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MAY 16 2012

OFFICE OF THE
SENATE COUNCIL

CHANGE UNDERGRADUATE PROGRAM FORM

1. General Information

College: Arts and Sciences Department: Earth and Environmental Sciences

Current Major Name: Geology Proposed Major Name: _____

Current Degree Title: B.A. Proposed Degree Title: _____

Formal Option(s): _____ Proposed Formal Option(s): _____

Specialty Field w/in _____ Proposed Specialty Field
Formal Option: _____ w/in Formal Options: _____

Date of Contact with Associate Provost for Academic Administration¹: 02-21-2012

Bulletin (yr & pgs): 2012 124-125 CIP Code¹: 40.06 Today's Date: 02-22-2012

Accrediting Agency (if applicable): _____

Requested Effective Date: Semester following approval. OR Specific Date²: _____

Dept. Contact Person: Dave Moecher Phone: 7-6939 Email: moker@uky.edu

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.

Please list the courses/credit hours currently used to fulfill the University Studies/General Education curriculum:
NO CHANGE

Please identify below the suggested courses/credit hours to fulfill the General Education curriculum.

General Education Area	Course	Credit Hrs
I. Intellectual Inquiry (one course in each area)		
Arts and Creativity	_____	_____
Humanities	_____	_____
Social Sciences	_____	_____
Natural/Physical/Mathematical	_____	_____
II. Composition and Communication		
Composition and Communication I	CIS or WRD 110	3
Composition and Communication II	CIS or WRD 111	3
III. Quantitative Reasoning (one course in each area)		

¹ Prior to filling out this form, you MUST contact the Associate Provost for Academic Administration (APAA). If you do not know the CIP code, the (APAA) can provide you with that during the contact.

² Program changes are typically made effective for the semester following approval. No program will be made effective until all approvals are received.

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Quantitative Foundations ³	_____	_____
Statistical Inferential Reasoning	_____	_____
IV. Citizenship (one course in each area)		
Community, Culture and Citizenship in the USA	_____	_____
Global Dynamics	_____	_____
Total General Education Hours		_____

3. Explain whether the proposed changes to the program (as described in sections 4 to 12) involve courses offered by another department/program. Routing Signature Log must include approval by faculty of additional department(s).

Change involves PHY 151 offered by Dept. of Physics and Astronomy

4. Explain how satisfaction of the University Graduation Writing Requirement will be changed.

Current <input type="checkbox"/> Standard University course offering. List: _____ <input type="checkbox"/> Specific course – list: _____	Proposed <input type="checkbox"/> Standard University course offering. List: _____ <input type="checkbox"/> Specific course) – list: _____
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5. List any changes to college-level requirements that must be satisfied.

Current <input type="checkbox"/> Standard college requirement. List: _____ <input type="checkbox"/> Specific required course – list: _____	Proposed <input type="checkbox"/> Standard college requirement. List: _____ <input type="checkbox"/> Specific course – list: _____
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6. List pre-major or pre-professional course requirements that will change, including credit hours.

Current Physics Requirement: PHY 151 (3 cr) or PHY 211 (5 cr) or PHY 231/241 (5 cr)	Proposed Physics Requirement: PHY 211 (5 cr) or PHY 231/241 (5 cr)
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7. List the major's course requirements that will change, including credit hours.

Current _____	Proposed _____
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8. Does the pgm require a minor AND does the proposed change affect the required minor? N/A Yes No
 If "Yes," indicate current courses and proposed changes below.

Current _____	Proposed _____
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9. Does the proposed change affect any option(s)? N/A Yes No
 If "Yes," indicate current courses and proposed changes below, including credit hours, and also specialties and subspecialties, if any.

Current _____	Proposed _____
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³ 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.

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10. Does the change affect pgm requirements for number of credit hrs outside the major subject in a related field?

Yes No

If so, indicate current courses and proposed changes below.

Current	Proposed

11. Does the change affect pgm requirements for technical or professional support electives?

Yes No

If so, indicate current courses and proposed changes below.

Current	Proposed

12. Does the change affect a minimum number of free credit hours or support electives?

Yes No

If "Yes," indicate current courses and proposed changes below.

Current	Proposed

13. Summary of changes in required credit hours:

	Current	Proposed
a. Credit Hours of Premajor or Preprofessional Courses:	<u>15-20</u>	<u>17-20</u>
b. Credit Hours of Major's Requirements:		
c. Credit Hours for Required Minor:		
d. Credit Hours Needed for a Specific Option:		
e. Credit Hours Outside of Major Subject in Related Field:		
f. Credit Hours in Technical or Professional Support Electives:		
g. Minimum Credit Hours of Free/Supportive Electives:		
h. Total Credit Hours Required by Level:		
	100: _____	_____
	200: _____	_____
	300: _____	_____
	400-500: _____	_____
i. Total Credit Hours Required for Graduation:		

14. Rationale for Change(s) – if rationale involves accreditation requirements, please include specific references to that.

The faculty deem it important for Geology B.A. preparation to include (1) a more rigorous, quantitative, problem-solving approach to Physics and (2) a lab-based Physics course.

15. List below the typical semester by semester program for the major. If multiple options are available, attach a separate sheet for each option.

YEAR 1 – FALL: (e.g. "BIO 103; 3 credits")	<u>GLY 220</u> <u>MA 123</u>	YEAR 1 – SPRING:	<u>GLY 295</u> <u>CHE 105/111</u>
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	<u>II A&C</u> ✓ <u>II HUM</u> ✓ <u>WRD 110</u> ✓		<u>II Soc Sci</u> ✓ <u>STA 210</u> ✓ <u>GD</u> ✓ <u>WRD 111</u> ✓	what does this mean?
YEAR 2 - FALL :	<u>GLY 230</u> ✓ <u>GLY 385</u> ✓ <u>PHY 211</u> ✓ <u>A&S Soc Sci I</u> ✓	YEAR 2 - SPRING:	<u>GLY 235</u> ✓ <u>GLY 360</u> ✓ <u>CCC in USA</u> ✓ <u>A&S HUM I</u> ✓	
YEAR 3 - FALL:	<u>GLY 350</u> ✓ <u>GEO 309</u> ✓ <u>FL 101</u> ✓ <u>PLS 366</u> ✓	YEAR 3 - SPRING:	<u>GLY 420G</u> ✓ <u>FL 102</u> ✓ <u>A&S HUM II</u> ✓	
YEAR 4 - FALL:	<u>GLY 450Q</u> ✓ <u>GLY 461</u> ✓ <u>GLY 530</u> ✓ <u>FL 201</u> ✓	YEAR 4 - SPRING:	<u>GLY 585</u> ✓ <u>FL 202</u> ✓ <u>ELEC 3xx</u> ✓ <u>Elec 3xx</u> ✓	

CHANGE UNDERGRADUATE PROGRAM FORM

Signature Routing Log

General Information:

Current Degree Title and Major Name: Geology B.A.

Proposal Contact Person Name: David Moecher Phone: 76939 Email: moker@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
EES Curriculum Comm.	02-21-2012	David Moecher / 76939 / moker@uky.edu	
EES Chair	02-21-2012	Dhananjay Ravat / 7-4726 / dhananjan.ravat@uky.edu	
Physics		Kwok-Wei Ng / 7-1782 / kwg@uky.edu / /	
A&S	3/20/12	Anna bosch, Associate Dean / 7-6689 / bosch@uky.edu	

External-to-College Approvals:

Council	Date Approved	Signature	Approval of Revision ⁴
Undergraduate Council	5/1/2012	Sharon Gill	
Graduate Council			
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:

⁴ Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.

Ellis, Janie

From: Gill, Sharon
Sent: Wednesday, May 16, 2012 11:41 AM
To: Ellis, Janie
Cc: Brothers, Sheila C; Doyle, Megan L; Ett, Joanie M; Nikou, Roshan
Attachments: COM 571-DL.pdf; MUS 130.pdf; CHI 330.pdf; CHI 331.pdf; BA in Geology.pdf

Follow Up Flag: Follow up
Flag Status: Completed

Hi Janie,

The Undergraduate Council has reviewed and recommends approval of the following proposals. Those proposals approved through the workflow system are listed and identified as such. UK Core areas are in parentheses.

Please let me know if you have any questions.

Thanks,
Sharon

CHI 330 Introduction to Chinese Culture to 1840 – change (Humanities)
CHI 331 Introduction to Chinese Culture 1840 to Present – change (Humanities and Global Dynamics)
MUS 130 Performing World Music: subtitle required – new (Arts and Creativity)

COM 571-DL Health Communication – change

BA in Geology - change

The following proposals were approved via the Workflow system:

GWS 360 – LGBTQ History in the United States - new
GWS 410 – Introduction to Queer Theory – new

SOC 345 Global Divisions of Labor: Work and Organizations in the World Economy – new
SOC 347 International Migration in Global Perspective – new
SOC 349 Economic Sociology: Consumption, Production and the Social Construction of Markets – new
SOC 351 Global Sociological topics (Subtitle required) – new
SOC 363 Environmental Justice – new
SOC 438 Cross-National Crime – new

Sharon Gill
Office of the Associate Provost
for Undergraduate Education
114 Bowman Hall
University of Kentucky
Lexington, KY 40506-0054
P: 859-257-8389 F: 859-257-1455

Ellis, Janie

From: Moecher, David
Sent: Thursday, September 20, 2012 10:43 AM
To: Ellis, Janie
Subject: RE: BA Geology

Janie-

GD = UK Core Global Dynamics
FL = Foreign Language (it's not critical which language they take, so I use the generic FL).

Thanks-

Dave Moecher, Professor and Chair
University of Kentucky
Department of Earth & Env. Sciences
304 Slone Bldg.
121 Washington St.
Lexington KY 40506-0053
859-257-6939 (office)
859-492-6749 (mobile)
859-257-3934 (lab)
<http://ees.as.uky.edu/users/moker>

From: Ellis, Janie
Sent: Thursday, September 20, 2012 9:39 AM
To: Moecher, David
Subject: BA Geology

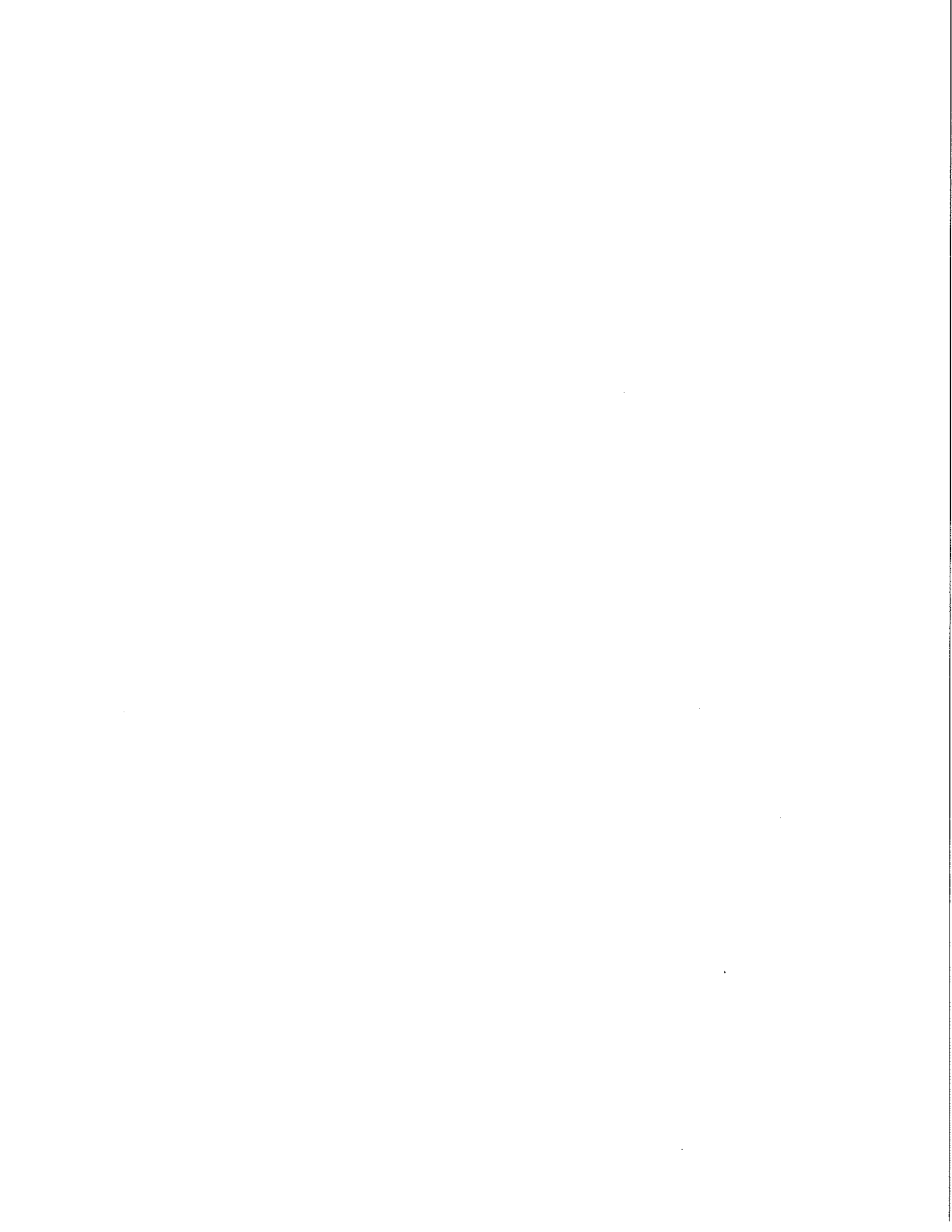
Good Morning,
Dave,

We are in receipt of your proposal to make changes to the BA in Geology. We have several questions regarding this proposal as outlined below:

- Year 1 list a course "GD" with no number. We do not currently have prefixes GD. Is this a typo or....?
- Year 3 fall, lists course FL 101. We do not currently have prefixes FL. Is this a typo or...?
- Year 3 Spring, lists course FL 102. We do not currently have prefixes FL. Is this a typo or...?
- Year 4 Fall and Spring , lists courses FL 201 and FL 202 respectively. We do not currently have prefixes FL. Are these typos or...?

Thank you for your cooperation.

Janie Ellis
Office of the Senate Council
257-5871



Ellis, Janie

From: Ellis, Janie
Sent: Thursday, September 20, 2012 9:37 AM
To: Moecher, David
Subject: BA Geology

Good Morning,

Dave,

We are in receipt of your proposal to make changes to the BA in Geology. We have several questions regarding this proposal as outlined below:

--Year 1 list a course "GD" with no number. We do not currently have prefixes GD. Is this a typo or...?

--Year 3 fall, lists course FL 101. We do not currently have prefixes FL. Is this a typo or...?

--Year 3 Spring, lists course FL 102. We do not currently have prefixes FL. Is this a typo or...?

--Year 4 Fall and Spring, lists courses FL 201 and FL 202 respectively. We do not currently have prefixes FL. Are these typos or...?

Thank you for your cooperation.

Janie Ellis
Office of the Senate Council
257-5871

