



**Zucker Family School of Education at The Citadel  
Program of Study for the Master of Arts in Teaching  
Middle Grades: MATHEMATICS**

Name: \_\_\_\_\_ CWID: \_\_\_\_\_ Email: \_\_\_\_\_

Anticipated Date of Completion of MAT program: \_\_\_\_\_ Undergraduate Degree & Institution: \_\_\_\_\_

REQUIRED GRADUATE LEVEL EDUCATION PREPARATION (33 credit hours)			
Grade	Term Completed & Institution	Candidates are required to consult with the Education Advisor for sequence planning. <u>ALL</u> coursework must be completed prior to placement in EDUC 520.	Hours
		Foundations of American Education – EDUC 500	3
		Methods and Materials of Middle and High School Teaching – EDUC 504	3
		The Exceptional Child in the School – EDUC 514	3
		Transition to the Profession – EDUC 525	3
		Educational Psychology – EDUC 536	3
		Teaching, Learning and Assessing with Technology – EDUC 543	3
		Foundations of Literacy – EDUC 588	3
		Methods and Materials of Middle and High School Teaching – EDUC 501	3
		Teaching Language and Literacy across the Content Areas – EDUC 592	3
		Professional Internship - EDUC 520+ <i>Requires placement in a public school for one semester of full-time student teaching</i>	6
REQUIRED MATHEMATICS PREPARATION			
Grade	Term Completed & Institution	Expected Undergraduate Coursework Students entering the program without these courses will be expected to take them either on the undergraduate or graduate level and pass them with a C or better as part of their program of study.	
		Algebra and Trigonometry	
		Geometry	
		Probability and Statistics	
		Discrete Math	
Required Graduate Coursework (9 credit hours)			
Grade	Term Completed & Institution	Students must successfully complete at least 9 credit hours of graduate level content from this list, or other approved electives. <u>ALL</u> coursework must be completed prior to placement in EDUC 520	
		Special Methods in Teaching in the Content Area: Math – EDUC 623	3
		Mathematics for Middle and Secondary School Teacher – MATH 505	3
		Probability and Statistics – MATH 542 OR Mathematical Technology Resources for STEM Education – MATH 618	3

**Additional Graduations Requirements:**

- LDRS 500 (Complete in initial semester of MAT program)
- Passing Score on PRAXIS Content Exam – Qualifying Score = 157 for Test Code 5164 (Middle Level Mathematics)
- Passing Score on Principles of Learning and Teaching Exam (PLT) – Qualifying Score = 160 for Test Code 5623 (PLT: Grades 5-9)

*I understand that I must successfully complete all content area and education courses, as well as the SC State Department of Education requirements in order to be recommended for a Master of Arts in Teaching and a South Carolina teaching certificate. I understand that I must display the dispositions expected of The Citadel's Teacher Candidates and that I will be evaluated on these throughout my course of study.*

**\*\*I understand that changes in the courses to be taken must be approved by: 1) Education Advisor, 2) Content Area Advisor, and 3) ZFSOE Dean.\*\***

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date Submitted

\_\_\_\_\_  
Education Advisor

\_\_\_\_\_  
Date Approved

\_\_\_\_\_  
Content Advisor

\_\_\_\_\_  
Date Approved

\_\_\_\_\_  
ZFSOE Dean

\_\_\_\_\_  
Date Approved

Rev. 8/2021