

# General Education Implementation – CHANGE UNDERGRADUATE PROGRAM FORM

## 1. General Information:

College:	<u>Education</u>	Department:	<u>STEM</u>
Major Name:	<u>Secondary Mathematics Education</u>	Degree Title:	<u>BAEDU</u>
Formal Option(s), if any:	_____	Specialty Field w/in Formal Options, if any:	_____
Requested Effective Date:	<u>FALL 2011</u>		
Contact Person:	<u>Dr. Margaret Schroeder</u>	Phone:	<u>257-3073</u>
		Email:	<u>m.mohr@uky.edu</u>

## 2. General Education Curriculum for this Program:

The new General Education curriculum is comprised of the equivalent of 30 credit hours of course work. There are, however, some courses that exceed 3 credits & this would result in more than 30 credits in some majors.

- There is no foreign language requirement for the new Gen Ed curriculum.
- There is no General Education Electives requirement.

<b>Please list the courses/credit hours currently used to fulfill the University Studies curriculum:</b>	
I.	<u>Math (MA 109 or MA 110 or MA 111 or Math ACT 26 or UK bypass exam or any calculus course) (0-4 hrs)</u>
II.	<u>Foreign Language (two semesters of the same foreign language) OR two years of high school foreign language documented with HS transcript) (0-8 hrs)</u>
III.	<u>Inference-Logic (3-6 hrs) Calculus or (STA 200 and PHI 120 or PHI 320) (3-6 hrs)</u>
IV. & V.	<u>Written &amp; Oral Communication* (6-7 hrs)</u>
VI.	<u>Natural Sciences (6 hrs)</u>
VII.	<u>Social Sciences (PSY 100 is required--7 hrs)</u>
VIII.	<u>Humanities (6 hrs)</u>
IX.	<u>Cross Cultural (3 hrs)</u>
X.	<u>Electives (6 hrs) Three hours must be outside the student's major</u>

<b>Please identify below the suggested courses/credit hours to fulfill the General Education curriculum.</b>			
General Education Area	Course	Credit Hrs	
<b>I. Intellectual Inquiry (one course in each area)</b>			
Arts and Creativity	<u>any approved course</u>	<u>3</u>	
Humanities	<u>any approved course</u>	<u>3</u>	
Social Sciences	<del>any approved course</del> PSY 100	<u>3</u>	
Natural/Physical/Mathematical	<u>any approved course</u>	<u>3</u>	
<b>II. Composition and Communication</b>			
Composition and Communication I	CIS or WRD 110	3	
Composition and Communication II	CIS or WRD 111	3	
<b>III. Quantitative Reasoning (one course in each area)</b>			

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Quantitative Foundations <sup>1</sup>		<u>MA 113</u>	<u>4</u>
Statistical Inferential Reasoning		<u>STA 210</u>	<u>3</u>
<b>IV. Citizenship (one course in each area)</b>			
Community, Culture and Citizenship in the USA		<u>any approved course</u>	<u>3</u>
Global Dynamics		<u>any approved course</u>	<u>3</u>
<b>Total General Education Hours</b>			<u>31</u>

**If moving from USP to Gen Ed results in unallocated hours, please indicate below how that allocation will be made. See [http://www.uky.edu/Faculty/Senate/files/Forms/Gen\\_Ed\\_Pgm\\_Changes.html](http://www.uky.edu/Faculty/Senate/files/Forms/Gen_Ed_Pgm_Changes.html) for an example.**

The remaining credits will be made up in electives chosen with the help of an advisor, to bring the total number of earned hours up to 120.

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<sup>1</sup> Note that MA 109 is NOT approved as a Quantitative Foundations course. Students in a major requiring calculus will use a calculus course (MA 113, 123, 137 or 138) while students not requiring calculus should take MA 111, PHI 120 or another approved course.

## SIGNATURE ROUTING LOG

### General Information:

Proposal Type: Course  Program  Other



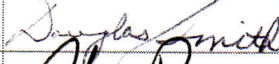
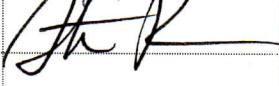
Proposal Name<sup>1</sup> (course prefix & number, pgm major & degree, etc.): Secondary Mathematics Education

Proposal Contact Person Name: Dr. Margaret Mohr-Schroeder Phone: 257-3073 Email: m.mohr@uky.edu

### INSTRUCTIONS:

Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

### Internal College Approvals and Course Cross-listing Approvals:

Reviewing Group	Date Approved	Contact Person (name/phone/email)	Signature
Dept of STEM Education	03.10.2011	Jennifer Wilhelm / 257-1291 / jennifer.wilhelm@uky.edu	 2011.03.10 15:18:37 -05'00
Curriculum & Inst.	3/14/11	Parker Fawson 257-2167 / parker.fawson@uky.edu	
C&C committee	3/28/11	Doug Smith 1824 / desmit@uky.edu	
College of Ed.	4/4/11	Steve Parker 257-5443 / sparker@uky.edu	
		/ /	

### External-to-College Approvals:

Council	Date Approved	Signature	Approval of Revision <sup>2</sup>
Undergraduate Council	5/3/2011		
Graduate Council			
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:

<sup>1</sup> Proposal name used here must match name entered on corresponding course or program form.

<sup>2</sup> Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.