



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

Name: _____ CWID: _____ Email: _____

Anticipated Date of Completion of MAT program: _____ Undergraduate Degree & Institution: _____

REQUIRED GRADUATE LEVEL EDUCATION PREPARATION – 30 Hours			
Grade	Term Completed & Institution	Candidates are required to consult with the Education Advisor for sequence planning. ALL coursework must be completed prior to placement in EDUC 520	Hours
		Foundations of American Education – EDUC 500 <u>or</u> Critical Educational Issues in a Multicultural Society – EDUC 522	3
		Educational Psychology – EDUC 536	3
		The Exceptional Child in the School – EDUC 514	3
		Foundations in Literacy – EDUC 588	3
		Teaching Language and Literacy across the Content Area – EDUC 592	3
		Cultural and Linguistic Diversity in Education – EDUC 665	3
		Methods and Materials of Middle and High School Teaching – EDUC 501	3
		Special Methods in Teaching in the Content Area: Mathematics – EDUC 623	3
		Professional Internship – EDUC 520 <i>Requires placement in a public school for one semester of full-time student teaching</i>	6
REQUIRED MATHEMATICS CONTENT PREPARATION			
Grade	Term Completed & Institution	Expected Content Coursework Students entering the program without these courses will be expected to complete them on the undergraduate and/or graduate level. Students must pass these classes with a 'C' or better as part of their program of study. ALL coursework must be completed prior to placement in EDUC 520.	
		Algebra (Abstract, Matrix, and Linear)	3
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		Modern Geometry or Foundations of Geometry	3
		Calculus I	3
		Calculus II	3
		Probability and/or Statistics	3
		Applied or Discrete Mathematics	3
		Number Theory	3

Additional Graduations Requirements:

- LDRS 500 (**Complete in initial semester of MAT program**)
- Passing Score on PRAXIS Content Exam – Standard Qualifying Score = 159 for Test Code 5165 (Mathematics)¹
 - Must successfully pass before internship
- Passing Score on PRAXIS Principles of Learning and Teaching Exam (PLT) – Standard Qualifying Score = 157 for Test Code 5624 (PLT: Grades 7-12)²
 - Must successfully pass before graduation
 - Recommended after completion of 500, 536, and 514

I understand that I must successfully complete all content area and education courses, as well as the SC State Department of Education requirements 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.

Student Signature _____

Date Submitted _____

Education Advisor Signature _____

Date Approved _____

ZFSOE Dean _____

Date Approved _____

¹ Alternate Qualifying Score = 143

² Alternate Qualifying Score = 146