Meeting of the College Academic Council
College of Liberal Arts & Sciences -- 210 Strong Hall
February 12, 2013 - 4:00 p.m.
AGENDA

I. APPROVAL OF THE DECEMBER 11, 2012 CAC MINUTES

II. REPORT OF THE COMMITTEE ON GRADUATE STUDIES (CGS)
Submitted by Cynthia Lynn, presented by Eve Levin
Items approved in the December 11, 2012, & January 24, 2013, Meetings of the CGS

A. Curricular Changes for Approval
   NEW COURSE:        MATH 951
   COURSE DELETION:   INS 878 (Previously GINS 878)

B. Program Changes for Approval
   NEW DEGREE PROGRAM: Geography MS
   PROGRAM CHANGE:     Geography PHD (Changes appear in red)

III. REPORT OF THE COMMITTEE ON UNDERGRADUATE STUDIES AND ADVISING (CUSA)
(Items approved in the December 11, 2012 and January 22, 2013 meetings of the CUSA)
Submitted by Lanis Atwood, presented by Bob Hurst, 2012-2013 CUSA Chair

A. Curricular Changes for Approval
   NEW COURSES:        HA 392, HA 592, HIST 481, GEOL 101, GIST 301, GIST 493,
                        GIST 610, REL 541, REL 543, REL 545
   CHANGES:            CHIN 562, CHIN 564, KOR 504, KOR 508, FMS 414, HA 584,
                        GEOL 102, GEOL 501

B. Degree Requirements for Approval
   a. Changes to Existing Major in Geology – BA & BS
   b. Changes to Existing Minor in Geology
   c. Changes to Existing Minor in Latin American and Caribbean Studies

C. Old Business for Approval (see Addendums #2 and #3)
   a. Bachelor of Arts requirement language adjustments
      i. Quantitative (Addendum #2)
         1. Policy adjustment – item 2. Students should complete a quantitative literacy course beyond College Algebra. The course should be approved for the University Core Curriculum, should be at least 3 credits, and should have a College Algebra (or higher mathematics) prerequisite, or another course approved by CUSA. It must satisfy the following learning outcome….
         ii. Laboratory (Addendum #3)
             1. Policy adjustment – first paragraph: CLAS BA students will complete an academic-credit bearing laboratory or field experience in the natural, social, or behavioral sciences. Students must meet this requirement by taking either i) a combined lecture-laboratory course, ii) a laboratory course or
field experience of one credit hour, or iii) an approved independent study of at least one credit hour…

Next regularly scheduled meeting of the CAC will be Tuesday, March 12, at 4:00 PM in 210 Strong Hall.

I. APPROVAL OF THE DECEMBER 11, 2011 CAC MINUTES

College of Liberal Arts & Sciences
College Academic Council
Minutes – December 11, 2012

Committee members in attendance: Norman Akers, Jackie Brinton, Johannes Feddema, David Fowle, Jane Gibson, Michelle Heffner Hayes, Steve Ilardi, Anna Neill, Jorge Pérez

Committee members not in attendance: Heather Desaire, Ebenezer Obadare, Cody Powers, Alex Rippberger, John Tibbetts

Others in attendance: Danny Anderson, Chris Brown, Ann Cudd, Larry Fillian, Diane Fourny, Bob Goldstein, Marsha Hauser, Bob Hurst, Mark Jakubauskas, Liz Kowalchuk, Kristine Latta, Eve Levin, Jim Mielke, Anne Sawyer

The meeting was called to order by Danny Anderson at 4:00 PM.

Minutes
A motion was made and seconded to approve the November 13, 2012 minutes of the College Academic Council as written. The motion was approved unanimously.

Report of the Committee on Graduate Studies (CGS)
(Eve Levin, 2012-13 CGS Chair, reporting)

- The motion (CGS report by Eve Levin) was seconded, and the CAC voted unanimously to approve the following curricular changes:

  COURSE CHANGES: EVRN 702, LING 747, LING 899, VAE 890

  NOTE: The course change for FMS 714 (which was on the agenda) was tabled per the request of the Department of Film & Media Studies.

- Individual motions (CGS report by Eve Levin) were seconded and the CAC voted unanimously to approve the following program changes:

  1. New Program: College of Liberal Arts and Sciences, **PSM-EA**
  2. New Program: College of Liberal Arts and Sciences, **Linguistics, MA**
  3. New Program: College of Liberal Arts and Sciences, **Speech-Language-Hearing, Ph.D.**

Report of the Committee on Undergraduate Studies & Advising (CUSA)
(Robert Hurst, 2012-2013 CUSA Chair, reporting)
The motion (CUSA report by Robert Hurst) was seconded and the CAC voted unanimously to approve the following curricular changes:

NEW COURSES: AAAS 536, ART 310, BIOL 225, ENGL 494, ENGL 497, ENGL 522, EVRN 140, EVRN 141-144, EVRN 142, EVRN 143-145, FARS 310, FARS 320, GEOG 140, GEOG 141-144, GEOG 142, GEOG 143-145, GERM 315, GERM 316, GERM 375, GERM 401, GERM 402, GERM 335, GERM 475, GERM 501, GERM 550, GERM 560, GERM 575, GERM 580, GERM 598, GERM 599, GIST 684, GIST 685, HIST 141-144, HIST 142, HIST 143-145, HIST 367, HIST 436, HIST 480, HWC 436, KICH 110, KICH 114, KICH 230, KICH 234, KQKL 110, KQKL 114, KQKL 230, KQKL 234, PCS 121, PHIL 557, REL 365, PHSX 216, PHSX 236SOC 590, SPLH 497, TAJ 310, TAJ 320, *XXXX 177

COURSE CHANGES: AAAS 536, ART 540, ART 695, ART 696, ASTR 391, ASTR 591, ASTR 596, ATMO 640, ATMO 680, BIOL 150, BIOL 408, BIOL 416, BIOL 426, . , BIOL 594, BIOL 662, CHEM 295-180, CHEM 695, ENGL 496, ENGL 506, ENGL 507, ENGL 521, ENGL 525, ENGL 536, ENGL 560, ENGL 567, ENGL 570, ENGL 571, ENGL 572, ENGL 573, ENGL 574, ENGL 575, GERM 578, ENGL 579, ENGL 580, ENGL 587, ENGL 592, ENGL 610, ENGL 620, ENGL 633, ENGL 640, ENGL 650, ENGL 655, ENGL 690, EURS 302, GEOG 562, GEOL 572, GEOL 573, GEOL 577, GERM 102, GERM 104, GERM 105, GERM 106, GERM 107, GERM 108, GERM 109, GERM 110, GERM 118, GERM 120, GERM 124, GERM 125, GERM 132, GERM 136, GERM 148, GERM 212-201, GERM 213, GERM 216-202, GERM 217, GERM 218-203, GERM 219, GERM 220, GERM 222, GERM 240, GERM 244, GERM 256, GERM 320, GERM 324, GERM 328, GERM 332, GERM 344-301, GERM 348-302, GERM 350, GERM 351, GERM 352, GERM 356, GERM 372, GERM 408, GERM 416, GERM 420, GERM 424, GERM 425, GERM 444, GERM 504, GERM 568-481, GERM 572-482, GERM 576-483, GERM 588-411, GERM 590-412, GERM 604, GERM 608-480, GERM 653-579, HA 536, HIST 327, HIST 328, HIST 565, HIST 568, HIST 570, HIST 625, HIST 626, HIST 670, HWC 424, HWC 302, HWC 494, HWC 570, HWC 575, LING 420, LING 322-421, LING 447, PCS 120, PHSX 114, PHSX 115, PHSX 212, PHSX 213, PHSX 214, PHSX 313, PHSX 521, PHSX 528, PHSX 531, PHSX 536, PHSX 623, PHSX 641, PHSX 671, REL 311, SOC 490, SOC 624-424, SPLH 498, SPLH 499, SPLH 660, UKRA 512, UKRA 516, WGSS 570, WGSS 575

The motion (CUSA report by Robert Hurst) was seconded and the CAC voted unanimously to approve the following degree requirements:

a) Changes to Existing Major in English
b) Changes to Existing Major in Humanities
c) New Minor in Humanities
d) Changes to Existing Major in Environmental Studies
e) Changes to Existing Minor in Environmental Studies
f) Changes to Existing Major in Linguistics
g) Change to Existing Minor in Theatre
h) Changes to Existing Major in Mathematics – BS
i) Changes to Existing Major in Sociology
j) Changes to Existing Minor in Sociology
k) Changes to Existing Major and Minor in Global and International Studies
l) Germanic Languages & Literatures – change to existing major
m) Germanic Languages & Literatures – change to existing minor
n) Human Sexuality – New Major – housed in the Women, Gender and Sexuality Studies department
o) Visual Art BFA – Change to Existing Major
p) Film and Media Studies – Change to Existing Major Admission Requirements
q) BA and BS Biochemistry – Change to Existing Major
r) Biology – Change to Major Admission Requirements
s) The Following are all related to the PHSX 211/216 and PHSX 212/236 changes:
   ● BA and BS Physics – Change to Existing Major
   ● Physics – Change to Existing Major
   ● BA and BS Astronomy – Change to Existing Major
   ● Astronomy – Change to Existing Major
   ● BS Atmospheric Science – Change to Existing Major
   ● Atmospheric Science – Change to Existing Major
   ● BA and BS Biochemistry – Change to Existing Major
   ● BA and BS Biology – Change to Existing Major
   ● BA Human Biology – Change to Existing Major
   ● BA and BS Microbiology – Change to Existing Major
   ● BS Molecular Biosciences – Change to Existing Major
   ● BA and BS Chemistry – Change to Existing Major
   ● Chemistry – Change to Existing Major
   ● BS Geography – Change to Existing Major
   ● BA and BS Geology – Change to Existing Major

Requirements for the Bachelor of Arts degree

The CAC received reports from CUSA regarding proposed requirements for the BA degree for the following:

   a. Quantitative Reasoning Requirement (from October 30, 2012 CUSA meeting)
   b. Laboratory Experience Requirement
   c. Foreign Language Requirement

Future meetings of the CAC

By consensus the CAC agreed that the Dean may:

   ● call a January meeting of the CAC
   ● organize information sessions for faculty to discuss requirements for the College Bachelor of Arts degree
   ● organize an electronic ballot process for faculty approval of the College Bachelor of Arts requirements

At 5:25 PM, a motion was made, seconded and approved unanimously to adjourn the meeting.

Next regularly scheduled College Academic Council Meeting: Tuesday, February 12, 2013, at 4:00 PM (210 Strong Hall)

Minutes recorded and transcribed by Anne Sawyer (Secretary to the College Assembly)

II. REPORT OF THE COMMITTEE ON GRADUATE STUDIES (CGS)

A. Curricular Changes for Approval
MATH

CHANGE: NEW COURSE
MATH 951 Advanced Partial Differential Equations II (3)

The course uses functional analytic techniques to further develop various aspects of the modern framework of linear and nonlinear partial differential equations. Sobolev spaces, distributions and operator theory are used in the treatment of linear second-order elliptic, parabolic, and hyperbolic equations. In particular we discuss the kind of potential, diffusion and wave equations that arise in inhomogeneous media, with an emphasis on the solvability of equations with different initial/boundary conditions. Then, we will survey the theory of semigroup of operators, which is one of the main tools in the study of the long-time behavior of solutions to nonlinear PDE. The theories and applications encountered in this course will create a strong foundation for studying nonlinear equations and nonlinear science in general. Math 950 or permission of the instructor LEC.

Grading: A-F, W and I

This course is an elective
This course is not a FLORS course
This course is not a degree requirement

This new course will be first offered Spring 2013, and then every other spring semester thereafter.

JUSTIFICATION:
The proposed course will be the second in a two-semester sequence in Advanced PDEs (Math 950-951) similar to the two semester sequence in Advanced ODEs and Dynamical Systems (Math 850-851). Practically all PhD programs at major research universities in the nation have such two semester sequences. Most recently, versions of this course have been taught as Math 996 in S12 and S07. Math 950 has been offered recently in F11, F09 and F06. This course will be most useful to students in differential equations, probability, analysis and numerical analysis.

Indigenous Studies

CHANGE: COURSE DELETION
GINS 878 Regulations of Air and Water Pollution (2.)

An introduction to national environmental policy and environmental litigation problems, focusing on current issues involving government regulation of activities that generate water and air pollution. Coverage of water pollution typically will include control of point sources and oil spills, while coverage of air pollution will include control of stationary and mobile sources, acid deposition, and introduction to transboundary problems such as the greenhouse effect and global warming. (Same as LAW 980)
Prerequisite: Permission from instructor. LEC.

Grading: A-F, W and I

This course is an elective
This course is not a FLORS course
This course is not a degree requirement

This course will be deleted beginning Spring 2013.

JUSTIFICATION:
Course is cross listed with LAW, but that was not an available option. E-mail from Vicki Palmer, Law Registrar: We are deleting Law 980 from our course catalog since it hasn’t been taught in a few years and the American Bar Association, our accrediting body, requires us to purge classes regularly. The Professor who created the course is no longer at KU. Since the class is cross listed with ISP 878 we will need to have that course cancelled as well. From ISP: We would also like to delete this course. Program code used to be GINS but now it is ISP.

B. Program Changes

1. New Degree Program: Geography, MS

GEOG, MS

2. Program Change: Geography, PhD (See Addendum #1)

GEOG, PhD

The requested changes to this degree or certificate program are (changes appear in RED):

(OLD)

Current Research Skills Requirement:

FLORS Requirement. Foreign language or research skills are important elements of any graduate program. Coursework necessary to meet this requirement should commence early in the program. Selection of a particular FLORS option must be approved by the student’s advisor. Possible options include the following: 1. Demonstrate a reading knowledge of two foreign languages relevant to the student’s research interest. Usually this is accomplished by passing an examination with an appropriate member of the geography faculty (or with a member of a language department faculty if expertise is not available within the department) or by completing French 100, German 101, Italian 100, Dutch 101, Danish 101, Russian 101, and/or Spanish 100. See the Graduate Catalog for details. 2. For a single foreign language, demonstrate a reading, writing, and speaking capability sufficient to enable the student to do field work without an interpreter. An examination for competence, including written and oral portions, will be conducted by a member of the geography faculty having expertise in that language or an examiner from the appropriate language department. 3. Demonstrate a satisfactory capability in two research skills from the list below. The actual courses must be approved by the student’s advisor with the agreement of the GSC. a. Computer Science--complete a computer-programming course in the Department of Electrical Engineering and Computer Science (e.g., C++, Fortran, or Visual Basic) and create a substantial computer program that illustrates a geographic application of that language. Both the course and computer program must be approved by the Computer Programming Committee of the Department of Geography. b. Mathematics--pass nine hours of courses at the 500 level or above. c. Statistics--pass nine hours of courses outside the Geography Department at the 500 level or above. d. An outside discipline relevant to the student’s field(s) of specialization within geography, e.g. anthropology, biology, economics, geology, history, psychology--pass nine hours of courses at the 500 level or above, normally at KU, including at least one research seminar. (Atmospheric science courses may be used for this option, but not courses listed or cross-listed as geography.) 4. Demonstrate a reading knowledge in one foreign language and a satisfactory capability in one of the research skills listed above. Students whose native language is not English may, in some cases, use their native language to fulfill part of the reading-knowledge aspect of FLORS. The Graduate School has ruled that the student must, however, combine this native-language option with either reading knowledge of another non-English language (i.e. option 1 above) or one of the research skills mentioned in option 3. Using a native language to fulfill part of the FLORS requirement must have advisor and GSC approval.

(NEW)
Proposed Research Skills Requirement:

**Research Skills Requirement** Research skills are important elements of any graduate program and should complement the student’s research topic. Coursework necessary to meet this requirement should commence early in the program. Selection of a particular Research Skills option must be approved by the student’s advisor and student’s committee members. A student’s Research Skills requirement may be met by one of the following: 1. Demonstrate a reading, writing, and speaking capability in a single foreign language sufficient to enable the student to do field work without an interpreter. An examination for competence, including written and oral portions, will be conducted by the appropriate language department having expertise in that language. [text deleted] 2. Demonstrate a satisfactory capability in one research skill from the list below. The actual courses must be approved by the student’s advisor and committee members.

- **a. Computer Science**—complete a computer-programming course in the Department of Electrical Engineering and Computer Science (e.g., C++, Fortran, or Visual Basic) with a grade of B or higher and create a substantial computer program that illustrates a geographic application of that language. Both the course and computer program must be approved by the Computer Programming Committee of the Department of Geography.
- **b. Mathematics**—complete nine hours of courses at the 500-level or above with a grade of B or higher.
- **c. Statistics**—complete nine hours of courses outside the Geography Department at the 500-level or above with a grade of B or higher.
- **d. An outside discipline relevant to the student's field(s) of specialization within geography (e.g. anthropology, biology, economics, geology, history, or psychology)**—complete nine hours of courses at the 500-level or above with a grade of B or higher. (Atmospheric science courses may be used for this option, but not courses listed or cross-listed as geography.) Students may petition the Graduate Affairs Committee to have nine hours of courses at the 500-level or above in multiple departments fulfill this requirement. Students whose native language is not English may, in some cases, use their native language to fulfill Research Skills but only if the language is considered an adequate research tool for their program and is justified by the student’s advisor and committee members. Using a native language to fulfill the Research Skills requirement must have GSC approval.

In addition, the department requires that any PhD student admitted after Fall 2011 must successfully complete the Responsible Scholarship seminar offered by the department.

The change(s) to this program will first take effect Fall 2013

JUSTIFICATION:
The Geography Department wishes to update its FLORS requirements due to the fact that many of the faculty feel that the current requirements are outdated and overly burdensome on the student. The proposed revisions are meant to streamline the requirement, while enhancing the applicability towards the student's research.

III. REPORT OF THE COMMITTEE ON UNDERGRADUATE STUDIES & ADVISING (CUSA)

A. Curricular Changes for Approval

**EAST ASIAN LANGUAGES & CULTURE**

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<tr>
<td>CHIN 562</td>
<td>MODERN CHINESE LITERATURE I</td>
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<tr>
<td>(OLD)</td>
<td>Readings and interpretation of varied modern Chinese texts. Continued study of the language in the form of oral discussion and written reports. Prerequisite: CHIN 504 or equivalent.</td>
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<tr>
<td>CHIN 562</td>
<td>MODERN CHINESE TEXTS I</td>
</tr>
<tr>
<td>(NEW)</td>
<td>Readings and interpretation of varied modern Chinese texts. Continued study of the language in the form of oral discussion and written reports. Prerequisite: CHIN 504 or equivalent.</td>
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<td>CHIN 564</td>
<td>MODERN CHINESE LITERATURE II 3 H, W</td>
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<td>KOR 508</td>
<td>ADVANCED MODERN KOREAN II 3 H</td>
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<td>FILM AND MEDIA STUDIES</td>
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<tr>
<td>FMS 414</td>
<td>KANSAS ART AND POPULAR CULTURE 3 H</td>
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<td>FMS 414</td>
<td>KANSAS ART, HISTORY, AND POPULAR CULTURE 3 H</td>
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<tr>
<td>GEOL 101</td>
<td>INTRODUCTION TO GEOLOGY 3 N</td>
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<tr>
<td>GEOL 102 (OLD)</td>
<td>INTRODUCTION TO GEOLOGY, HONORS</td>
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<tr>
<td>GEOL 102 (NEW)</td>
<td>THE WAY THE EARTH WORKS, HONORS</td>
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Honors section of GEOL 101. An introduction to the principles of earth science. Study of the formation, occurrence, and structure of minerals and rocks; action of streams, oceans, glaciers, and other agents in the formation and modification of the landscape; mountain building volcanism, and earthquakes. Not open to students who have taken GEOL 101. This course with GEOL 103 satisfies the College laboratory science requirement. Concurrent enrollment in GEOL 103 is recommended for students taking both. LEC.

GEOL 103

Honors section of GEOL 101. An introduction to the principles of earth science. Study of the formation, occurrence, and structures of minerals and rocks; action of streams, oceans, glaciers, and other agents in the formation and modification of the landscape; mountain building volcanism, and earthquakes. Not open to students who have taken GEOL 101. This course with GEOL 103 satisfies the College laboratory science requirement. Concurrent enrollment in GEOL 103 is recommended for students taking both. LEC.

CHANGE: NEW COURSE

GEOL 501 ERROR ANALYSIS | 1 N |

This course covers basic error analysis as it applies to geology. The course will emphasize the description and propagation of errors in data collection and reduction. Subjects include: how to report data and associated errors, error propagation in simple and complex equations, the Normal, Gaussian, and Poisson distributions, linear and higher order regression, and X-squared test. Prerequisite: MATH 121.

GLOBAL AND INTERNATIONAL STUDIES

CHANGE: NEW COURSE

GIST 301 INTRODUCTION TO GLOBAL AND INTERNATIONAL STUDIES | 3 S |

This course provides an overview to the major ways and themes involved in the study of world cultures, politics, and societies as applied by disciplines in the social sciences. Topics such as the construction and maintenance of cultures, comparative political systems, global and regional economies, popular culture, gender and the environment will be covered through their manifestations in particular regional and global contexts.

CHANGE: NEW COURSE

GIST 493 DIRECTED READINGS | 3 U |

Individual and supervised readings in a selected area of international studies. Course is repeatable with permission of the program director. LEC.

CHANGE: NEW COURSE

GIST 610 INTERDISCIPLINARY METHODS FOR GLOBAL CONTEXTS | 3 S |

An introduction to a variety of widely-employed quantitative and qualitative research methods in the social sciences and humanities, including methods such as statistical analysis, ethnography, and content analysis.

HISTORY OF ART
CHANGE: NEW COURSE
HA 392 SPECIAL STUDY IN ANCIENT ART:_________________ 1-6 H
This course is designed for the study of special topics in ancient art, including courses taken through study abroad. May be repeated for credit if content varies. Same topic may not be taken at both the 300 and 500-levels. LEC

CHANGE: TITLE COURSE IS CURRENTLY CROSSLISTED
HA 584 KANSAS ART AND POPULAR CULTURE 3.00 H
(OLD) An overview of the art and cultural history of Kansas (and Kansas City) from territorial days to the present. Emphasis is placed on key issues, figures and events. A general familiarity with American history is recommended. (Same as FMS 414). LEC

HA 584 KANSAS ART, HISTORY, AND POPULAR CULTURE 3.00 H
(NEW) An overview of the art and cultural history of Kansas (and Kansas City) from territorial days to the present. Emphasis is placed on key issues, figures and events. A general familiarity with American history is recommended. (Same as FMS 414). LEC

CHANGE: NEW COURSE
HA 592 SPECIAL STUDY IN ANCIENT ART:_________________ 1-6 H
This course is designed for the study of special topics in ancient art, including courses taken through study abroad. May be repeated for credit if content varies. Same topic may not be taken at both the 300 and 500-levels. Prerequisite: An appropriate introductory-level course in art history or Classics, or consent of the instructor. LEC

HISTORY

CHANGE: NEW COURSE
HIST 481 FROM HAREM TO THE STREETS: GENDER IN THE MIDDLE EAST,1900-PRESENT 3 H
This reading-intensive seminar examines shifts in gender roles and expectations in the Middle East during the twentieth and twenty-first centuries. The course begins with the importance of harem within Middle Eastern society, and traces Middle Eastern women’s increasingly public presence in national movements, feminist activism, and peace protests as well as the impact of Western standards of marriage, child-rearing, beauty, and sexuality on gender roles. The course uses primary and secondary sources to analyze how gender identity is informed by religion and culture and grounded in specific historical moments.

RELIGIOUS STUDIES

CHANGE: NEW COURSE
REL 541 GODS AND GODDESSES OF SOUTH ASIA 3 H
This course explores the dynamic diversity of gods and goddesses in South Asian religious life through examination of their basic iconography, religious narratives and devotional poetry, temple images and architecture, ritual practices, performance traditions, and film.
Prerequisite: An introductory course in religious studies or consent of instructor.

CHANGE: NEW COURSE
REL 543 HINDU EPICS, PAST AND PRESENT 3 H
This interdisciplinary course considers the roles that the two great Indian epics, the Mahabharata and the Ramayana, have played in the history of religion, literature, art, and politics in South Asia (and beyond).
Prerequisite: An introductory course in religious studies or consent of instructor.

CHANGE: NEW COURSE
REL 545 YOGA IN THEORY, PRACTICE, AND HISTORY 3 H
Historical and thematic investigation into Yoga, including classical formulations, esoteric practices, and contemporary developments and debates.
Prerequisite: An introductory religious studies course or consent of the instructor.

1. Degree Requirements for Approval
   a. Changes to Existing Major in Geology – BA and BS

Requirements for the B.A. Major

Geology Core 24 hours
- GEOL 101 Introduction to Geology: The Way the Earth Works (3) and GeOL 103 Geology Fundamentals Laboratory (2)
- GEOL 311 Mineralogy and Structure of the Earth (3)
- GEOL 331 Sedimentology and Surface Processes (4)
- GEOL 360 Field Investigation (2)
- GEOL 521 Paleontology (3)
- GEOL 560 Introductory Field Geology (3)
- GEOL 562 Structural Geology (4)

CHANGE TO B.S. GEOLOGY
Requirements for the B.S. Degree

General Geology Option

Geology 49 hours
- GEOL 101 Introduction to Geology: The Way the Earth Works (3) and GeOL 103 Geology Fundamentals Laboratory (2)
- GEOL 311 Mineralogy and Structure of the Earth (3)
- GEOL 312 Mineral Structures and Equilibria Laboratory (1)
- GEOL 331 Sedimentology and Surface Processes (4)
- GEOL 360 Field Investigation (2)
- GEOL 512 Igneous and Metamorphic Petrology (3)
- GEOL 513 Petrology Laboratory (1)
- GEOL 521 Paleontology (3)
- GEOL 523 Paleontology Laboratory (1)
- GEOL 532 Stratigraphy (4)
- GEOL 560 Introductory Field Geology (3)
- GEOL 561 Field Geology (3)
- GEOL 562 Structural Geology (4)
- GEOL 572 Geophysics (3) or GEOL 573 Geodynamics and Plate Tectonics (3)
- At least 9 hours in geology courses numbered 500 or above (9)
  This can include 3 hours of GEOL 399, GEOL 105, GEOL 304, or GEOL 121 can also count if taken before the student has completed 60 hours. Electives may include an upper-division course in statistics (MATH 365 or BIOL 570).

Engineering Geology Option

Geology 45-51 hours
- GEOL 101 Introduction to Geology The Way the Earth Works (3) and
  GEOL 103 Geology Fundamentals Laboratory (2) or
  GEOL 105 History of the Earth (3)
- GEOL 311 Mineralogy and Structure of the Earth (3)
- GEOL 312 Mineral Structures and Equilibria Laboratory (1)
- GEOL 331 Sedimentology and Surface Processes (4)
- GEOL 351 Environmental Geology (3)
- GEOL 360 Field Investigation (2)
- GEOL 512 Igneous and Metamorphic Petrology (3)
- GEOL 513 Petrology Laboratory (1)
- GEOL 541 Geomorphology (4)
- GEOL 560 Introductory Field Geology (3)
- GEOL 561 Field Geology (3)
- GEOL 562 Structural Geology (4)
- GEOL 572 Geophysics (3) or
  GEOL 573 Geodynamics and Plate Tectonics (3)

Environmental Geology Option

Geology 50 hours
- GEOL 101 Introduction to Geology. The Way the Earth Works (3) and
  GEOL 103 Geology Fundamentals Laboratory (2)
- GEOL 311 Mineralogy and Structure of the Earth (3)
- GEOL 351 Environmental Geology (3)
- GEOL 360 Field Investigation (2)
- GEOL 521 Paleontology (3)
- GEOL 532 Stratigraphy (4)
- GEOL 541 Geomorphology (4)
- GEOL 552 Introduction to Hydrogeology (3)
- GEOL 560 Introductory Field Geology (3)
- GEOL 562 Structural Geology (4)
- GEOL 572 Geophysics (3)

Geophysics Option

Geology 33 hours
- GEOL 101 Introduction to Geology The Way the Earth Works (3) and
  GEOL 103 Geology Fundamentals Laboratory (2)
- GEOL 311 Mineralogy and Structure of the Earth (3)
- GEOL 331 Sedimentology and Surface Processes (4)
- GEOL 360 Field Investigation (2)
- GEOL 512 Igneous and Metamorphic Petrology (3)
- GEOL 560 Introductory Field Geology (3)
- GEOL 562 Structural Geology (4)
- GEOL 572 Geophysics (3) or
  GEOL 573 Geodynamics and Plate Tectonics (3)

Earth and Space Science Licensure Option
b. Change to Minor In Geology

The minor requires 18 to 23 hours of geology courses, of which 12 hours must be junior/senior hours or higher (courses numbered 300 or above).

Required Courses
- GEOL 101 Introduction to Geology The Way the Earth Works (3) and
- GEOL 103 Geology Fundamentals Laboratory (2)

Recommended Courses (necessary as prerequisites for many upper-division courses)
- GEOL 311 Mineralogy and Structure of the Earth (3) or
- GEOL 331 Sedimentology and Surface Processes (4)

Justification:
This change represents an update of an existing introductory geology course. The updated GEOL 101 will continue to fulfill Geology degree requirements (BA, BS, and minor in Geology) in the exact same capacity as the existing 101.

c. Change to Existing Minor in Latin American and Caribbean Studies

CURRENT MINOR REQUIREMENTS
Latin American Studies Prerequisites

Choose 2 of the following courses:
- LAA 100 Latin American Culture and Society (3)
- LAA 332/LAA 333 Language and Society in Latin America (3)
- LAA 334 Indigenous Traditions of Latin America (3)
- LAA 335 The Politics of Language in Latin America (3)

Latin American Studies Approved Classes

4 courses (12 hours) at the junior/senior level are required. They may be chosen from the list of courses approved for Latin American studies. Only 1 course may be shared with the major.

PROPOSED MINOR REQUIREMENTS
Latin American Studies Prerequisites
Choose 1 of the following courses:

- LAA 100 Latin American Culture and Society (3)
- LAA 332/LAA 333 Language and Society in Latin America (3)
- LAA 334 Indigenous Traditions of Latin America (3)
- LAA 300 Interdisciplinary Themes in Latin American Studies (3)

Latin American Studies Approved Classes

5 courses (15 hours) at the junior/senior level are required. They may be chosen from the list of courses approved for Latin American studies. Only 1 course may be shared with the major.

JUSTIFICATION

The proposed change to the undergraduate minor in Latin American Studies reflects changes in course offerings. LAA 335 was taught by a faculty member who has retired and is unlikely to be offered in the future. LAA 332, which functioned as a de facto core course under the pre-2012 major requirements has been replaced by LAA 300. Although LAA 332 will continue to be offered and will count as an elective for the major and minor, it will likely be offered less often than in the past. LAA 300 will take its place. Latin American Studies requests this change to allow greater flexibility in the minor and to ensure that students interested in the minor can complete it easily.

- 4 (Western Civilization I), HWC 205 (Western Civilization II), or HWC 206 (Contemporary
  Western Civilization)
- 424 Senior Seminar in Humanities
- HWC Three HWC courses numbered 300 and above (nine hours), chosen in consultation with an advisor, and focusing on a specific theme.