

**ROCKHURST UNIVERSITY MASTER OF EDUCATION DEGREE
MIDDLE SCHOOL EDUCATION WITH MATHEMATICS 5-9 CERTIFICATION**

The Master of Education Degree in Middle School Education with mathematics certification prepares students to teach in grades 5 through 9. Students must complete all Missouri certification requirements with a grade of C or higher, including all content and education courses, achieve a minimum 3.0 cumulative grade point average, pass the Praxis II examination, pass the electronic and oral portfolio, and receive background check/fingerprint clearance.

Student Name: _____ Advisor: _____

ROCKHURST UNIVERSITY CERTIFICATION REQUIREMENTS	ROCKHURST UNIVERSITY PROFESSIONAL REQUIREMENTS	MASTER MIDDLE SCHOOL EDUCATION MATHEMATICS 5-9 CERTIFICATION
(Number in parentheses is semester credit hours)	(Number in parentheses is semester credit hours)	
Communications (9) _____ Two courses in English Composition _____ One course in Oral Communications _____	ED 6020 Fundamentals of Literacy Learning (3) _____ ED 6030 Technology and Education: Applications and Implications (3) _____ ED 6050 Middle School Methods of Teaching Reading and Writing Across Disciplines (3) _____ ED 6150 Field Experiences and Action Research (3) _____	
Global Perspectives _____	ED 6450 Foundations of Special Education _____ ED 6770 The Middle School: Foundations, Philosophy, and Structure (3) _____ PY 3430 Adolescent Psychology (3) _____	
Humanities _____ Art, Music, Theatre excluding studio _____ Literature _____	PLUS your certification area methods course: _____ ED 3150 Teaching Middle and Secondary School Mathematics (3) _____ ED 3250 Teaching Middle and Secondary School Science (3) _____ ED 3350 Teaching Middle and Secondary School Social Studies (3) _____ ED 3760 Teaching Middle and Secondary School English (3) _____ ED 3770 Teaching Foreign Language (3) _____	
Mathematics College Level course (3) _____		
Multicultural (ED 6150) _____		
Philosophy _____		
Science with a lab (4) _____	ED 7825 Graduate Student Teaching Semester in the Middle School (10) _____ ED 7900 Graduate Integrative Student Teaching Seminar [Saturday] (3) _____ ED 7910 Professional Semester Portfolio (1) _____	
Social Science (6) _____ At least one course in history _____ One additional course in: _____ American government _____ Anthropology _____ Economics _____ Political Science _____ Psychology _____ Sociology _____	Total: 35 Graduate Credit Hours + Methods Course = 38	
	Also required: _____ Algebra (3) _____ Finite Mathematics (3) _____ Mathematics in the Modern World (3) _____ Precalculus (3) _____ Discrete Structures (4) _____ Calculus I (4) _____ Calculus II (4) _____ Probability and Statistics I (3) _____	