

MEMORANDUM

April 20, 2010

TO: Academic Deans Council

FROM: Dr. Timothy N. Chamblee
UCCC Chair

RE: Change Notice 6

Listed below are curriculum change proposals which have been recommended by the University Committee on Courses and Curricula. Under current procedure, members of the Academic Deans Council may question the approval of these proposals at any time prior to **5:00 p.m.** on May 5, 2010 by contacting the Committee's office (5-0831), or the office of the Vice President for Academic Affairs (5-3742). If no questions have been raised, the proposals will be considered to have been approved automatically.

1. COURSE PROPOSALS

AGRICULTURAL AND LIFE SCIENCES

Modify FR:	PSS 3343	Advanced Floral Design I. (3). (Prerequisite PSS 2343). One hour lecture. Four hours laboratory. Application of design theory and principles to specific operations encountered in retail floristry.
TO:	PSS 3343	Wedding Floral Design. (3). (Prerequisite: PSS 2343). One hour lecture. Four hours laboratory. Application of design principles to wedding floral design. METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 01.1103 24-CHAR: Wedding Floral Design Effective: Fall 2010

ARTS AND SCIENCES

Add	HI 4493/6493	Terrorism in America. (3). Three hours lecture. Survey of the impact of domestic and international terrorism on American politics, society, and foreign policy since the Civil War. METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 54.0102 24-CHAR: Terrorism in America Effective: Spring 2011
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<p>Modify FR: PHI 4123/6123 TO: PHI 4123/6123</p>	<p>Existentialism and Postmodernism. (3). (Prerequisite: 3 hours PHI or junior standing). Three hours lecture. A study of the 20th century philosophical movements of existentialism and postmodernism.</p> <p>Contemporary Continental Philosophy. (3). (Prerequisite: 3 hours PHI or junior standing). Three hours lecture. A survey of the most important trends in 20th and 21st century continental philosophy and their influence on culture, politics, art, architecture, and literature.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 38.0101 24-CHAR: Cont Continental Phil</p> <p>Effective: Fall 2010</p>
<p>Add PSY 3723</p>	<p>Cognitive Neuroscience. (3). (Prerequisite: PSY 1013 or consent of instructor). Three hours lecture. Introduction to cognitive neuroscience including how the function of neural systems inform our understanding of perception, attention, working memory, memory storage, and higher-order thought.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 42.0301 24-CHAR: Cognitive Neuroscience</p> <p>Effective: Fall 2010</p>

BUSINESS

Modify FR:	MGT 3213	Organizational Communications I. (3). (Prerequisites: EN 1113 and junior standing). Three hours lecture. A study of the role of communication in the modern business organization. Emphasis is given to basic writing skills applied to various forms of business communications.
TO:	MGT 3213	Organizational Communication. (3). (Prerequisites: EN 1113 and junior standing). Three hours lecture. Application of communication principles through preparation of effective documents and presentations. Includes study and application of team communication, multicultural communication, technology usage, and ethical considerations. Effective: Fall 2010
Modify FR:	MGT 3323	Entrepreneurship. (3). (Prerequisites: EC 2113). Three hours lecture. An introduction to the processes involved in owning and managing a business. Includes the entrepreneurial activities normally associated with starting and operating a business.
TO:	MGT 3323	Entrepreneurship. (3). (Prerequisites: EC 2123 or consent of instructor). Three hours lecture. An introduction to the processes involved in owning and managing a business. Includes the entrepreneurial activities normally associated with starting and operating a business. Effective: Fall 2010

Modify FR: MGT 3333 TO: MGT 3333	<p>Field Studies in Entrepreneurship. (3). (Prerequisite: MGT 3323). Three hours lecture. Students, working in groups under the direction of the professor, will assess the problems of an embryonic entrepreneurial organization and recommend appropriate solutions.</p> <p>Field Studies in Entrepreneurship. (3). (Prerequisite: MGT 3323 or consent of instructor). Three hours lecture. Students, working in groups under the direction of the professor, will assess the problems of an embryonic entrepreneurial organization and recommend appropriate solutions.</p> <p>Effective: Fall 2010</p>
Modify FR: MGT 4153 TO: MGT 4153	<p>Organization Theory. (3). (Prerequisite: Final semester senior standing. Presents for analysis, discussion, and solution case-problems of actual situations met in day-to-day operation of business enterprise which require managerial action.</p> <p>Organization Theory. (3). (Prerequisite: Senior standing. Presents for analysis, discussion, and solution case-problems of actual situations met in day-to-day operation of business enterprise which require managerial action.</p> <p>Effective: Fall 2010</p>
Delete MGT 4553	<p>Collective Bargaining. (3). (Prerequisite: MGT 3513). Three hours lecture. Management and union organization for collective bargaining, issues in current bargaining context, methods and procedures in bargaining, legal-administrative requirements under the NLRA as amended.</p> <p>Effective: Fall 2010</p>

EDUCATION

Add	CCL 8313	<p>Community College Instructional Assessment. (3). Three hours lecture. In-depth analysis of community college setting, students, courses planning, and assessment of instruction, including techniques associated with effective teaching and assessment in the community college arena.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 13.0407 24-CHAR: Comm Coll Instrl Assess</p> <p>Effective: Fall 2010</p>
Add	LSK 1033	<p>Fundamentals of Achievement. (3). (Restrictions: Specifically for students on Academic Suspension or students failing to maintain satisfactory academic progress). Three hours lecture. Fundamentals focus is on student behaviors and attitude that are most consistently identifies with achieving success in college including time management, testing, memory, and communication.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 13.0301 24-CHAR: Fund of Achievement</p> <p>Effective: Fall 2010</p>
Add	LSK 1131	<p>Fundamentals of Success. (1). (Prerequisite: LSK 1033). One hour lecture. The student behaviors and attitudes that were developed in Fundamentals of Achievement are built upon to strengthen the positive academic and life habits created.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 13.0301 24-CHAR: Fund of Success</p> <p>Effective: Fall 2010</p>

ENGINEERING

Modify FR:	EM 3313	Fluid Mechanics. (3). (Prerequisite: Grade of C or better in MA 2733 and credit or co-registration in EM 2433). Three hours lecture. Fluid statics; analysis of fluid motion using the continuity, momentum and energy relationships; introduction to viscous flows.
TO:	EM 3313	Fluid Mechanics. (3). (Prerequisite: Grade of C or better in EM 2413 and EM 2433). Three hours lecture. Fluid statics; analysis of fluid motion using the continuity, momentum and energy relationships; introduction to viscous flows. Effective: Fall 2010
Add	GE 1021	Engineering Success. (1). One hour lecture. This course is designed to facilitate: professional, academic, and personal development. Also, it provides an orientation to Mississippi State University. METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 14.0101 24-CHAR: Engineering Success Effective: Fall 2010

VETERINARY MEDICINE

Add	CVM 3014	Applied Anatomy and Physiology for Veterinary Technologist. (4). Three hours lecture. Three hours laboratory. Study of anatomical and physiological systems of animals commonly encountered by veterinary technologist with emphasis on specie differences and clinical applications (Offered to students enrolled in the Veterinary Technology Program ONLY). METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 51.0808 24-CHAR: App Anat & Phys Vet Tech Effective: Spring 2011
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<p>Modify FR: CVM 5122</p> <p>TO: CVM 5213</p>	<p>Anesthesia and Pharmacology I. (2). (Prerequisite: Enrollment in professional veterinary degree program). Two hours lecture. Principles of anesthetic techniques in various species along with systems oriented anesthesia. Mechanisms of antimicrobial action with an emphasis on antimicrobial therapy.</p> <p>Introduction to Veterinary Anesthesiology. (3). (Prerequisite: Enrollment in the professional veterinary degree program). Two hours lecture. Two hours laboratory. This course is an introduction to principles of anesthesia for the common veterinary species, and includes equipment, drugs, methods of administration, monitoring, and methods for specific disease states.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P. 51.2401 24-CHAR: Intro Vet Anesthesiology</p> <p>Effective: Spring 2011</p>
<p>Delete CVM 5132</p>	<p>Anesthesia and Pharmacology II. (3). (Prerequisite: Enrollment in professional veterinary degree program). Two hours lecture. Principles of anesthetic techniques in various species along with systems oriented anesthesia. Mechanisms of antimicrobial action with an emphasis on antimicrobial therapy.</p> <p>Effective: Spring 2011</p>

2. DEGREE PROPOSALS

AGRICULTURE AND LIFE SCIENCE

<p>Modify Minor in Agribusiness</p>	<p>Change to course requirements</p> <p>Effective: Summer 2010</p>
<p>Modify From: Minor in Agricultural, Food, and Resource Economics</p> <p>To: Minor in Environmental Economics and Management</p>	<p>Change to the name of the Minor, and course requirements</p> <p>Effective: Summer 2010</p>

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Modify Degree: Master of Agribusiness Management	Replace FIN 8112 with FIN 8113 to reflect course number change. Change the listed title of MKT 8153 Marketing Management with MKT 8153 Strategic Marketing Management Effective: Fall 2010
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ARTS AND SCIENCES

Modify Degree: Bachelor of Science Major: Chemistry	Change to the catalog description and required courses. Effective: Fall 2010
Modify Degree: Master of Arts Major: Foreign Languages	Deletion of FL 8103, and the addition of graduate reading list. Effective: Fall 2010

BUSINESS

Modify Degree: Bachelor of Business Administration Major: Management	Change to the catalog description, and change to the major required and elective courses. Effective: Fall 2010
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FOREST RESOURCES

<p>Modify FROM: Degree: Bachelor of Science Major: Wildlife and Fisheries Concentrations: Wildlife, fisheries, and aquaculture science; conservation law enforcement; wildlife veterinary medicine; wildlife pre-veterinary medicine; and human-wildlife conflicts</p> <p>TO: Degree: Bachelor of Science Major: Wildlife and Fisheries Concentrations: Wildlife, fisheries, and aquaculture science; conservation law enforcement; wildlife veterinary medicine; wildlife pre-veterinary medicine; wildlife agriculture conservation; and human-wildlife conflicts</p>	<p>Addition a Wildlife Agriculture Conservation concentration.</p> <p>Effective: Summer 2010</p>
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3. AOCE COURSE PROPOSALS

AGRICULTURE & LIFE SCIENCES

FNH 1003	Introduction to Vitamins and Supplements
FNH 2283	Child Health and Nutrition
FNH 3163	Basic Principles of Health Promotion
HS 2283	Child Health and Nutrition

ARTS & SCIENCES

PHI 1113	Introduction to Logic
SW 3023	Human Behavior and the Social Environment II

BUSINESS

BIS 8213	Advanced Systems Analysis and Design
BIS 8613	MIS Administration

EDUCATION

CCL 8313	Community College Instructional Assessment
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ENGINEERING

EM 8203	Applied Elasticity
EM 8213	Fracture Mechanics

4. MAYMESTER

MGT 3213	Organizational Communication
BIS 3233	Management Information Systems

**5. TECHNICAL CHANGE
 ARTS & SCIENCES**

From:	CO 3591	Auditioning/Monologue. (3). Three hours lecture. Course designed for the development of the technical skills necessary for Professional/Graduate performance work.
To:	CO 3593	Auditioning/Monologue. (3). Three hours lecture. Course designed for the development of the technical skills necessary for Professional/Graduate performance work.
Effective: Fall 2010		

ENGINEERING

From:	ECE4263/6263	Principles of VLSI Design. (3). (prerequisite: Grade of C or better in both ECE 3724 and ECE 4243). Two hours lecture. Three hours laboratory. Classic and dynamic CMOS circuit design using state-of-the-art CAD tools, with emphasis on digital system cells and architecture.
To:	ECE 4163/6263	Principles of VLSI Design. (3). (prerequisite: Grade of C or better in both ECE 3724 and ECE 3424). Two hours lecture. Three hours laboratory. Classic and dynamic CMOS circuit design using state-of-the-art CAD tools, with emphasis on digital system cells and architecture.
Effective: Fall 2010		

VETERINARY MEDICINE

From:	CVM 5023G	Immunology and Mechanisms of Infectious Agents. (Prerequisites: Enrollment in the professional veterinary degree program and enrollment in a Ph.D program). Two hours lecture. Two hours laboratory. Completion of project assigned by course leader required. Principles regarding immune responses and classification, pathophysiological mechanisms, control/diagnosis of viruses, bacteria, and fungi in veterinary medicine.
To:	CVM 6023	Infectious Agents I (Prerequisites: Enrollment in the professional veterinary degree program and enrollment in a Ph.D program). Two hours lecture. Two hours laboratory. Completion of project assigned by course leader required. Principles regarding immune responses and classification, pathophysiological mechanisms, control/diagnosis of viruses, bacteria, and fungi in veterinary medicine.
		METHOD OF INSTRUCTION: B
		DELIVERY: F
		C.I.P.: 51.2501
		24-CHAR: Infectious Agents I
		Effective: Fall 2010

<p>From: CVM 5033G</p> <p>To: CVM 6033</p>	<p>Physiology I. (Prerequisite: Enrollment in the professional veterinary degree program). Three hours lecture. Completion of project assigned by course leader required. Presentation of concepts/principles/issues in veterinary physiology related to cellular, membrane, muscle, cardiovascular, respiratory, and renal physiology.</p> <p>Physiology I. (Prerequisite: Enrollment in the professional veterinary degree program). Three hours lecture. Completion of project assigned by course leader required. Presentation of concepts/principles/issues in veterinary physiology related to cellular, membrane, muscle, cardiovascular, respiratory, and renal physiology.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P.: 51.2501 24-CHAR: Vet Physiology I</p> <p>Effective: Fall 2010</p>
<p>From: CVM 5083G</p> <p>To: CVM 6083</p>	<p>Physiology II. (3). (Prerequisite: CVM 5033 or CVM 5033G and enrollment in a Ph.D. program). Three hours lecture. Completion of project assigned by course leader required. Presentation of fundamental concepts, principles, and issues in veterinary physiology specifically related to digestive, endocrine and reproductive physiology.</p> <p>Physiology II. (3). (Prerequisite: CVM 5033 or CVM 6033 and enrollment in a Ph.D. program). Three hours lecture. Completion of project assigned by course leader required. Presentation of fundamental concepts, principles, and issues in veterinary physiology specifically related to digestive, endocrine and reproductive physiology.</p> <p>METHOD OF INSTRUCTION: C DELIVERY: F C.I.P.: 51.2501 24-CHAR: Vet Physiology II</p> <p>Effective: Fall 2010</p>

From:	CVM 5163G	Veterinary Parasitology. (3) (Prerequisite: Enrollment in the professional veterinary degree program). Two hours lecture, two hours laboratory. Completion of project assigned by course leader required. Presentation of principles essential to the classification, pathophysiological mechanisms, control/diagnosis of parasites of importance in veterinary medicine.
To:	CVM 6163	Veterinary Parasitology. (3) (Prerequisite: Enrollment in the professional veterinary degree program). Two hours lecture. Two hours laboratory. Completion of project assigned by course leader required. Presentation of principles essential to the classification, pathophysiological mechanisms, control/diagnosis of parasites of importance in veterinary medicine. METHOD OF INSTRUCTION: B DELIVERY: F C.I.P.: 51.2501 24-CHAR: Vet Parasitology Effective: Fall 2010

All of the proposals were approved with the exception of the following:

Proposals**

Dr. Peter L. Ryan
Associate Vice President for Academic Affairs

Date