

A regular meeting of the University Curriculum Committee was held on March 6, 2009 at 2:00 p.m.

Members present: Chair Carole Makela, Professors Bradley Goetz, David Gilliland, Patrick Fitzhorn, Walt Jones, John Ridley, Steven Strauss, Howard Ramsdell, Cathy Cranston, and undergraduate representative Russ Pinkston.

Absent: Vice Provost Alan Lamborn (*ex-officio*).

Minutes

The minutes of February 27, 2009, were approved.

CURRICULAR REQUESTS

NT-C, offered as nontraditional, correspondence course.

NT-O, offered as nontraditional, online course.

The following curricular requests were approved.

New Courses

Effective Date

BIOM 543/CBE 543 03(3-0-0). Membranes for Biotechnology and Biomedicine. F. Prerequisite: CHEM 343; CHEM 472 or CBE 310. Credit not allowed for both BIOM 543 and CBE 543.

Fall Semester 2009

Polymeric membrane formation, modification, module design and applications to bioseparation and biomedical separations and tissue engineering.

CBE 543/BIOM 543 03(3-0-0). Membranes for Biotechnology and Biomedicine. F. Prerequisite: CHEM 343; CHEM 472 or CBE 310. Credit not allowed for both CBE 543 and BIOM 543.

Fall Semester 2009

Polymeric membrane formation, modification, module design and applications to bioseparation and biomedical separations and tissue engineering.

CS 548/STAT 548 04(3-2-0). Bioinformatics Algorithms. F. Prerequisite: STAT 301 or STAT 307 or STAT 315; knowledge of a contemporary programming language. Credit not allowed for both CS 548 and STAT 548.

Fall Semester 2009

Computational methods for analysis of DNA/protein sequences and other biological data.

E 698 Var[1-2]. Research: Project. F, S, SS.

Fall Semester 2009

ETST 531 03(3-0-0). Latina/o Politics in the U.S. F, S.

Fall Semester 2009

Impact of Latina/o politics on the U.S. political system by examining Latina/o political mobilization patterns and behaviors.

ETST 541 03(3-0-0). Gender, Violence, and Indigenous Peoples. F, S.

Fall Semester 2009

Multiple forms of violence against indigenous women and children in the Americas, Australia, and New Zealand.

SPCM 278A-F 01(1-0-0). Communication Skills. F, S. Prerequisite: Restricted to communication studies majors with at least 45 credits. A maximum of 3 credits are allowed for SPCM 278A-F.

Fall Semester 2009

Applied communication skills in specific contexts.

A) Convention Planning. F, S. B) Interviewing. F. C) Film Festivals. F. D) Friendship. S. E) Intercultural Competence. F. F) Virtual Communication. F, S.

STAT 548/CS 548 04(3-2-0). Bioinformatics Algorithms. F. Prerequisite: STAT 301 or STAT 307 or STAT 315; knowledge of a contemporary programming language. Credit not allowed for both STAT 548 and CS 548. Computational methods for analysis of DNA/protein sequences and other biological data. Fall Semester 2009

TH 150 03(1-0-2). Introduction to Performance. F, S. Imagination as the actor's primary resource: acting exercises, compositions, improvisations to acquire the basic approach to text through action. Fall Semester 2009

TH 264 03(2-2-0). Lighting Design: Fundamentals. F. Prerequisite: TH 160; TH 161. Essential principles and theory for stage lighting including design process, control, equipment, and lighting aesthetics. Fall Semester 2009

Major Change to Courses

Effective Date

CIS 600 03(3-0-0). Information Technology and Project Management, **change to:** Fall Semester 2009

CIS 600 03(3-0-0). Information Technology and Project Management. F, S, SS. Prerequisite: Admission to one of the following programs: M.S. in Business, M.B.A., or systems engineering specialization in Master of Engineering.

Strategic role in and management of information technology and software development projects. (NT-O)

[Approved as a nontraditional online course.]

CIS 610 03(3-0-0). Software Development Methodology, **change to:**

CIS 610 03(3-0-0). Software Development Methodology. F, S, SS. Prerequisite: Admission to one of the following programs: M.S. in Business, M.B.A., or systems engineering specialization in Master of Engineering.

Methods for all phases of software development focusing upon the establishment of economical software that is reliable and cross platform. (NT-O)

[Approved as a nontraditional online course.]

HIST 364 03(3-0-0). Asian American Social Movements, 1945-Present, **change to:** Fall Semester 2009

ETST 364/HIST 364 03(3-0-0). Asian American Social Movements, 1945-Present. F, S. HIST 151 or HIST 252/ETST 252; completion of 45 credits. Credit not allowed for both ETST 364 and HIST 364.

Historical relationships between Asian Americans and social movements for social, economic, and political equity in the U.S. since 1945.

HIST 364 03(3-0-0). Asian American Social Movements, 1945-Present, **change to:** Fall Semester 2009

HIST 364/ETST 364 03(3-0-0). Asian American Social Movements, 1945-Present. F, S. HIST 151 or HIST 252/ETST 252; completion of 45 credits. Credit not allowed for both ETST 364 and HIST 364.
 Historical relationships between Asian Americans and social movements for social, economic, and political equity in the U.S. since 1945.

PSY 492 Var[1-3]. Seminar, **change to:** Fall Semester 2009

PSY 492A-F Var[1-3]. Seminar. F, S, SS. Prerequisite: Psychology majors only.
 A) Applied Social Psychology. B) Cognitive Psychology. C) Counseling/Clinical Psychology. D) Industrial/Organizational Psychology. E) Perceptual and Brain Sciences. F) Special Topics in Psychology.

TH 263 03(2-2-0). Costume Design and Makeup I, **change to:** Fall Semester 2009

TH 263 03(1-4-0). Costume Design I. F. Prerequisite: TH 160.
 Basic theory and technique for visualization of theatrical characters through costume.

TH 470A-D 02(0-6-0). Applied Theatre Production, **change to:** Fall Semester 2009

TH 470A-I 02(0-6-0). Applied Theatre Production. F, S. Prerequisite: Written consent of instructor.
 Advanced topics in applied theatre production. Challenges in developing and mounting a theatrical performance. Each may be taken once for credit.
 A) Acting. B) Stage Management. C) Costume Design. D) Scenic Design and Production. E) Lighting Design. F) Digital Media Design. G) Property Design and Scenic Painting. H) Dramaturgy. I) Directing.

Minor Change to Courses

	PRESENT LISTING	REQUESTED CHANGE	EFFECTIVE DATE
CIS 600	Information Technology and Project Management. F, SS. Prerequisite: Admission to M.S. program.	F, S, SS. Prerequisite: Admission to one of the following programs: M.S. in Business, M.B.A., or systems engineering specialization in Master of Engineering.	Fall 2009
CIS 610	Software Development Methodology. F, SS. Prerequisite: Admission to M.S. program.	F, S, SS. Prerequisite: Admission to one of the following programs: M.S. in business, M.B.A., or systems engineering specialization in Master of Engineering.	Fall 2009

Minor Change to Courses

		PRESENT LISTING	REQUESTED CHANGE	EFFECTIVE DATE
HES	319	Neuromuscular Aspects of Human Movement. F, S. Prerequisite: BMS 300; BMS 301.	F, S, SS. Prerequisite: BMS 300 or BMS 360; BMS 301.	Fall 2009
HES	403	Physiology of Exercise. Prerequisite: BMS 300; LIFE 102.	Prerequisite: BMS 300 or BMS 360; LIFE 102.	Fall 2009
MGT	425	Organizational Communication Strategies. F.	S.	Fall 2009
PSY	325	Psychology of Personality. Prerequisite: PSY 210 or PSY 250.	Prerequisite: PSY 100.	Fall 2009
PSY	352	Learning and Memory. Prerequisite: PSY 250.	Prerequisite: PSY 252.	Fall 2009
PSY	401	History and Systems of Psychology. Prerequisite: Junior or senior standing.	Prerequisite: Junior or senior standing; PSY 250.	Fall 2009
PSY	452	Cognitive Psychology. Prerequisite: PSY 250 or PSY 252. (NT-C)	Prerequisite: PSY 252.	Fall 2009
PSY	454	Biological Psychology. Prerequisite: PSY 250 or PSY 252.	Prerequisite: PSY 252.	Fall 2009
PSY	456	Sensation and Perception. Prerequisite: PSY 240 or PSY 252.	Prerequisite: PSY 252.	Fall 2009

Major Changes in Curricula

**College of Natural Sciences
 Department of Psychology
 Major in Psychology
 General Psychology 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>
JUNIOR			
<i>Select one course from the following:</i>			
STAT 301^P	Introduction to Statistical Methods	3	
STAT 307^P	Introduction to Biostatistics	3	
STAT 311 ^P	Statistics for Behavioral Sciences I	3	
<i>Select one course from the following:</i>			
STAT 305^P	Sampling Techniques	3	
STAT 312 ^P	Statistics for Behavioral Sciences II	3	
STAT 340^P	Multiple Regression Analysis	3	
STAT 350^P	Design of Experiments	3	

<u>Course</u>	<u>Title</u>	<u>Cr</u>	<u>AUCC</u>
STAT 372^P	Data Analysis Tools	3	
TOTAL		30	

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.

Minor Changes in Curricula

College of Natural Sciences
 Department of Computer Science
 Major in Computer Science

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>
SOPHOMORE			
MATH 229 ^P	Matrices and Linear Equations	2	
	OR		
<u>MATH 369^P</u>	<u>Linear Algebra</u>	<u>3</u>	
	Electives ³	3 -3	
TOTAL		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.

³ Any course, except IMP math (MATH 117 to MATH 126).

The meeting adjourned at 3:55 p.m.

(FC) 3/13/09

Carole Makela, Chair
 Tom Hoehn, Secretary