	SPED Methods for Teaching	
	Language Arts	
*SPED 367 (3)	SPED Methods for Teaching Math	
	and Other Content Areas	
*EDUC 322 (3)	Diagnostic & Prescriptive Reading	
*LSED 402 (3)	Books and Related Material for	
	Young People	
Total Hours : 15		

Semester 7	Summer Semester	Grade
*SPED 441 (3)	Practicum in Assessment & Evaluation	
*SPED 465 (3)	Inclusion Practicum	
Total Hours : 6		

Semester 8		Grade
*EDUC 453 (6)	Student Teaching I	
*EDUC 468 (3)	Teaching Science and Mathematics	
	in Grades 4-8 School	
*EDUC 472 (3)	Teaching Reading in the Content	
	Areas	
Total Hours : 12		

Semester 2		Grade
*ENG 102 or 122H	Critical Reading and Writing	
or 124H (3)		
*MATH 241 (3)	Elementary Statistics	
PHSC 101 (3)	Physical Science I	
GBIO 107 (3)	Biological Principles II	
HIST 202 (3)	American History since 1877	
*COMM 210 (3)	Communicating in the Classroom	
Total Hours : 18		

Semester 4		Grade
*ESSC 102 (3)	Earth and Space Science II	
*MATH 249 (3)	Math for Science, Social Studies, and	
	English Teachers	
*CHEM 101 (3)	General Chemistry I	
*EDUC 315 (3)	Classroom Management	
*EDUC 308 (3)	Teaching Reading in Middle School	
*EDUC 307 (3)	Instructional Planning & Assessment	
Total Hours : 18		

Semester 6		Grade
*EDUC 494 (6)	Methods in Middle School Subjects	
*SPED 365 (3)	Behavior Management Strategies for the Student with Mild/Moderate Impairments	
*SPED 442 (3)	Family & Professional Development through Collaboration	
*PHYS 142 (4)	Physics for Elementary Education	
*SPED 213 (1)	Technology for Inclusion	
Total Hours : 17		

Semester 9		Grade
*EDUC 450 (9)	Student Teaching II	
Total Hours : 9		
Total Hours : 9		

Total Degree Hours 130

SE 101 is not required of transfer students or readmitted students with 30 hours or more. Those students will take 2 hours of electives.

\*A grade of C or better is required.

**NOTE**: Math 161 if Math ACT  $\ge$  21 or Math 151 if Math ACT  $\le$  19. Students with a Math ACT  $\ge$  28 are eligible to be placed in Math 177

## COURSES TAKEN CONCURRENTLY

- SPED 366 and SPED 367
- EDUC 320 and EDUC 322

SPED 441 and SPED 465

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

All courses must be completed before student teaching II (EDUC 427)

It is the student's responsibility to confirm pre-requisites