Name:



M.Ed in Secondary Education: Mathematics

Degree Requirements: 30 credit minimum, thesis optional

Department Office: 226 Beekey

Telephone: 610-683-4259

Program Code: GCOESEUM

Version Number: 2158

Effective Date: 08/25/2015

The program consists of a minimum of 30 credit hours. An electronic portfolio is required. All courses are three credit hours. All requirements must be completed within six calendar years.

AREA I CURRICULUM		
Knowledge and pedagogy for engaging students in learning.		
Select any 400-level or higher graduate Mathematics (MAT) courses to total a minimum of 12 of	credit h	ours.
A. MATH CURRICULUM COURSES (12 credits)	CR	GR

AREA II EDUCATION ENVIRONMENT		
Establishing and maintaining a culture for learning that supports cognitive engagement.		
A. REQUIRED COURSES (3 credits)	CR	GR
EDU 528 Student Diversity and Critical Pedagogy	3	
B. ELECTIVE (3 credits)	CR	GR
SELECT ANY COURSE FROM THE FOLLOWING:	CK	GK
EDU 428 Culture and Diversity of English Learners	3	
EDU 496 Multicultural Education	3	
EDU 527 Foundations in Urban Education	3	
EDU 533 Social Interpretations of Education	3	
EDU 578 Comparative Education: An Analysis of International Education Systems	3	
EDU 599 School Leadership in a Diverse Society	3	
SEU 535 Classroom Management for the Inclusive Classroom	3	
500-level or above graduate level SPU course	3	

AREA III INSTRUCTION		
Cognitively engage students in the content.		
A. REQUIRED COURSES (3 credits)	CR	GR
SEU 544 Action Research for Teacher Leaders	3	
B. ELECTIVE (3 credits)	CR	GR
SELECT ANY COURSE FROM THE FOLLOWING:	CK	GK
EDU 565 Special Topics in Education	3	
EDU 568 Middle School Curriculum and Instruction	3	
EDU 434 Instructional Methodology for English Learners	3	
SEU 540 Reading, Writing & Critical Thinking for the Middle & High School Levels	3	
400-level or above LLT/ITC course	3	

AREA IV PROFESSIONALISM		
Professional responsibilities in and out of the classroom.		
A. REQUIRED COURSES (3 credits)	CR	GR
EDU 500 Methods of Research*	3	
Prerequisite: 12 completed credits.	3	
B. ELECTIVE (3 credits)	CR	GR
SELECT ANY COURSE FROM THE FOLLOWING:	CK	GK
EDU 503 Thesis (3-6 hours, awarded at completion of thesis)		
 Prerequisite: an appropriate research/methodology course. 		
EDU 541 Supervision and Finance	3	
EDU 562 School Law	3	