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

The Master of Education Degree in Middle School Education with science 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 SCIENCE 5-9 CERTIFICATION**
(Number in parentheses is semester credit hours)	(Number in parentheses is semester credit hours)	
Communications (9) ___	ED 6020 Fundamentals of Literacy Learning (3) _____	
Two courses in English Composition	ED 6030 Technology and Education: Applications and Implications (3) _____	
One course in Oral Communications	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) _____	
Humanities	PY 3430 Adolescent Psychology (3) _____	
Art, Music, Theatre excluding studio ____		
Literature ____	PLUS your certification area methods course: _____	
	ED 3150 Teaching Middle and Secondary School Mathematics (3)	
Mathematics College Level course (3) ____	ED 3250 Teaching Middle and Secondary School Science (3)	
	ED 3350 Teaching Middle and Secondary School Social Studies (3)	
Multicultural (ED 6150) ____	ED 3760 Teaching Middle and Secondary School English (3)	
	ED 3770 Teaching Foreign Language (3)	
Philosophy ____		
	ED 7825 Graduate Student Teaching Semester in the Middle School (10) _____	
Science with a lab (4) ____	ED 7900 Graduate Integrative Student Teaching Seminar [Saturday] (3) _____	
	ED 7910 Professional Semester Portfolio (1) _____	
Social Science (6) ____		
At least one course in history	Total: 35 Graduate Credit Hours + Methods Course = 38	
One additional course in:	Also required:	
American government	General Biology II & lab (4) _____	
Anthropology	General Chemistry I (4) _____	
Economics	Astronomy & lab (4) _____	
Political Science	Physics (4) _____	
Psychology	Environmental Science & lab (4) _____	
Sociology	History/ Philosophy of Science and Technology (3) _____	

8-7-09