

# TTU Curriculum Committee

## Tennessee Technological University

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The University Curriculum Committee met February 18, 2010 at 3:00 p.m. in the Deans Conference Room, Derryberry Hall.

### Members Present

Dr. Jack Armistead	Dr. Homer Kemp
Dr. Curtis Armstrong	Mr. Ted LaBar
Dr. Pat Bagley	Dr. Marketta Laurila
Dr. Sue Bailey	Dr. Roy Loutzenheiser
Dr. Rita Barnes	Dr. Allan Mills
Dr. Dan Combs	Ms. Deanna Nipp-Kientz
Mr. Ward Doubet	Dr. James Raymondo
Ms. Edith Duvier	Dr. Stephen Robinson
Dr. Kurt Eisen	Ms. Beth Rogers
Dr. Susan Elkins	Dr. Matt Smith
Ms. Julie Galloway	Dr. Mark Stephens
Dr. Sheila Green	Dr. Doug Talbert
Dr. Bruce Greene	Ms. Janet Whiteaker
Dr. Bobby Hodum	Ms. Jerri Winningham
Dr. Sharon Huo	Mr. Matthew Bedford
Dr. Steve Isbell	Mr. Nick Reed
Dr. Pat Jordan	Ms. Ashley Wisekal
Dr. James Jordan-Wagner	

### Members Absent

Dr. Jeff Boles	Dr. Francis Otuonye
MAJ Scott Dickey	Dr. Stephen Parke
Dr. David Elizandro	Dr. Larry Peach
Dr. Ahmed Elsayy	Dr. Paul Semmes
Dr. Darrell Hoy	Mr. Caleb Petty

Dr. David Huddleston  
Ms. Beth Mannle

Ms. Laura Horton

### **Official Representatives**

Dr. Holly Stretz for Dr. Arce  
Dr. Robert Elmore for Dr. Fesler

Dr. Larry Knox for Dr. Harrison  
Dr. Wali Kharif for Dr. Roberts

### **Guests**

Dr. Rhonda Folio  
Dr. Billey Foster  
Dr. Laura Graves

Mr. Charlie Wilkerson  
Dr. Brenda Wilson

### **SUMMARY OF PROCEEDINGS**

- I. Approval of agenda as revised
- II. Approval of October 29, 2009 minutes
- III. Appointment of nominating committee for 2010-2011 chairperson
- IV. Catalog Changes to Accommodate new ESL Program - Information Only
- V. Approval of curriculum changes for Mild/Moderate Special Education from the Department of Curriculum and Instruction
- VI. Approval of course changes for ECSP 3200 from the Department of Curriculum and Instruction
- VII. Approval of curriculum changes for Comprehensive Special Education from the Department of Curriculum and Instruction
- VIII. Approval of curriculum changes for Art Education from the Department of Music and Art
- IX. Approval of curriculum changes for Painting from the Department of Music and Art
- X. Approval of course change for ACCT 3330 from the Department of Accounting
- XI. Approval of WCB curriculum changes from the Department of Foreign Languages
- XII. Approval of course addition for BMGT 4150 from the Department of Decision Sciences and Management
- XIII. Approval of course and curriculum changes from the Department of Physics
- XIV. Approval of curriculum changes from the Department of History
- XV. Approval of course changes from the Department of Chemical Engineering
- XVI. Approval of course changes from the School of Agriculture
- XVII. Approval of curriculum changes from the Department of English and Communications

- XVIII. Approval of course and curriculum changes from the Department of Computer Science
- XIX. Approval of course changes for SOC 4090 and 4920 from the Department of Sociology and Political Science
- XX. Approval of curriculum change for Political Science from the Department of Sociology and Political Science

## **PROCEEDINGS**

### **I. Approval of Agenda**

Dr. Loutzenheiser requested the addition of two proposals from the Department of Sociology and Political Science under Other Such Matters.

Motion. Dr. Jordan moved to approve the agenda as revised. The motion was seconded by Dr. Smith and carried.

### **II. Approval of minutes**

Motion. Ms. Galloway moved to approve the October 29, 2009, minutes as submitted. The motion was seconded by Dr. Barnes and carried.

### **III. Appointment of Nominating Committee for 2010-2011 Chairperson**

Dr. Loutzenheiser announced that Dr. Sue Bailey, Dr. Steve Isbell, and Dr. Doug Talbert will serve on the nominating committee for the 2010-2011 chairperson.

### **IV. Catalog Changes to Accommodate New ESL Program - Information Only**

Dr. Stephens presented the descriptive changes to be made to the catalog to accommodate the new ESL Program.

A question was raised if it is necessary to identify the firm "FLS International" in the catalog. Mr. Wilkerson stated it was not necessary. A suggestion was made to use a generic term.

Dr. Stephens alerted the committee of a Confidentiality Waiver that is being developed and will soon be put added to SSB web site. This new waiver has been designed to specifically cover faculty members. After the waiver is published on the web, those with questions pertaining to it may call Beth Rogers in the Records Office.

### **V. Approval of Course and Curriculum Changes from the Department of Curriculum and Instruction**

In a memorandum dated February 1, 2010, approval was requested for the following:

#### **Curriculum Changes:**

Program of Study for Mild/Moderate Special Education Majors

Additions:

SPED 4200 Autism Disorders (3)  
Electives (2)

Deletions:

EXPW 2430 First Aid and CPR (2)  
SPED 3810 Practicum for Assessment (1)  
SPED 2821 Practicum for Procedures/Methods (1)  
SPED 3811 Practicum for Applied Behavior Analysis (1)

Motion. Dr. Smith moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Jordan and carried.

**VI. Approval of Course Change from the Department of Curriculum and Instruction**

In a memorandum dated January 15, 2010, approval was requested for the following:

Course Change for ECSP 3200:

From:

Prerequisites: CFS 2200, 2400, and ECED 3000 or the equivalents. Corequisite ECSP (ECED) 3210.

To:

Prerequisites: CFS 2200, 2400, and ECSP (ECED) 3001 or the equivalents.  
Corequisite ECSP (ECED) 3211.

Motion. Dr. Smith moved to approve the change effective Summer 2010. The motion was seconded by Dr. Jordan and carried.

**VII. Approval of Curriculum Changes from the Department of Curriculum and Instruction**

In a memorandum dated February 1, 2010, approval was requested for the following:

Curriculum Changes:

Program of Study for Comprehensive Special Education Majors

Additions:

SPED 4200 Autism Disorders (3)  
READ 3312 Literacy II (5)  
ROED 3810 Field Experience (1)

Deletions:

Electives (4)  
EXPW 2430 First Aid and CPR (2)  
SPED 3810 Practicum for Assessment (1)

SPED 2821 Practicum for Procedures/Methods (1)  
SPED 3811 Practicum for Applied Behavior Analysis (1)

Motion. Dr. Smith moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Jordan and carried.

### **VIII. Approval of Curriculum Changes from the Department of Music and Art**

In a memorandum dated February 3, 2010, approval was requested for the following:

#### **Curriculum Change:**

B.F.A. in ARED Program

Additions: ART 2320. Drawing II. Studio 6. Credit 3.

Prerequisite: ART 2310 or consent of the instructor. Refinements of basic techniques with emphasis on individual development.

To be taken in the sophomore year.

Justification: Studio Emphasis hours are reduced by 3 credits, resulting in no net change in degree credits.

**Deletions:** Delete the choice of ART 2050 or ART 2060 (both 2 credit courses), and replace with ART 2060 35mm Photography only.

Justification: ART 2050 is no longer listed in the Catalog. Total credits for the degree remain the same.

#### **Changes:**

1. Include PC 2500 Communicating in the Professions as an alternative to SPCH 2410 in the sophomore year.
2. Add this footnote to the Senior Year: “<sup>3</sup>Must submit evidence of current First Aid/CPR training.”
3. **From:** Primary emphasis (from drawing, painting, clay, sculpture) 19 hours  
**To:** Studio emphasis (from clay, fibers, glass, metals, painting, wood)<sup>2</sup> 16 hours  
Footnote will read: “<sup>2</sup>Studio Emphasis hours can be divided between two media”  
Justification: Reducing the total emphasis hours by 3 makes room to take ART 2320 Drawing II in the sophomore year. The term “studio emphasis” better reflects the fact that there is a choice of studio media.
4. **From:** ART 2040 Printmaking, suggested in the senior year  
**To:** ART 2040 Printmaking, suggested in the sophomore year  
Justification: ART 2040 is offered only in alternate years. By being suggested earlier, more opportunities are afforded for taking the class.

5. **From:** ART 2060 35 mm Photography, suggested in the sophomore year.  
**To:** ART 2060 35 mm Photography, suggested in the senior year.  
Justification: The relocation of ART 2060 from the sophomore to the senior year creates room for ART 2040 Printmaking to be taken earlier as mentioned in item 4 above. ART 2060 is offered every semester.
6. **From:** ART 2070 suggested in the sophomore year  
**To:** ART 2070 suggested in the junior year  
Justification: Creates a better distribution of credits between the four years.

Motion. Mr. LaBar moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Laurila and carried.

### **IX. Approval of Curriculum Change from the Department of Music and Art**

In a memorandum dated February 10, 2010, approval was requested for the following:

Curriculum Changes: B.F.A. in Painting Program

From: ART 3310, ART 3320 or ART 4310

To: ART 3310 or ART 3320 or ART 4310 or ART 3421 or ART 3430

Motion. Mr. Doubet moved to approve the change effective Fall 2010. The motion was seconded by Mr. LaBar and carried.

### **X. Approval of Course Change from the Department of Accounting**

In a memorandum dated January 26, approval was requested for the following:

Course Change:

From:

ACCT 3330 Federal Taxation I Lec. 3, Cr. 3

Prerequisite: ACCT 2110 with a grade of C or better and ACCT 2120. A survey of the basic concepts of taxation and the impact of federal taxation on individuals, business income, and property transactions.

To:

ACCT 3330 Federal Taxation I Lec. 3, Cr. 3

Prerequisite: ACCT 3170 with a grade of C or better. A survey of the basic concepts of taxation and the impact of federal taxation on individuals, business income, and property transactions.

Motion. Dr. Elmore, representing Dr. Fesler, moved to approve the change effective as soon as possible. The motion was seconded by Ms. Galloway and carried.

### **XI. Approval of Curriculum Changes from the Department of Foreign Languages**

In a memorandum dated November 23, 2009, approval was requested for the following:

## Curriculum Changes:

### Additions:

Senior year

BMGT 4930 (5930) Business Strategy Lec. 3, Cr. 3

Prerequisites: FIN 3210, MKT 3400, and BMGT 3510. Senior standing. A capstone course stressing management problem analysis, problem solving, and decision-making.

To World Studies Electives:

GEOG 1110 World Geography Lec. 3, Cr. 3

GEOG 1130 Geography of Natural Hazards Lec. 3, Cr. 3

GEOG (GEOL) 3200 Water Resources Lec. 3, Cr. 3

### Deletions:

DS 3520 Operations Management Lec. 3, Cr. 3

Prerequisite: ECON 3610

Management of the processes, resources, and technologies in the production of goods and services.

From World Studies Electives:

GEOG 1010 Weather and Climate

GEOG 3400 Field Studies in Latin America

### Change:

Program name change from World Cultures and Business to International Business and Cultures.

Motion. Dr. Laurila moved to approve the changes effective Summer/Fall 2010. The motion was seconded by Dr. Bailey and carried.

## **XII. Approval of Course Addition from the Department of Decision Sciences and Management**

In a memorandum dated February 8, 2010, approval was requested for the following:

### Course Addition:

BMGT 4150 Employment and Labor Law Cr. 3

An overview of legal issues affecting the employment relationship in business, from a managerial perspective.

Motion. Dr. Armstrong moved to approve the addition effective Fall 2010. The motion was seconded by Ms. Galloway and carried.

## **XIII. Approval of Course and Curriculum Changes from the Department of Physics**

In a memorandum dated January 26, 2010, approval was requested for the following:

Course Changes:

From:

PHYS 2110 Calculus-based Physics I Lec. 3, Cr. 3

Prerequisite or Corequisite: MATH 1920. Introduction to classical mechanics, mechanical waves.

To:

PHYS 2110 Calculus-based Physics I Lec. 3, Cr. 3

Prerequisite MATH 1920 (May be taken concurrently). Introduction to classical mechanics, mechanical waves.

From:

PHYS 2111 Calculus-based Physics Laboratory I Lec. 3, Cr. 1

Prerequisite or Corequisite: PHYS 2110. Experiments in classical mechanics, mechanical waves.

To:

PHYS 2111 Calculus-based Physics Laboratory I Lec. 3, Cr. 1

Prerequisite: PHYS 2110 (May be taken concurrently). Experiments in classical mechanics, mechanical waves.

From:

PHYS 2120. Calculus-based Physics II. Lec. 3. Credit 3.

Prerequisite: PHYS 2110. Prerequisite or Corequisite: MATH 2110 or MATH 2120. Introduction to classical electromagnetism and optics.

To:

PHYS 2120. Calculus-based Physics II. Lec. 3. Credit 3.

Prerequisite: PHYS 2110 and either MATH 2110 or MATH 2120 (MATH 2110 or MATH 2120 may be taken concurrently.) Introduction to classical electromagnetism and optics.

From:

PHYS 2121. Calculus-based Physics Laboratory II. Lab. 3. Credit 1.

Prerequisite: PHYS 2111. Prerequisite or Corequisite: PHYS 2120. Experiments in classical electromagnetism and optics.

To:

PHYS 2121. Calculus-based Physics Laboratory II. Lab. 3. Credit 1.

Prerequisite: PHYS 2111, PHYS 2120 (PHYS2120 may be taken concurrently). Experiments in classical electromagnetism and optics.

From:

PHYS 2920. Mathematical Physics. Lec. 3. Credit 3.

Corequisite: PHYS 2120 and MATH 2110. Mathematical methods for classical and modern physics. Selected topics from vector analysis, complex analysis and vector spaces, with emphasis on applications to physical systems.



To:

PHYS 2920. Mathematical Physics. Lec. 3. Credit 3.

Prerequisite: PHYS 2120 and MATH 2110 (Both may be taken concurrently.)

Mathematical methods for classical and modern physics. Selected topics from vector analysis, complex analysis and vector spaces, with emphasis on applications to physical systems.

From:

PHYS 3810-20. Quantum Mechanics. Lec. 3. Credit 3.

Prerequisites: PHYS 2420 and PHYS 2920. Prerequisite or Corequisite: MATH 4510. Introduction to principles of quantum mechanics and applications to simple systems.

To:

PHYS 3810. Quantum Mechanics I. Lec. 3. Credit 3.

Prerequisites: PHYS 2420, PHYS 2920, and MATH 4510 (MATH 4510 may be taken concurrently.) Introduction to principles of quantum mechanics.

PHYS 3820. Quantum Mechanics II. Lec. 3. Credit 3.

Prerequisite: PHYS 3810. Application of quantum mechanics to simple systems.

From:

PHYS 4610. Classical Electricity and Magnetism. Lec. 3. Credit 3.

Prerequisites: PHYS 2920. Prerequisite or Corequisite: MATH 4510. Theory of electrostatics, electrodynamics, Maxwell's Equations, boundary value problems.

To:

PHYS 4610. Classical Electricity and Magnetism I. Lec. 3. Credit 3.

Prerequisites: PHYS 2120, PHYS 2920 and MATH 4510 (MATH 4510 may be taken concurrently.) Theory of electrostatics, electrodynamics, Maxwell's Equations, boundary value problems.

From:

PHYS 4620. Classical Electricity and Magnetism. Lec. 3. Credit 3.

Prerequisite: PHYS 4610. Prerequisite or Corequisite: PHYS 2420. Applications of Maxwell's Equations to electromagnetic waves and other phenomena. Relativistic electrodynamics.

To:

PHYS 4620. Classical Electricity and Magnetism II. Lec. 3. Credit 3.

Prerequisite: PHYS 4610 and PHYS 2420 (PHYS 2420 may be taken concurrently.) Applications of Maxwell's Equations to electromagnetic waves and other phenomena. Relativistic electrodynamics.

CURRICULUM CHANGES:

1. In the physics curriculum, show PHYS 3120 and PHYS 3610 as being taken in either junior or senior year. In future, these courses will be offered in the fall semester on an alternating year schedule.
2. Show PHYS 4710 and PHYS 4720 as being available in both the junior and senior years. In future these two courses will be offered concurrently each spring semester. Option I students must take both courses; one in junior year and the other in senior year. Option II students need take only one of these two and so may choose to take it in either their junior or senior year.

Motion. Dr. Robinson moved to approve the changes effective immediately. The motion was seconded by Dr. Talbert and carried.

#### **XIV. Approval of Curriculum Changes from the Department of History**

In a memorandums dated December 2, 2009 and December 3, 2009, approval was requested for the following:

December 2 Memo

##### Curriculum Changes:

History majors pursuing both the BA and BS are currently required to take 3 hours English (Upper Division). We propose to change that to 3 hours English and Communications (ENGL, JOUR, LING, SPCH, SPCH COM, THEA or WEBD) (Upper Division).

History majors pursuing both the BA and BS are currently required to take 3 hours Political Science (Upper Division). We propose to change that to 3 hours Political Science, Sociology, Social Work or Criminal Justice (CJ, POLS, SOC or SW) (Upper Division).

December 3 Memo

##### Course Deletion:

History 3800 Main Currents in Modern European History Cr. 2

Motion. Dr. Kharif, representing Dr. Roberts, moved to approve the changes effective immediately. The motion was seconded by Dr. Stretz and carried.

#### **XV. Approval of Course and Curriculum Changes from the Department of Chemical Engineering**

In a memorandum dated February 2010, approval was requested for the following:

Course Changes:

##### **FROM:**

**CHE 3111. Transfer Science I: Conduction, Radiation, and Diffusion.** Lec. 3. Lab. 2. Credit 4.

Prerequisites: ~~CHE 2011, MATH 2110.~~ Energy and mass conservation principles. Experimental studies of heat and diffusive mass transfer. Design and operation of

systems for heat and mass transfer with applications to heat exchange and diffusive motion. ~~CHE 2011, MATH 2110 may be taken concurrently.~~

TO:

**CHE 3111. Transfer Science I: Conduction, Radiation, and Diffusion.** Lec. 3. Lab. 2. Credit 4.

Prerequisites: CHE 2011 AND MATH 2120. Energy and mass conservation principles. Experimental studies of heat and diffusive mass transfer. Design and operation of systems for heat and mass transfer with applications to heat exchange and diffusive motion. CHE 2011, MATH 2120 may be taken concurrently.

**FROM:**

**CHE 3121. Transfer Science II: Fluid Mechanics.** Lec. 3. Lab. 2. Credit 4.

Prerequisite: ~~CHE 2011 and CHE 3114.~~ Theory of mass and momentum conservation principles. Experimental studies of fluid mechanics. Design and operation of systems involving fluids with application to fluid flow and fluid property measurements.

TO:

**CHE 3121. Transfer Science II: Fluid Mechanics.** Lec. 3. Lab. 2. Credit 4.

Prerequisites: CHE 3111 AND MATH 2110. Theory of mass and momentum conservation principles. Experimental studies of fluid mechanics. Design and operation of systems involving fluids with application to fluid flow and fluid property measurements. MATH 2110 may be taken concurrently with permission from the department.

**FROM:**

**CHE 4330 (5330). Polymer Engineering.** Lec. 3. Credit 3.

Prerequisites: ~~CHEM 3024.~~ Polymerization kinetics for key commercial polymers, structure/property relationships and characterization of key polymers, processing fundamentals, fundamentals of formulation of polymer composites and blends (nanocomposites, biopolymers.)

TO:

**CHE 4330 (5330). Polymer Engineering.** Lec. 3. Credit 3.

Prerequisite: CHEM 3020. Polymerization kinetics for key commercial polymers, structure/property relationships and characterization of key polymers, processing fundamentals, fundamentals of formulation of polymer composites and blends (nanocomposites, biopolymers.)

**FROM:**

**Individual Curricula, Chemical Engineering. Junior Year.**

CEE 2400, ECE 3810, or BIOL 3200

TO:

**Individual Curricula, Chemical Engineering. Junior Year.**

CEE 2110, ECE 3810, or BIOL 3200

**FROM:**

**Individual Curricula, Chemical Engineering. Note 5.**

Three hours of CHE Technical Electives must come from one of the following courses:

1. CHE 4950 – MEMS
2. CHE 4661– Transport in Biochemical and Biological Processes
3. CHE 4990 – Introduction to Research

**TO:**

**Individual Curricula, Chemical Engineering. Note 5.**

Three hours of CHE Technical Electives must come from one of the following courses:

1. CHE 4330 – Polymer Engineering
2. CHE 4661 – Transport in Biochemical and Biological Processes
3. CHE 4950 – MEMS
4. CHE 4990 – Undergraduate Research

**FROM:**

**Individual Curricula, Chemical Engineering, Biomolecular Engineering Concentration. Note 3.**

This technical elective can be any of the following courses:

- a. BIOL 4750 Medical Microbiology
- b. CHE 4990 Introduction to Research
- c. BIOL 4850 Applied Microbiology
- d. BIOL 4740 Pollution Microbiology
- e. BIOL 4040 Immunology
- f. BIOL 3810 General Genetics

**TO:**

**This technical elective can be any of the following courses:**

- a. BIOL 3810 - General Genetics
- b. BIOL 4040 – Immunology
- c. BIOL 4740 – Pollution Microbiology
- d. BIOL 4750 – Medical Microbiology
- e. BIOL 4850 – Applied Microbiology
- f. CHE 4330 Polymer Engineering
- g. CHE 4990 – Undergraduate Research

Motion. Dr. Stretz, representing Dr. Arce, moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Eisen and carried.

### **XVI. Approval of Curriculum Changes from the School of Agriculture**

In a memorandum dated February 9, 2010, approval was requested for the following:

#### Curriculum Changes:

From:

AGBE 4940-4950 (5940-5950). Agribusiness Economics Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agribusiness economics under the supervision of a member of the School of Agriculture faculty.

AGED 4940-4950 (5940-5950). Agricultural Education Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agricultural education under the supervision of a member of the School of Agriculture faculty.

AGET 4940-4950 (5940-5950). Agricultural Engineering Technology Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agricultural engineering technology under the supervision of a member of the School of Agriculture faculty.

AGRN 4940-4950 (5940-5950). Agronomy Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agronomy under the supervision of a member of the School of Agriculture faculty.

AGRN 4960 (5960). Soil Science Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of soil science under the supervision of a member of the School of Agriculture faculty.

ANS 4940-4950 (5940-5950). Animal Science Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of animal science under the supervision of a member of the School of Agriculture faculty.

AGHT 4940-4950 (5940-5950). Horticulture Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of horticulture under the supervision of a member of the School of Agriculture faculty.

**To:**

AGBE 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Agribusiness Economics Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agribusiness economics under the supervision of a member of the School of Agriculture faculty.

AGED 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Agricultural Education Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agricultural education under the supervision of a member of the School of Agriculture faculty.

AGET 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Agricultural Engineering Technology Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agricultural engineering technology under the supervision of a member of the School of Agriculture faculty.

AGRN 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Agronomy Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of agronomy under the supervision of a member of the School of Agriculture faculty.

AGRN ~~4945- 4955-4965-4975-4985~~ (5945-~~5985~~). Soil Science Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of soil science under the supervision of a member of the School of Agriculture faculty.

ANS 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Animal Science Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of animal science under the supervision of a member of the School of Agriculture faculty.

AGHT 4940-4950-~~4960-4970-4980~~ (5940-~~5980~~). Horticulture Topics. Credit 1-4.

Prerequisite: Consent of instructor. Special study in an approved area of horticulture under the supervision of a member of the School of Agriculture faculty.

Motion. Dr. Greene requested that the dashes between the course numbers be replaced with a comma. He moved to approve the changes effective August 1, 2010. The motion was seconded by Dr. Isbell and carried.

## **XVII. Approval of Curriculum Changes from the Department of English and Communications**

In a memorandum dated February 8, 2010, approval was requested for the following:

### **Curriculum Changes - Journalism Program**

#### **Course Deletion/Addition**

Delete: JOUR 3270 Fundamentals of Photography

Lec. 2. Credit 2.

Basic photographic techniques including camera operations with emphasis on composition.

Add: JOUR 3370 Fundamentals of Photojournalism

Lec. 3. Credit 3.

An introduction to the technical, aesthetic and ethical aspects of digital photography with an emphasis on photojournalism and visual storytelling.

### **Program of Study Revision**

Last year the journalism curriculum was revised to offer several emphasis areas in order for students to meet their personal and professional goals. After implementation of the new options, journalism advisors recognized the need for better clarity in describing the journalism program of study to students pursuing the options and to graduation analysts. Attached is the current program of study along with the proposed/revised program of study. Changes include the following:

- a. we specifically list under option F the literature courses that can be taken (formerly the traditional track)
- b. we are adding a course to the writing track option, ENGL 4531 Grammar and Language
- c. we are moving the Math requirement to the freshman year
- d. we are moving the humanities/fine arts elective to the junior year
- e. we are moving ENGL 2330 to the sophomore year
- f. we are moving POLS 3330 to the junior year (in the news editorial sequence)
- g. we are moving SOC 4430 to the junior year (in the public relations sequence)
- h. we are deleting the 1-hour elective listed under the sophomore year because of the credit hour addition in JOUR 3370.

### **Curriculum Change**

- a. Delete EXPW2142 Teaching of Team and Individual Sports (2 hours) in the Sports Media Option class list and
- b. Delete JOUR 3400 Introduction to Broadcast Journalism (3 hours) in the Sports Media Option class list.

Replace with EXPW4171 Exercise and Sport Psychology; EXPW 4540 Ethical Issues in Sport; and EXPW 4550 Sport Governance.

Motion. Dr. Kemp moved to approve the changes effective immediately. The motion was seconded by Dr. Robinson and carried.

### **XVIII. Approval of Course and Curriculum Changes from the Department of Computer Science**

In a memorandum dated January 26, 2010, approval was requested for the following:

#### Course Deletions:

CSC 3620 File Processing

CSC 4955/5955 Information Assurance and Security Case Studies

Course Changes:

From:

CSC 3350 Probabilistic Computer Models Lec. 3, Cr. 3

Prerequisites: CSC 3340 and MATH 3470. Stochastic models of queuing, game, inventory, and decision theory with computer solutions in algorithmic form and by digital simulation.

To:

CSC 3350 Probabilistic Computer Models Lec. 3, Cr. 3

Prerequisites: MATH 3470. Stochastic models of queuing, game, inventory, and decision theory with computer solutions in algorithmic form and by digital simulation.

Motion. Dr. Talbert moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Mills and carried.

**XIX. Approval of Course Changes from the Department of Sociology and Political Science**

In a memorandum dated January 22, 2010, approval was requested for the following:

Course Changes:

From:

SOC 4090 (5090) Cross Cultural Communications and Cultural Diversity Lec. 3, Cr. 3

Prerequisite: SOC 1010 or 1100 or consent of instructor. An examination of the socio-cultural context of communication with emphasis upon enhancing communication skills across cultures.

To:

SOC 4090 (5090) Cross Cultural Communications and Cultural Diversity Lec. 3, Cr. 3

An examination of the socio-cultural context of communication with emphasis upon enhancing communication skills across cultures.

From:

SOC 4920 (5920) Data Analysis and Management Lec. 3, Cr. 3

Prerequisite: SOC 3910 or consent of instructor. The techniques of management and analysis of quantitative social science data from primary and secondary sources.

To:

SOC 4920 (5920) Data Analysis and Management Lec. 3, Cr. 3

Prerequisite: SOC 3900 and SOC 3910. The techniques of management and analysis of quantitative social science data from primary and secondary sources.

Motion. Dr. Raymondo removed the RODP prerequisites from appearing in the course description and moved to approve the changes effective Fall 2010. The motion was seconded by Dr. Laurila and carried.



**XX. Approval of Curriculum Change from the Department of Sociology and Political Science**

In a memorandum dated January 22, 2010, approval was requested for the following:

Curriculum Change:

From:

ELECTIVES 6 hours (listed in the junior year)

To:

HIST 3 hours Upper Division

ENGL 3 hours Upper Division

Motion. Dr. Raymondo moved to approve the change effective Fall 2010. The motion was seconded by Dr. Eisen and carried.

**Other Such Matters**

Dr. Loutzenheiser reminded committee members that revisions for the undergraduate catalog need to be to Jerri Winningham by February 26.

The meeting was ajourned.

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This page maintained by [Lorrie McCracken](#)

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