

**SPECIAL EDUCATION – SECONDARY/ADULT – MIDDLE SCHOOL MATH CONCENTRATION  
PLANNING TOOL FOR DEGREE COMPLETION**

The Special Education – Secondary/Adult Program – Middle School Math Concentration is a screened major. Qualifications for admittance include: a minimum of 3.0 on all prerequisite coursework required for the major and a writing sample. A minimum GPA of a 3.0 in the major is required each semester for entering the final internship. All prerequisite, Core and professional program courses require a final grade of a 2.0 or higher. Students are responsible for ensuring that they meet the prerequisite content and Core Curriculum requirements of the university.

**Academic Content**

**Courses taken before formal admission to the professional education sequence:**

**TOWSON SEMINAR (3 units)**  
(1) TU Seminar \_\_\_\_\_

**ENGLISH (3 units)**  
(2) ENGL 102 Writing for a Liberal Education \_\_\_\_\_

**MATHEMATICS (16 units)**  
(3) MATH 119 Pre-Calculus \_\_\_\_\_  
MATH 225 Algebra & Number Concepts \_\_\_\_\_  
MATH 215 Rationale Nos. for MS Teachers \_\_\_\_\_  
MATH 231 Basic Statistics \_\_\_\_\_  
MATH 236 Supplemental to MATH 231 \_\_\_\_\_

**FINE AND PERFORMING ARTS (6 units)**  
(4) Choose One Course for Core 4 \_\_\_\_\_  
(5) COMM 131 Fundamentals of Speech Com. \_\_\_\_\_

**PSYCHOLOGY (6 units)**  
(6) PSYC 101 Introduction to Psychology \_\_\_\_\_  
PSYC 203 Human Development \_\_\_\_\_

**SCIENCE (8 units)**  
(7) BIOL 120 Principles of Biology \_\_\_\_\_  
BIOL 120L Principles of Biology Lab \_\_\_\_\_  
(8) PHSC 101 Physical Science I \_\_\_\_\_

**PERSPECTIVES (15 units)**  
(9) EDUC 301 Writing & Comm. Skills for Tchrs. \_\_\_\_\_  
(10) EDUC 202 Hist & Contemp Persp. on Amer. Urban Schools \_\_\_\_\_  
(11) HIST 145 U.S. to Mid-19<sup>th</sup> Century **OR** \_\_\_\_\_  
HIST 146 U.S. Since Mid-19<sup>th</sup> Century \_\_\_\_\_  
(12) GEOG 102 World Regional Geography \_\_\_\_\_  
GEOG 105 Geography of Int'l Affairs **OR** \_\_\_\_\_  
GEOG 109 Intro to Human Geography \_\_\_\_\_  
(13) EDUC 203 Teach & Lrn in a Diverse Society \_\_\_\_\_

**ADDITIONAL REQUIRED COURSES (6 units)**  
SCED 305 Adolescent Learn Dev & Diversity \_\_\_\_\_  
SPED 301 Introduction to SPED \_\_\_\_\_

**TOTAL Units: 63**  
**TOTAL Units in Major: 129**

(1-14) Refer to the explanation of the Core Curriculum requirements in the university academic catalog. For some Core Curriculum courses, other courses, which fill that Core, may be substituted. Advisor approval must be granted for ANY substitution.

**Professional Education courses to be completed for Special Education Secondary/Adult Program:**

<b>FIRST TERM: Fall</b>		<b>(18 units)</b>
MATH 255	Geometry for Middle School Teachers	(4) _____
SCED 341	Principles of Secondary Education	(4) _____
SCED 460	Using Reading/Writing Sec. Education	(4) _____
SPED 425	Formal Tests & Measurements	(3) _____
SPED 428	Working with Families	(3) _____

<b>SECOND TERM: Spring</b>		<b>(18 units)</b>
MATH 325	Mathematical Problem Solving for Middle School Teachers	(3) _____
SCED 304	Ethics, Education, & Change (14)	(3) _____
SPED 413	UDL: Addressing Learner Variability	(3) _____
SPED 441	Curriculum/Methods of Instruction	(3) _____
SPED 430	Informal Tests and Measurements	(3) _____
SPED 453	C/M of Secondary Special Education	(3) _____

<b>THIRD TERM: Fall</b>		<b>(15 units)</b>
ELED 322	Foundations of Reading and LA	(3) _____
MATH 425	Teaching Math in Middle School	(3) _____
SCED 461	Teaching Reading in the Content Area	(3) _____
SPED 429	C/M of Classroom Management	(3) _____
SPED 496	Internship: Students with Disabilities in Secondary/Adult Program	(3) _____

<b>FOURTH TERM: Spring</b>		<b>(15 units)</b>
SPED 493	Seminar	(3) _____
SPED 498	Internship: Special Education	(12) _____