

A regular meeting of the University Curriculum Committee was held on March 13, 2009 at 2:00 p.m.

Members present: Chair Carole Makela, Professors Bradley Goetz, David Gilliland, Patrick Fitzhorn, Walt Jones, John Ridley, Howard Ramsdell, Cathy Cranston,.

Absent: Professor Steven Strauss, undergraduate representative Russ Pinkston, and Alan Lamborn (*ex-officio*).

Minutes

The minutes of March 6, 2009, were approved.

CURRICULAR REQUESTS

The following curricular requests were approved.

New Courses

Effective Date

BZ 353/NR 353 03(3-0-0). Global Change Ecology, Impacts and Mitigation. S. Prerequisite: LAND 220/LIFE 220 or LIFE 320. Credit not allowed for both BZ 353 and NR 353.

Fall Semester 2009

Ecological impacts of human-induced global change, and the strategies that can/are being used to adapt to and mitigate these impacts.

E 792A-C 03(0-0-3). Seminar. F, S.

Fall Semester 2010

A) New Literacies. B) Writing about Science and the Environment. C) Writing and Cultural Contexts.

MECH 498 Var[1-3]. Undergraduate Research. Var[1-3]. Prerequisite: Participation in the University Honors or instructor's permission.

Fall Semester 2009

NR 353/BZ 353 03(3-0-0). Global Change Ecology, Impacts and Mitigation. S. Prerequisite: LAND 220/LIFE 220 or LIFE 320. Credit not allowed for both BZ 353 and NR 353.

Fall Semester 2009

Ecological impacts of human-induced global change, and the strategies that can/are being used to adapt to and mitigate these impacts.

Major Change in Courses

Effective Date

BIOM 535/CIVE 535 03(2-3-0). Biomolecular Tools for Engineers, change to:

Fall Semester 2009

BIOM 533/ECE 533. 03(2-3-0). Biomolecular Tools for Engineers. F. Prerequisite: BMS 300 or MIP 300. Credit not allowed for both BIOM 533 and ECE 533.

Theoretical and practical aspects of biomolecular laboratory tools—PCR, cloning, sequencing, single-molecule optical techniques and live-cell imaging.

CIVE 535/BIOM 535 03(2-3-0). Biomolecular Tools for Engineers, change to:

Fall Semester 2009

ECE 533/ BIOM 533. 03(2-3-0). Biomolecular Tools for Engineers. F. Prerequisite: BMS 300 or MIP 300. Credit not allowed for both BIOM 533 and ECE 533.

Theoretical and practical aspects of biomolecular laboratory tools—PCR, cloning, sequencing, single-molecule optical techniques and live-cell imaging.

FSHN 628 01(1-0-0). Advanced Nutrition Counseling Techniques, **change** Fall Semester 2009
to:

FSHN 628 02(2-0-0). Advanced Nutrition Counseling Techniques. F.
 Principles, strategies, and techniques for interviewing, assessing, and providing nutrition counseling in community settings.

Minor Change to Courses

	PRESENT LISTING	REQUESTED CHANGE	EFFECTIVE DATE
CIVE 402	Senior Design Principles. Prerequisite: CIVE 303 (civil engineering majors only or CIVE 322/ENVE 322(environmental engineering majors only)	Prerequisite: CIVE 300; CIVE 303 or CHEM 245.	Fall 2009

Major Changes in Curricula

**College of Liberal Arts
 Major in Liberal Arts
 International Studies Concentration
 Asian Studies Option**

Effective Fall 2009

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

In addition to the international studies core courses, the following must be completed:

<u>Course</u>	<u>Title</u>	<u>Cr</u>	<u>AUCC</u>
JUNIOR			
	Track courses ³	18	
	Upper division language⁴	6	
<u>LCHI 304^P</u>	<u>Third-Year Chinese I</u>	<u>3</u>	
<u>LCHI 305^P</u>	<u>Third-Year Chinese II</u>	<u>3</u>	
	OR		
<u>LJPN 304^P</u>	<u>Third-Year Japanese I</u>	<u>3</u>	
<u>LJPN 305^P</u>	<u>Third-Year Japanese II</u>	<u>3</u>	
	Electives ^{5,4}	3	
	TOTAL	27	
SENIOR			
	Track courses ³	6	
	Electives ^{5,4}	20-21	
	TOTAL	26-27	
PROGRAM TOTAL = 120 credits			

^P This course has at least one prerequisite. Check the Courses of Instruction section of the catalog or <http://catalog.colostate.edu/front/courses-of-instruction.aspx> to see the course prerequisites.

³ Three different subject codes, (6 credits minimum from Track 1 and Track 2, respectively, and 3 credits minimum from Track 3) for a total of 24 credits, 18 of which must be upper division. *Track 1—History and Politics of Asia:* [HIST 115](#), HIST 303, HIST 430, HIST 431, HIST 432, HIST 433, HIST 435, HIST 438, HIST 440, [HIST 441](#), HIST 450, HIST 451, HIST 452, HIST 455, [HIST 456](#), HIST 464, HIST 465, HIST 466, HIST 468, HIST 469, IE

271, POLS 445, POLS 449; *Track 2—The Thought and Culture of Asia*: ANTH 312, [ANTH 314](#), ART 112, ART 316, E 356, LCHI 250 or LJP 250, LCHI 304 or LJP 304, LCHI 305 or LJP 305, LCHI 309, LGEN 465B, LJP 496, PHIL 106, PHIL 172, PHIL 309, PHIL 349, PHIL 360, PHIL 371, PHIL 379, PHIL 455; *Track 3—International Studies*: AM 430, AM 460, ANTH 200, [ANTH 320](#), [ANTH 352](#), ANTH 415, ANTH 422, ANTH 441, AREC 240, AREC 415, AREC 460, BUS 350, CON 450, ECON 204, ECON 240, ECON 332, ECON 370, ECON 440, ECON 442, ECON 460, FIN 475, GR 320, HIST 462, HIST 463, [HIST 470](#), [HIST 471](#), [IE 270](#), IE 370, IE 450, IE 470, IE 471, INTD 357, INTD 450, JTC 412, MGT 475, MKT 365, NRRT 320, POLS 332, POLS 362, POLS 431, POLS 433, [POLS 435](#), POLS 436, SOC 364, SOC 422, SOC 429, [SOC 482A-B](#), SOWK 450, SPCM 434.

⁴~~Chinese or Japanese.~~

⁵⁻⁴ Minimum number of elective credits to complete the program. To fulfill the 42 upper-division credit minimum and depending on the selections made in the sophomore year and for the track courses, at least 9 elective credits must be upper division.

**Major in Liberal Arts
 International Studies Concentration
 Middle East and North African Studies Option**

Effective Fall 2009

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

<u>Course</u>	<u>Title</u>	<u>Cr</u>	<u>AUCC</u>
JUNIOR			
LARA 300^P	Third Year Arabic		<u>3</u>
LARA 301^P	Oral Communication—Arabic		<u>3</u>
	Track courses ¹		18
	Upper division Arabic		6
	TOTAL		<u>27</u>
SENIOR			
	Track courses ¹		<u>3</u>
	TOTAL		<u>28-29</u>
PROGRAM TOTAL = 120 credits²			

^P This course has at least one prerequisite. Check the Courses of Instruction section of the catalog or <http://catalog.colostate.edu/front/courses-of-instruction.aspx> to see the course prerequisites.

¹ Three different subject codes (6 credits minimum from Track 1 and Track 2, respectively, and 3 credits minimum from Track 3), for a total of 24 credits, 18 of which must be upper division. *Track 1 – History and Politics of the Middle East/North Africa*: HIST 303, HIST 308, HIST 421, HIST 422, HIST 430, HIST 431, HIST 432, HIST 433, ~~HIST 434~~, HIST 435, HIST 438, HIST 468, [HIST 469](#), POLS 449; *Track 2 – Religion and Culture of the Middle East/North Africa*: LARA 250, PHIL 171, [PHIL 173](#), PHIL 335, PHIL 379, PHIL 455; *Track 3—International Studies*: AM 430, AM 460, ANTH 200, ANTH 320, [ANTH 352](#), ANTH 415, ANTH 422, ANTH 441, AREC 240, AREC 415, AREC 460, BUS 350, CON 450, ECON 204, ECON 240, ECON 332, ECON 370, ECON 440, ECON 442, ECON 460, FIN 475, GR 320, HIST 462, HIST 463, [HIST 470](#), [HIST 471](#), [IE 270](#), IE 370, IE 450, IE 470, IE 471, INTD 357, INTD 450, JTC 412, MGT 475, MKT 365, NRRT 320, POLS 332, POLS 362, POLS 431, POLS 433, [POLS 435](#), POLS 436, SOC 364, SOC 422, SOC 429, [SOC 482A-B](#), SOWK 450, SPCM 434.

Minor Changes in Curricula

**College of Agricultural Sciences
 Department of Horticulture and Landscape Architecture
 Major in Landscape Horticulture
 Turf Management Concentration**

Effective Fall 2009

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

<u>Course</u>	<u>Title</u>	<u>Cr</u>	<u>AUCC</u>
FRESHMAN			
<u>MATH 124^P</u>	<u>Logarithmic and Exponential Function</u>	<u>1</u>	<u>1B</u>
MATH 125^P	Numerical Trigonometry	1	1B
	TOTAL	<hr/> 29	
PROGRAM TOTAL = 120 credits			

^P This course has at least one prerequisite. Check the Courses of Instruction section of the catalog or <http://catalog.colostate.edu/front/courses-of-instruction.aspx> to see the course prerequisites.

Request to add GES degree attribute

A request from the School of Global Environmental Sustainability to add the GES attribute to the list of degree attributes in the course catalog was approved effective Summer 2010. The GES attribute will:

- Provide students with a roadmap to identify the broad spectrum of environmental studies courses dispersed across all eight colleges and dozens of departments
- Will bring more visibility to SoGES curriculum to make CSU a recognized center for interdisciplinary environmental sustainability

The meeting adjourned at 4:05 p.m.

(FC) 3/27/09

Carole Makela, Chair
Tom Hoehn, Secretary