

A regular meeting of the University Curriculum Committee was held on September 11, 2009 at 2:00 p.m.

Members present: Chair Carole Makela, Professors Bradley Goetz, Walt Jones, Paul Mallette, Howard Ramsdell, John Ridley, Steven Strauss, Jeffrey Bullington, Jordan Von Borcken for undergraduate representative Conrad Miller, and Alan Lamborn (*ex-officio*).

Absent: Professor Patrick Fitzhorn.

Guest: Linda Selkirk

## Minutes

The minutes of September 4, 2009, were approved.

## CURRICULAR REQUESTS

\* Course is offered for term specified in even-numbered years.

The following curricular requests were approved.

### New Courses

### Effective Date

**ACT 650 03(3-0-0). Advanced Accounting Information Systems.** F.

Fall Semester 2010

Prerequisite: ACT 350.

Research and review of best practices for technology in organizational accounting processes, including advanced skills in spreadsheets and databases.

**ECON 793 03(0-0-3). Seminar—Doctoral Research.** S. Prerequisite: ECON 704; ECON 705; ECON 706; ECON 735/AREC 735.

Spring Semester 2010

**ETST 411 03(3-0-0). Black Feminism(s).** S. Prerequisite: ETST 100.

Spring Semester 2010

History and trajectory of Black feminist thought from the nineteenth century to the present.

**IE 472 03(3-0-0). Education for Global Peace.** F, S. Prerequisite: Upper-division status.

Spring Semester 2010

Peacekeeping, peacemaking and peace-building on micro and macro levels, and education's role in them, as key components for sustaining global peace.

**VM 638 02(2-0-0). Veterinary Parasitology.** S. Prerequisite: Admission to professional curriculum in veterinary medicine. All courses must be taken in prescribed sequence in the PVM program.

Spring Semester 2010

Biology of helminths, arthropod, and protozoan pathogens of animals with emphasis on common infectious diseases encountered in veterinary practice.

### Major Change in Courses

### Effective Date

**ACT 570 03(3-0-0). Governmental Accounting and Assurance Services, change to:**

Fall Semester 2010

**ACT 570 03(3-0-0). Government and Nonprofit.** F. Prerequisite: ACT 441 or concurrent registration.

Theory and practical application of accounting principles and auditing standards to governmental entities and not-for-profit organizations.

BMS 365 03(3-0-0). Nerve and Muscle-Toxins, Trauma and Disease, **change to:** Spring Semester 2010

**BMS 405 03(3-0-0). Nerve and Muscle-Toxins, Trauma and Disease. S.**

Prerequisite: BMS 325 or BMS 345.

Structure, composition, function of nerves and muscles, etiology of genetic and autoimmune neuromuscular diseases, alteration by toxins and nerve gas.

\*ERHS 648 03(3-0-0). Environmental Health Risk Assessment, **change to:** Spring Semester 2010

**ERHS 549 03(3-0-0). Environmental Health Risk Assessment. S.**

Prerequisite: ERHS 446 or ERHS 502 or ERHS 532.

Environmental contamination and health effects of chemicals using risk assessment, management and communication approaches.

VM 639 03(3-0-0). Veterinary Virology and Parasitology, **change to:** Spring Semester 2010

**VM 639 02(2-0-0). Veterinary Virology. S.** Prerequisite: Admission to professional curriculum in veterinary medicine. All courses must be taken in prescribed sequence in the PVM program.

Biology of viral pathogens of animals with emphasis on common infectious diseases encountered in veterinary practice.

VM 747 04(4-0-0). Clinical Sciences II, **change to:** Spring Semester 2010

**VM 747 05(5-0-0). Clinical Sciences II. S.** Prerequisite: Admission to professional curriculum in veterinary medicine. All courses must be taken in prescribed sequence in the PVM program.

Diagnostic approaches to common medical problems of organ systems.

**Course Drops**

**Effective Date**

**ERHS 455 03(2-2-0). Interactive Information Processing in Biology.** Fall Semester 2010

**SPCM 503 03(3-0-0). Transformations in Rhetorical Theory.** Spring Semester 2010

**Major Changes in Curricula**

**Biotechnology Interdisciplinary Studies Program**

**Effective Spring 2010**

(The entire program is shown. Deletions are in ~~strikeout~~; additions are in underline.)

<u>Course</u>	<u>Title</u>	<u>Credits</u>	<u>AUCC</u>
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Students must select a minimum of 21 credits from a combination of core and elective courses.

<b>Biochemistry Core</b>			<b>4-6</b>
BC 351 <sup>P</sup>	Principles of Biochemistry	4	
BC 401 <sup>P</sup>	Comprehensive Biochemistry I	3	
BC 403 <sup>P</sup>	Comprehensive Biochemistry II	3	
BC 404 <sup>P</sup>	Comprehensive Biochemistry Laboratory	2	

<u>Course</u>	<u>Title</u>	<u>Credits</u>	<u>AUCC</u>
<b>Microbiology Core</b>		<b>7</b>	
MIP 300 <sup>P</sup>	General Microbiology	3	
MIP 301 <sup>P</sup>	Fundamental Microbiology Laboratory Techniques	1	
MIP 302 <sup>P</sup>	General Microbiology Laboratory	2	
MIP 334	Food Microbiology	3	
MIP 335	Food Microbiology Laboratory	2	
MIP 436 <sup>P</sup>	Industrial Microbiology	4	
<b>Process Engineering Core</b>		<b>4-6</b>	
<del>BTEC 306<sup>P</sup></del>	<del>Bioprocess Engineering</del>	<del>4</del>	
<del>BIOM 306<sup>P</sup></del>			
<del>CBE 331<sup>P</sup></del>	<del>Momentum Transfer and Mechanical Separations</del>	<del>3</del>	
<del>CBE 333<sup>P</sup></del>	<del>Momentum and Heat Transfer Laboratory</del>	<del>2</del>	
<del>CBE 442<sup>P</sup></del>	<del>Separation Processes</del>	<del>3</del>	
<del>ENVE 442<sup>P</sup></del>			
<del>CBE 443<sup>P</sup></del>	<del>Mass Transfer and Separation Laboratory</del>	<del>2</del>	
<b>Biotechnology</b>			
MIP 400B <sup>P</sup>	Capstone in Microbiology-Biotechnology	2	
<b>Electives<sup>1</sup></b>		<b>0-4</b>	<b><u>6-8</u></b>
<b>PROGRAM TOTAL = 21 credits</b>			

<sup>P</sup> 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.

<sup>1</sup> Chosen from courses not required for graduation in the major and approved by the Advisory Board.

The meeting adjourned at 4:15 p.m.

(FC) 9/18/09

Carole Makela, Chair  
 Fiona Bright for Tom Hoehn, Secretary