

COLLEGE OF EDUCATION BACHELOR OF SCIENCE: MIDDLE GRADES MATH EDUCATION

YEAR 1 FALL MAC XXXX ENC 1101 Humanities State Core EDF 1005	3-5 3 3 3	YEAR 1 SPRING MAC 2233 or 2311 *** Social Science State Core General Education/Elective General Education/Elective General Education/Elective	4-5 3 3 3 3
	TOTAL: 12-14		TOTAL: 16-17
YEAR 2 FALL		YEAR 2 SPRING	
Natural Science State Core	4	General Education/Elective	3
General Education/Elective	3	General Education/Elective	3
General Education/Elective	3	General Education/Elective	3
General Education/Elective	3	General Education/Elective	3
General Education/Elective	3	General Education/Elective	3
	TOTAL: 16		TOTAL: 15

TOTAL: 16

TOTAL: 12

*** MAC 2311 (preferred) or MAC 2233 (accepted). These classes may have prerequisites that must be taken before. General Knowledge Test should be taken during Year 1; test scores take 4-6 weeks to post. College of Education strongly recommends EDF 2085 AND EME 2040 for elective coursework.

YEAR 3 FALL USE

Recommended to take FTCE Subject Area & Professional Education Exams Fall of final year

MAS 3205 Number Concepts Connections	3	STA 3027 Statistics and Pr
MTG 3207 Geometry Connections	3	MAS 3108 Algebra Connec
EDF 4430 Measurement for Teachers	3	ESE 4322 Classroom Mgmt.
EDM 3403 Middle Level Education	3	MAE 3225 Middle School M
MAE 3224 Middle School Math Methods Course I	3	MAE 3942 Practicum II: Mic
MAE 3941 Practicum I: Middle School Math Education	2	Apply for final internship at
TOTAL	.: 17	
YEAR 3 SUMMER USE		
EDF 3214 Human Development & Learning	3	
EDM 3620 Teaching the Young Adolescent Learner	3	
EEX 4070 Integrating Except. Students in the Classroom	3	
RED 4333 Content Area Reading	3	
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YEAR 4 FALL USF	0	YEAR 4 SPRING USF
MAE 4941 Internship I: Middle School Math Education	0	MAE 4942 Internship II: Middl
TSL 4324 ESOL Competencies and Strategies	0	EDF 3604 Schools and Socie
MAE 4551 Reading the Language of Mathematics	• 1	EDM 4406 Contemporary Is

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	TEAR 3 SPRING USF	
3	STA 3027 Statistics and Probability Connections	3
3	MAS 3108 Algebra Connections	3
3	ESE 4322 Classroom Mgmt. for Diverse School & Society	3
3	MAE 3225 Middle School Math Methods Course 2	3
3	MAE 3942 Practicum II: Middle School Math Education	2
2	Apply for final internship at the end of spring.	
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TOTAL: 14

MAE 4942 Internship II: Middle School Math Education	6
EDF 3604 Schools and Society	3
EDM 4406 Contemporary Issues in STEM Education	3

TOTAL: 12

The following is additional information for the Middle Grades Mathematics Education major:

- The College of Education has a SEPARATE APPLICATION PROCESS from that of the University of South Florida. Please allow enough time to apply and receive acceptance to USF before applying to the College.
- The Middle Grades Mathematics Education program only admits in the fall term.
- It is highly recommended that applicants to the COEDU (except Exercise Science) satisfy all sections of the General Knowledge Test, including Math, Reading, Language, and Essay before their first term in the college.
- All applicants must have an overall GPA of 2.5.
- EDF 1005 must be completed passed with a C- or better or in progress at the time of application.
- Florida Teacher Certification Exams (General Knowledge Test, Professional Education, and Subject Area Exams) are required for graduation, as the degree prepares students for g a Florida Teaching Certificate.
- The Middle Grades Mathematics Education Program is a joint program between the College of Education and the College of Arts and Sciences in partnership with Hillsborough County Public Schools. This program is designed to prepare students with the specialized knowledge, skills, and dispositions to teach early adolescent learners effectively. The pedagogy courses provide opportunities to examine issues related to curriculum, instruction, and assessment necessary for teaching number concepts, algebra, geometry, and statistics.

Students interested in Middle Grades Math Education may email edu-advise@usf.edu

For general transfer advising inquiries please contact transfer-advising@usf.edu







SPC St. Petersburg College









