



**MASTER OF ARTS IN TEACHING
MIDDLE GRADES MATHEMATICS CONTENT
PROGRAM OF STUDY**



Name: _____ Student ID #: _____

Email: _____ Telephone (Home): _____ Cell: _____

Application Date _____ GRE Scores Q: _____ V: _____ T: _____ AW: _____ MAT: _____ Anticipated Date of Graduation: _____

Undergraduate Degree: _____ Undergraduate Institution: _____ Undergraduate GPA: _____
(Minimum 2.5)

Note: See Program Director or Faculty Advisor for creation of or changes to proposed course sequence.

COURSE	Grade	Hours	REQUIRED UNDERGRADUATE CORE CURRICULUM	INSTITUTION	
The advisor and/or program director will decide if a student needs a public speaking course.					
			Freshman English (min. 4 credit hours) Will be waived if student makes a 4.0 writing score on GRE.		
			Non - U.S. History (min. 3 credit hours)		
			U.S. History (min. 3 credit hours)		
			Science with lab (minimum 4 hours – Physical or Biological)		
			Anthropology (min. 3 credit hours)		
COURSE/TERM	Grade	Hours	REQUIRED UNDERGRADUATE MATHEMATICS CONTENT	INSTITUTION	
			Algebra and Trigonometry (1 course)		
			Geometry (1 course)		
			Probability and Statistics (1 course)		
			Discrete Math (1 course)(Prereq: Precal or Calculus)		
			REQUIRED EDUCATION COURSE		
		EDFS 687/326, OR, TEDU 536/436	Introduction to Educational Technology (F, SP, SU), OR, Using Instructional Technology in Problem Based Learning	Equivalent undergraduate or graduate educational technology course may be accepted if taken within the last three years.	
TERM/YEAR	Grade	COURSE	REQUIRED GRADUATE MATHEMATICS COURSES (9 SEMESTER HOURS) *COURSE SCHEDULE SUBJECT TO CHANGE*	College of Charleston	The Citadel
		SMFT 510	Introduction to Problem Solving (CofC)		
		MATH 514	Methods for Teaching Middle/Secondary Mathematics (The Citadel) (SP) (All undergraduate math content courses must be completed before taking this course.)		
		SMFT 516	Applications Across the Mathematics Curriculum with Technology (CofC)		

Candidate Signature _____ Date _____

Content Advisor signature _____ Date _____



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REQUIRED GRADUATE LEVEL COURSES - 50% TO BE TAKEN AT EACH INSTITUTION

TERM/ YR	Grade	COURSE	CORE EDUCATION GRADUATE COURSES Total of 24 Credit Hours	College of Charleston	The Citadel
		EDUC 500 OR EDFS 652	Foundations of American Education (The Citadel) (F, SP, SU) *See course syllabus for information on field experience requirement OR Social and Philosophical Foundations of Education (CofC) (F, SP, SU)		
		EDEE 640 OR EDUC 588	Advanced Foundations of Language and Literacies Development (CofC) (F) OR Foundations in Literacy (The Citadel) (F, SP)		
		EDUC 514 OR EDFS 710	The Exceptional Child in School (The Citadel) (F, SP, SU) *See course syllabus for information on field experience requirement OR Introduction to Exceptional Children (CofC) (F, SP, SU)		
		EDEE 690	Creating Effective Learning Environments (CofC) (F)		
		EDEE 515	Middle Grades Organization and Curriculum (CofC) (F, SP)		

MIDDLE GRADES PRACTICUM

**Required Field
Experience**

THE FOLLOWING SIX HOURS MUST BE TAKEN TOGETHER AT THE SAME INSTITUTION

		EDUC 536 OR EDFS 654	Educational Psychology (The Citadel) (F, SP) or Human Growth and Development (CofC) (F, SP)	75 hours working in public Middle School Math setting		
		EDUC 501 OR EDMG 658	Methods and Materials of Middle and High School Teaching (The Citadel) (F, SP) or Application of Methods and Materials in a Middle Level Field Grades 5-8(CofC)F,SP			

THE FOLLOWING COURSE MUST BE TAKEN AFTER PRACTICUM AND BEFORE INTERNSHIP

		EDUC 592	Teaching Reading and Writing in the Middle and High School Content Areas (The Citadel) (F, SP, SU)	20 hours		
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ADMISSION TO CLINICAL PRACTICE INTERNSHIP

CANDIDATE MUST APPLY FOR CLINICAL PRACTICE ONE-YEAR BEFORE INTERNSHIP

All additional required coursework must be completed prior to entering Clinical Practice Internship. All candidates are required to successfully complete all required field experiences prior to internship.

- Application for internship
- PRAXIS II Content Specialty Scores – passing scores must be submitted prior to internship placement
- PRAXIS II Principles of Learning and Teaching– passing scores must be submitted for program completion
- Acceptable disposition evaluations by MAT faculty
- Certification Application
- FBI/SLED background check– SDE Clearance

CULMINATING PROFESSIONAL EXPERIENCES IN MIDDLE SCHOOL

(60 continuous full days during the internship - 9 credit hours – Must be taken together at the same institution)

		EDMG 699 or EDUC 520	Middle Grades Clinical Internship (CofC) (F, SP) or Professional Internship (The Citadel) (F, SP)		
		EDMG 698 or EDUC 525	Transition to the Profession Seminar (CofC) (F, SP) or Transition to the Profession Seminar (The Citadel) (F, SP)		

PROGRAM COMPLETION

Math Content – Min. Program Credit Hours Required for Graduation: 42 (Hrs do not include additional UG & Education course requirements.)
Signed copies to 1. Graduate School, 2. Program Directors, 3. Candidate, 4. Advisor, 5. Office of Student Services and Credentialing

Candidate Signature _____ Date _____

Education Advisor Signature _____ Date _____

Program Director _____ Date _____

Department Chair/Dean _____ Date _____