

University Curriculum Committee  
October 27, 2011

The University Curriculum Committee met Thursday, October 27 at 3:00 p.m. in the Dean's Conference Room, Derryberry Hall.

**Members present:**

Dr. Melinda Anderson	Dr. Steve Isbell
Dr. Curtis Armstrong	Dr. James Jordan-Wagner
Dr. Pat Bagley	Mr. Ted LaBar
Dr. Jeff Boles	Dr. Marketta Laurila
Dr. Brad Cook	Dr. Roy Loutzenheiser
Dr. Ward Doubet	Dr. Allan Mills
Ms. Edith Duvier	Dr. Francis Otuonye
Dr. Kurt Eisen	Dr. P.K. Rajan
Dr. Billye Foster	Dr. Jeff Roberts
Dr. Sherry Gaines	Dr. Stephen Robinson
Ms. Julie Galloway	Dr. Matt Smith
Dr. Susan Gore	Dr. Mark Stephens
Dr. Mike Harrison	Ms. Janet Whiteaker
Dr. Bobby Hodum	Ms. Jerri Winningham
Dr. Sharon Huo	Mr. Will Burns

**Members absent:**

Dr. Pedro Arce	Dr. Paul Semmes
Dr. Susan Elkins	Dr. Doug Talbert
Dr. Ahmed Elsawy	Mr. Jacob Hoot
Dr. Dan Fesler	Ms. Kristen Jones
Dr. Darrell Hoy	Ms. Emily McDonald
Dr. David Huddleston	Ms. Mary Wade
MAJ Bret Martin	Mr. Samuel Wright
Dr. Joe Rencis	

**Official representatives:**

Dr. Michael Phillips for Dr. Barfield	Ms. Susan LaFever for Ms. Nipp-Kientz
Dr. Michael Clark for Dr. Barnes	Ms. Brandi Hill for Ms. Rogers
Dr. Linda Null for Dr. Kemp	Dr. Sherrie Foster for Dr. Stein

**Guests:**

Dr. Michael Best	Dr. Lisa Zagumny
Ms. Denise Burgess	Ms. Cara Sisk

## **SUMMARY OF PROCEEDINGS**

1. Approval of agenda as revised
2. Approval of September 22 minutes as revised
3. Approval of course addition, changes and curriculum changes for Child Development and Family Relations concentration (child life option) from the School of Human Ecology
4. Approval of course changes from the School of Human Ecology
5. Approval of course changes from the Department of Biology
6. Approval of course addition, deletion and curriculum change from the Department of Mathematics
7. Approval of course addition from the Department of History
8. Approval of curriculum change from the Department of History
9. Approval of curriculum and catalog changes from the Department of English and Communications
10. Approval of course deletion from the School of Agriculture
11. Approval of course additions from the School of Agriculture
12. Approval of curriculum corrections to AGRI/ATOU from the School of Agriculture
13. Approval of course addition from the School of Agriculture
14. Approval of curriculum addition, deletions and changes from the Department of Curriculum and Instruction
15. Approval of course addition and deletion from the Department of Curriculum and Instruction
16. Approval of curriculum change from the Department of Curriculum and Instruction
17. Approval of curriculum addition and deletion from the Department of Curriculum and Instruction
18. Approval of curriculum addition, deletion and change from the Department of Curriculum and Instruction
19. Approval of curriculum addition, deletion, and changes from the Department of Curriculum and Instruction
20. Approval of curriculum additions, deletion and change from the Department of Exercise Science, Physical Education and Wellness (Pre-Physical Therapy Concentration)
21. Approval of curriculum additions, deletions and changes from the Department of Exercise Science, Physical Education and Wellness (Coaching & Sport Adm. Concentration)
22. Approval of curriculum changes from the Department of Exercise Science, Physical Education and Wellness (EXPW)
23. Approval of course additions, deletion, and changes from the Department of Exercise Science, Physical Education and Wellness (EXPW)
24. Approval of curriculum addition, deletions and changes from the Department of Exercise Science, Physical Education and Wellness (Fitness & Wellness Concentration)
25. Approval of curriculum additions, deletion, and change from the Department of Exercise Science, Physical Education and Wellness (Pre Occupational Therapy Concentration)
26. Reorganization of the Department of Music and Art – Information Only
27. Approval of course and curriculum changes from the Department of Manufacturing and Industrial Technology
28. Approval of curriculum changes from the School of Agriculture

## **PROCEEDINGS**

### **1. Approval of Agenda as Revised**

Dr. Laurila requested the agenda be revised to add a proposal from the School of Agriculture under Other Such Matters.

**Motion.** Dr. Loutzenheiser moved to approve the agenda as revised. The motion was seconded by Ms. Galloway and carried.

### **2. Approval of September 22 Minutes as Revised**

**Motion.** Mr. LaBar moved to approve the September 22 minutes. The motion was seconded by Dr. Robinson.

Ms. Winningham requested that the following corrections be made to the September minutes:

- 1) In the senior year curriculum, in the Human Resource Management Concentration from the Department of Decision Sciences and Management – delete “BMGT 4410”
- 2) In the Music-Vocal/General Licensure curriculum - change the footnote (number 1) from 128-hour curriculum to 123-hour curriculum.
- 3) Correct a typo in course changes from the School of Agriculture – From: AGRN 2210 To: AGRN 3210, AGRN 3320 3220.

The motion carried with the changes accepted.

### **3. Approval of Course Addition, Changes and Curriculum Changes from the School of Human Ecology**

In a memorandum dated October 10, 2011, approval was requested for the following:

#### **Course Changes in HEC-CDFR**

##### **Additions:**

HEC 2250. Child Life Theory and Practice. Lec. 3. Credit 3.

Introduction to the field of child life, the role of the child life specialist in healthcare, theory, professional practices, overview of Child Life Council and certification process

HEC 2550. Children in Health Care. Lec. 3. Credit 3.

Explore children and families' experiences and reactions to healthcare encounters. Meeting children and families psychosocial needs during healthcare experiences.

HEC 3550. Child Life Assessment of Children and Families. Lec. 3. Credit 3.

Prerequisite: HEC 2250 and HEC 2550. Child Life assessment techniques for children and families in healthcare including groups of children, signs of stress, and documentation of assessment.

HEC 3560. Child Life Intervention Strategies. Lec. 2. Lab 1. Credit 3.

Prerequisite: HEC 3550. Child Life clinical and play interventions to meet the needs of children and families during health care experiences.

HEC 3570. Child Life Practicum. Credit 1.

Prerequisite: HEC 3560. Applied service learning experience with children and families in a healthcare setting. Child Life clinical and play interventions to meet the needs of children and families during healthcare experiences.

HEC 4550. Professional Aspects of Child Life . Lec. 3. Credit 3.

Prerequisite: HEC 3560. Professionalism, program development including administration, and various roles of supervision within the field of Child Life in preparation for a Child Life internship and the national certification exam.

**Course Change in HEC-HEFO**

**From:**

HEC 4992-Field Experience –Food Systems. Credit 3.

**To:**

HEC 4995 – Field Experience – Food Systems Credit 6.

**From:**

HEC 4242 (5240)- Food Systems Administration Lec. 3. Lab.2. Credit 3.

**To:**

HEC 4242 (5240) – Food Systems Administration Lec. 3. Credit 3.

**Program Changes:**

**Human Ecology Major: Child Development and Family Relations Concentration  
– Child Life Option**

**Deletions**

CHEM 1210 Chemistry for the Life Sciences (4)  
HEC 1010 Life Span Development (3)  
HEC 1020 Social Intelligence (1)  
HEC 2031 Aspects of Dress (3)  
HEC 2041 Aspects of Housing (3)  
HEC 4990 Internship (3, 6, 8, 12)  
BIOL 3230 Health Science Microbiology (4)  
CFS 2400 Children with Special Needs (3)  
CFS 2410 Practicum: Young Children with Special Needs (1)  
EXPW 2150 Human Sexuality (3)  
ECS 4300 Assessment of Young Children (3)  
MATH (3)  
PSY 4160 Abnormal Psychology (3)  
Directed Electives 9-10

**Additions**

HEC Core\* (6-7)  
HEC 2250 Child Life Theory and Practice (3)  
HEC 2550 Children in Health Care (3)  
HEC 3250 Parenting and Child Guidance (2)  
HEC 3550 Child Life Assessment of Children and Families (3)  
HEC 3560 Child Life Intervention Strategies (3)  
HEC 3570 Child Life Practicum (1)  
HEC 4550 Professional Aspects of Child Life (3)  
HEC Internship 12  
MATH 1530 (3)

Electives 13-14

\* HEC Core: If HEC 1030 was taken select 7 hours or if HEC 2020 was taken select 6 hours from the following courses:

HEC 1010 (3)

HEC 1020 (1)

HEC 2031 (3)

HEC 2041 (3)

**Human Ecology Major: Food, Nutrition, and Dietetics Concentration  
– Food Systems Administration Option**

**From:**

HEC 4992 Field Experience - Food Systems Credit: 3. and/or

HEC 4993 Field Experience – Environmental Health Science Credit: 6

**TO**

HEC 4995 Field Experience - Food Systems Credit: 6.

**Catalog Change:**

**Human Ecology Major: Family and Consumer Sciences Education Concentration**

**From**

**2010-2011 UG Catalog had the following note that did not get moved forward to the 2011-2012 UG Catalog**

<sup>1</sup> Student working toward teacher certification must take [HEC 4870](#), [HEC 4880](#), [HEC 4890](#) and must complete all requirements for admission to teacher education program.

**To**

**Change note to read as follows in the 2011-2012 UG Catalog**

**Note:**

<sup>1</sup> Student working toward teacher certification must take HEC 4871, HEC 4872, HEC 4881, and HEC 4882 and must complete all requirements for admission to teacher education program. Students seeking non-licensure HEED must take 22 credit hours including: HEC 4000 1 hour; HEC 4990 12 hours; and 3 hours of Upper Division Electives to total 9 hours.

**Motion.** Dr. Anderson moved to approve the proposal, with the requested corrections as reflected above, effective immediately. The motion was seconded by Dr. Gore and carried.

**4. Approval of course changes from the School of Human Ecology**

In a memorandum dated October 11, 2011, approval was requested for the following:

**Course Changes**

**From:**

**HEC 2300 - Tailoring**

Lec. 1. Lab. 4. Credit 3.

Prerequisite: HEC 1330 or Fine Arts major-Fiber Arts concentration. Evaluation and use of tailoring techniques in the selection, fitting, and construction of garments.

**To:**

**HEC 2300 - Tailoring**

Lec. 1. Lab. 4. Credit 3.

Prerequisite: HEC 2032. Evaluation and use of tailoring techniques in the selection, fitting, and construction of garments.

**From:**

**HEC 3300 - Apparel Design**

Lec. 1. Lab. 4. Credit 3.

Prerequisite: HEC 1330 or Fine Arts major-Fiber Arts concentration. Apparel design from sketching to pattern making to garment completion.

**To:**

**HEC 3300 - Apparel Design**

Lec. 1. Lab. 4. Credit 3.

Prerequisite: HEC 2032. Apparel design from sketching to pattern making to garment completion.

**Motion.** Dr. Anderson moved to approve the changes effective immediately. The motion was seconded by Ms. Galloway and carried.

**5. Approval of Course Changes from the Department of Biology**

In a memorandum dated October 3, 2011, approval was requested for the following:

**Course Changes:**

From:

BIOL 2010 Human Anatomy and Physiology I    Lec. 3, Lab. 2. Credit 4

Prerequisite: Sophomore Standing

To:

BIOL 2010 Human Anatomy and Physiology I    Lec. 3, Lab. 2. Credit 4

Prerequisite: None

**Motion.** Dr. Cook moved to approve the change effective Spring 2012. The motion was seconded by Dr. Foster and carried.

**6. Approval of Course Addition, Deletion and Curriculum Change from the Department of Mathematics**

In a memorandum dated October 11, 2011, approval was requested for the following:

**Course Additions**

The Department of Mathematics would like to replace its current MATH 2010 Elementary Matrix Algebra, 2 cr., with a new MATH 2010 Matrix Algebra, 3 cr. We would like to begin offering the new 3 credit hour version of the course in summer 2012.

MATH 2010. Matrix Algebra. Lec. 3. Credit 3.

Prerequisite: C or better in MATH 1910. Systems of linear equations, matrix algebra, inverses, matrix factorizations, determinants, vector spaces and dimension, rank, linear transformations, eigenvalues and eigenvectors, inner product, orthogonal projections.

#### Course Deletions

Delete the current MATH 2010 Elementary Matrix Algebra, 2 credit hour, from the catalog.

#### Curriculum Changes

Replace MATH 2010 Elementary Matrix Algebra 2 cr. In the BS in Mathematics curriculum with MATH 2010 Matrix Algebra 3 cr. This will increase the required mathematics credit hours from 47 hours to 48 hours. The number of elective hours in the curriculum will be reduced from 32 hours to 31 credit hours to accommodate the additional required credit hour in MATH 2010.

**Motion.** Dr. Mills moved to approve the changes effective Fall 2012. The motion was seconded by Dr. Anderson and carried.

#### **7. Approval of Course Addition from the Department of History**

In a memorandum dated August 31, 23011, approval was requested for the following:

##### Course Addition

History 4940. History Internship. Credit 3; Intern Hours 110.

Students develop specific skills in the research and/or the interpretation of history by working with archives, museums, historic sites, attorneys, and other relevant professionals.

Prerequisites: 12 hours of history courses.

Dr. Roberts requested to renumber the new course as History 4940; to remove the word "program"; and to change the following sentence in the Sample Syllabus as follows: "(Internships may be taken once for upper division credit to fulfill the requirements of a BA/BS History degree ~~and a second time as a general elective.~~)

**Motion.** Dr. Roberts moved to approve the addition as revised. The motion was seconded by Dr. Mills and carried.

#### **8. Approval of Curriculum Change from the Department of History**

In a memorandum dated October 11, 2011, approval was requested for the following:

##### Curriculum Change to B.A. and B.S. degree requirements for History:

Add: PC 2500 (Communicating in the Professions) as an alternative option to Speech 2410 for both degrees.

**Motion.** Dr. Roberts move to approve the change effective immediately. The motion was seconded by Dr. Armstrong and carried.

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

In a memorandum dated September 26, 2011, approval was requested for the following:

Course Change:

Remove scheduling designations from the following courses. For example, omit where a course reads that it will be offered in the fall or spring, even or odd years.

JOUR 3350 Newspaper Production and Design  
JOUR 3740 Advertising Copy and Layout  
JOUR 3460 Introduction to Public Relations  
JOUR 3760 History and Law of Journalism  
JOUR 4360 (5360) Magazine Production and Design  
JOUR 4820 (5820) Advanced Reporting  
JOUR 4930 (5930) Advanced Copy Editing

Curriculum Change:

Allow students to choose between JOUR 4830 Feature Writing and JOUR 4710 Literary Journalism in the senior year for both options in journalism.

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

**10. Approval of Course Deletion from the School of Agriculture**

In a memorandum dated September 19, 2011, approval was requested for the following:

Course Deletion:

AGHT 4510 (5510)

**Motion.** Dr. Foster moved to approve the deletion effective Spring 2012. The motion was seconded by Dr. Mills and carried.

**11. Approval of Course Additions from the School of Agriculture**

In a memorandum dated October 18, 2011, approval was requested for the following:

Course Additions:

AGRN (HEC ) 3610. Food Safety in Agritourism – Planning.—Spring. Lec. 2. Lab. 2. Credit 3. Introductory course in food safety as applied to the planning, production, and processing of cool season crops using experiential learning techniques. Food and farm safety regulations as related to the Agritourism industry. Students earn pesticide handler certification.

AGRN (HEC ) 3620. Food Safety in Agritourism – Growing and Harvesting.—Summer. Lec. 2. Lab. 2. Credit 3.

Prerequisite: AGRN (HEC ) 3610. Further application of food and farm principles and regulations, with emphasis on planning, production, and processing of warm season crops. Students participate in dissemination of raw and processed products in various Agritourism settings.

AGRN (HEC) 3630. Food Safety in Agritourism - Post-Harvest—Fall. Lec. 2. Lab. 2. Credit 3.

Prerequisite: AGRN (HEC) 3620. Emphasis on post harvest handling and storage of crops. Safe processing of agricultural products using traditional techniques. Students will demonstrate processing techniques in a variety of Agritourism settings

Dr. Huo questioned whether the lab hours should be shown as 2 instead of 1.

**Motion.** Dr. Foster moved to approve the additions , with the Lab hours changed from 1 to 2, to be effective Spring 2012. The motion was seconded by Dr. Anderson.

## **12. Approval of Curriculum Corrections to AGRI/ATOU from the School of Agriculture**

In a memorandum dated October 18, 2011, approval was requested for the following:

### Deletions:

1. BIOL 1110 (4)
2. SOC 3720 (3)

### Additions:

1. CHEM 1020 (4)
2. AGET 2115 (1)
3. AGET 3115 (1)
4. AGET 3325 (1)
5. Elective (1)

### Replaced:

1. AGRN 2210 with AGRN 3210, 3220
2. AGBE 4930 with 4940

### **Agriculture (46 hrs)**

Animal Science		HR S	Grad e	QPT S
1200	Introductory Animal Sci	3		
<b>Agronomy</b>				
1100	Plant Science	3		
3210	Soils	3		
3220	Soils Lab (co-requisite)	1		
<b>Agritourism</b>				
1120	Intro to Agritourism	3		
3020	Agr/Heritage Based Tour	3		
4940	ATOU Special Topics	3		
<b>Agribusiness Economics</b>				
2010	World Food & Society	3		

### **AGRI/ATOU (120 hrs)**

English (9 hrs)		HR S	Grad e	QPT S
1010	Writing I	3		
1020	Writing II	3		
2130, 2230, or 2330		3		
<b>Mathematics (3-4 hrs) Select one</b>				
1130, 1530, 1630, 1830, or 1910				
<b>Chemistry (8 hrs)</b>				
1010	Intro to Chemistry I	4		

2100	Economics of Agriculture	3						
3110	Ag Mktg & Futures	3						
4030	Agribusiness Management	3						
<b>AgEngineering Technology (6 hours)</b>								
2110	Engineering Tech. in Ag (fall)	2						
2115	ETA laboratory (co-requisite)	1						
3110	Engineering Tech. in Ag (spring)	2						
3115	ETA laboratory (co-requisite)	1						
3320	Small Power Equipment	2						
3325	SPE Laboratory (co-requisite)	1						
<b>Agriculture</b>								
1020	Connections to Agriculture	3						
3950	Adv. Internship	3						
<b>Horticulture</b>								
3400	Landscape Horticulture	3						
3470	Landscape Plant Materials	3						
<b>Speech (3 hrs.)</b>								
2410	Intro to Speech Comm	3						
<b>Accounting (3 hrs)</b>								
2110	Prin of Financial Acct	3						
<b>Decision Science (3 hrs)</b>								
2810	Cmptr Applic in Business	3						
<b>Law (3 hrs)</b>								
4720	Business Law	3						
<b>Marketing (6 hrs)</b>								
3900	Entrepreneurship/SmB us	3						
4530	Consumer Behavior	3						
<b>EXAMS REQUIRED FOR GRADUATION</b>								
<b>Senior Exit Exam</b>								

Dr. Eisen recommended adding Professional Communications 2410 to the Speech requirement. The Speech requirement would read: Intro to Speech Comm 2410 or PC 2510.

Dr. Armstrong stated that Human Resource Mgt 3630 requires a prerequisite.

Dr. Foster and Dr. Armstrong will review AGBE 4030 to see if it would be an appropriate prerequisite. If it is not, an appropriate course will be determined.

A vote was taken and the motion carried.

**13. Approval of Course Addition from the School of Agriculture**

In a memorandum dated October 18, 2011, approval was requested for the following:

Course Addition:

AGR 2990. Experiential Agriculture. Lab 6. Credit 3.

Hands-on learning experience in a variety of agricultural production activities. Experiences may include but are not limited to livestock handling, crop production, landscaping, construction of agricultural structures and data collection and analysis.

**Motion.** Dr. Foster moved to approve the addition effective Fall 2012. The motion was seconded by Ms. Galloway and carried.

**14. Approval of Curriculum Addition, Deletions and Changes from the Department of Curriculum and Instruction**

In a memorandum dated September 13, 2011, approval was requested for the following:

**CFS Program Redesign**

Curriculum Addition:

ESLP 4100 (3) ESL Methods and Materials

Deletions:

ECED 3310 (1) Practicum: Concepts for the Young Child

ECSP 3200 (3) Procedures: Infants/Toddlers/Preschoolers

EXPW 2430 (2) First Aid

FOED 3810 (1) Literacy Field Experience:

HEC 1010 (3) Life Span Development

HEC 1030 (2) Nutrition

PHED Activity Freshman Year {1} (2)

Changes:

1. The following courses were moved to the freshman year
  - a. SPCH 2410 or PC 2500
  - b. HIST 2010
  - c. MUS 1030 or ART 1030

2. The following course was moved to the sophomore year:
  - a. MUS 1074 Music for Exceptional Education Needs
3. The following course was moved to Residency I semester senior year:
  - a. ECSP 4300 Assessment/Young Child

Dr. Gore requested the following be included to the proposal:

**Additions:**

ECSP 4871 Residency I	Credit 5
ECSP 4872 Professional I seminar	Credit 5
ECSP 4881 Residency II	Credit 10
ECSP 4882 Professional Seminar II	Credit 2

**Deletions:**

CSP 4870, 4880, 4890

**Motion.** Dr. Gore moved to approve the changes as revised above. The motion was seconded by Dr. Smith and carried.

**15. Approval of Course Addition and Deletion from the Department of Curriculum and Instruction**

In a memorandum dated September 6, 2011, approval was requested for the following:

**Course Addition:**

ECED 3301 Math, Science, Social Studies for the Young Child Credit 7  
Developmentally appropriate materials and methods for integrated learning experiences in mathematics, science and social studies. Focus is on diverse and inclusive populations ages B-8. Includes practicum experiences.

**Course Deletion:**

ECED 3300 Concepts for the Young Child Credit 3

**Motion.** Dr. Gore moved to approve the changes effective Fall 2012. The motion was seconded by Dr. Smith and carried.

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

In a memorandum dated October 10, 2011, approval was requested for the following:

**Course Change:**

From:  
SPED 4030 Applied Behavior Analysis for Teachers Credit 3

To:  
SPED 4030 Applied Behavior Analysis for Teachers Credit 3  
Prerequisite: Admission to the Teacher Education Program

**Motion.** Dr. Gore moved to approve the changes effective immediately. The motion was seconded by Dr. Mills and carried.

**17. Approval of Curriculum Change from the Department of Curriculum and Instruction**

In a memorandum dated October 11, 2011, approval was requested for the following:

**Secondary Education Science/Chemistry**

**Curriculum Changes:**

From:

CHEM 3500 Physical Chemistry (4) Junior Year, 2<sup>nd</sup> Semester

To:

CHEM 3500 Physical Chemistry (3) Junior Year, 2<sup>nd</sup> Semester

From:

Elective – Any (1) Sophomore Year, 2<sup>nd</sup> Semester

To:

Elective – Any (2) Sophomore Year, 2<sup>nd</sup> Semester

**Motion.** Dr. Gore moved to approve the change effective Fall 2011. The motion was seconded by Dr. Smith and carried.

**18. Approval of Curriculum Additions and Change from the Department of Curriculum and Instruction**

In a memorandum dated October 1, 2011, approval was requested for the following:

**Secondary Education English Program**

**Curriculum Additions:**

- A. ESLP 4100 English as Second Language Pedagogy (3 hrs.) **OR** TEAE 4020 Reading, Writing & Learning Methods for ESL (3 hrs.)
- B. Upper Division ENGL Elective 3 hours credit

**Curriculum Deletion:**

ENGL Electives 6 hours and Elective 1 hour

**Motion.** Dr. Gore moved to approve the changes effective immediately. The motion was seconded by Dr. Smith and carried.

**19. Approval of Curriculum Addition, Deletion, and Change from the Department of Curriculum and Instruction**

In a memorandum dated September 29, 2011, approval was requested for the following:

**Secondary Education Social Studies Geography**

Curriculum Addition:

Junior Year, 2<sup>nd</sup> Semester: Any Geography Elective

Curriculum Deletion:

Junior Year, 2<sup>nd</sup> Semester: GEOG 2130 (3) Cons. Of Nat. Resources

Curriculum Change:

From:

GEOG 2130 Cons. Nat. Res. (3) Junior Year, 2<sup>nd</sup> Semester

To:

Any Upper Division GEOG elective (3) Junior Year, 2<sup>nd</sup> Semester

**Motion.** Dr. Gore moved to approve the changes effective Fall 2011. The motion was seconded by Dr. Smith and carried.

**20. Approval of Curriculum Additions, Deletion and Change from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

**Pre Physical Therapy Concentration**

Curriculum Additions:

Add EXPW 3032 (Exercise Prescription for Fitness & Wellness) to the junior year Pre-PT program of study.

Add BIOL 1110 (General Zoology, 4 hrs), HEC 4210 (Medical Terminology for Human Sciences, 1hr) and HIT 1010 (RODP Medical Terminology, 3 hrs) to pre-PT directed electives.

Curriculum Deletions:

Delete EXPW 3070 (Lifetime Wellness & Leisure Activities) from the Pre-PT program of study (junior year).

Delete EXPW 3000 (Rehabilitation and Therapeutic Modalities) from pre-PT directed electives.

Delete the general Medical Terminology 1-3 directed elective.

Curriculum Changes:

Change MATH 1710 (Pre-calculus I) to MATH 1710 OR MATH 1130 (College Algebra) in the pre-physical therapy program of study (freshman year).

**After Curriculum for Pre Physical Therapy Concentration**  
**(Before Curriculum is available at: <http://www.tntech.edu/expw/programsofstudy/>)**

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### Freshman Year

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- [ENGL 1010 - Writing I](#) Credit: 3.
- [ENGL 1020 - Writing II](#) Credit: 3.
- [EXPW 1021 - Connection to Exercise Science, Physical Education, and Wellness](#) Credit: 1.
- [EXPW 1022 - Introduction to Exercise Science, Physical Education, and Wellness](#) Credit: 2.
- [EXPW 1150 - Care and Prevention of Athletic Injuries](#) Credit: 3.
- [HEC 1030 - Introduction to Nutrition](#) Credit: 2.
- [MATH 1530 - Elementary Probability and Statistics](#) Credit: 3.
- [MATH 1710 - Pre-calculus I](#) Credit: 3. Or
- MATH 1130 - College Algebra Credit 3.
- [SOC 1010 - Introduction to Sociology](#) Credit: 3.
- Electives Credit 8.

**Total: 31**

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### Sophomore Year

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- [BIOL 2010 - Human Anatomy and Physiology I](#) Credit: 4.
- [BIOL 2020 - Human Anatomy and Physiology II](#) Credit: 4.
- [ENGL 2130 - American Literature](#) Credit: 3. or
- [ENGL 2230 - British Literature](#) Credit: 3. or
- [ENGL 2330 - World Literature](#) Credit: 3.
- [EXPW 2430 - First Aid, Safety and CPR](#) Credit: 2.
- [PSY 2010 - General Psychology](#) Credit: 3.
- [SPCH 2410 - Introduction to Speech Communication](#) Credit: 3. or
- [PC 2500 - Communicating in the Professions](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>1</sup>
- Electives Credit 7.

**Total: 29**

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### Junior Year

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- [HIST 2010 - American History I](#) Credit: 3.
  - [HIST 2020 - American History II](#) Credit: 3.
  - [EXPW 2130 - Concepts of Comprehensive Health](#) Credit: 3.
  - [EXPW 3410 - Lifespan Motor Development](#) Credit: 3.
  - EXPW 3032 - Exercise Prescription for Fitness & Wellness Credit 3.
  - [EXPW 3170 - Motor Learning](#) Credit: 3.
  - [EXPW 4171 - Exercise and Sport Psychology](#) Credit: 3.
  - [EXPW 4210 - Gerontology](#) Credit: 3.
  - Electives Credit 8.

**Total: 32**

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## Senior Year

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- [EXPW 4420 - Kinesiology](#) Credit: 3.
- [EXPW 4440 - Physiology of Exercise](#) Credit: 3.
- [EXPW 4520 - Adapted Physical Activity and Sport](#) Credit: 3.
- [EXPW 4730 - Assessment and Evaluation in Physical Education](#) Credit: 3.
- [EXPW 4810 - Field Experience](#) Credit: 1-4. (Three hours required)
- [SPED 3031 - Physical Management and Support Services for Orthopedic, Motor and Health Impaired](#) Credit: 3.
- [CSC 1100 - Introduction to Computing](#) Credit: 3. or
- [DS 2810 - Computer Applications in Business](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>1</sup>
- Elective Credit 4.

**Total: 28**

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## Note:

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<sup>1</sup> Select a [Humanities/Fine Arts Elective](#).

## Directed Electives

- BIOL 1110 – General Zoology Credit 4.

- [BIOL 1120 - General Botany](#) Credit 4.
- [BIOL 3140 - Cellular Biology](#) Credit 4.
- [CHEM 1110 - General Chemistry I](#) Credit 4.
- [CHEM 1120 - General Chemistry II](#) Credit 4.
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- HEC 4210 – Medical Terminology for Human Sciences Credit 1.
- HIT 1010 – Medical Terminology Credit 3. (RODP Course)
- [PHYS 2010 - Algebra-based Physics I](#) Credit 4.
- [PHYS 2020 - Algebra-based Physics II](#) Credit 4.
- [PSY 3200 - Developmental Psychology](#) Credit 3.
- [PSY 4160 \(5160\) - Abnormal Psychology](#) Credit 3.
- 

**Motion.** Dr. Phillips moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Smith and carried.

**21. Approval of Curriculum Additions, Deletions, and Changes from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

**Coaching & Sport Administration Concentration**

**Curriculum Additions:**

1. EXPW 3091 – Coaching Individual Sports. Lec. 2. Lab 2. Credit 3.
2. MKT 3400 – Principles of Marketing (junior year)
3. BGMT 3510 – Management & Organizational Behavior (senior year)

**Course Prerequisite Change:**

From:

EXPW 3092. Coaching Team Sports. Lec. 2. Lab. 2. Credit 3.

To:

EXPW 3092. Coaching Team Sports. Lec. 2. Lab. 2 Credit 3. Prerequisite: EXPW 3180.

**Curriculum Change**

From:

freshman year elective credits 1 to 3 hour

To:

freshman year elective credits 1 to 2 hours.

From:

senior year elective credits 1 hour

To:  
senior year elective credits 2 hours

Change Social/Behavioral Science Elective to ECON 2010.

Curriculum Deletions:

1. Remove EXPW Coaching elective credits from the program of study (junior & senior years).
2. Remove BMGT 4900 from the program of study (senior year).
3. Remove EXPW 3031 (Methods of Conditioning) from the program of study.

Course Deletions:

1. EXPW 4030 Coaching Tennis
2. EXPW 4040 Coaching Baseball
3. EXPW 4060 Coaching Golf
4. EXPW 4061 Coaching Football
5. EXPW 4062 Coaching Basketball
6. EXPW 4064 Coaching Volleyball
7. EXPW 4070 Coaching Soccer
8. EXPW 4080 Coaching Track & Field
9. EXPW 4090 Coaching Softball

## Freshman Year

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- [BIOL 1010 - Introduction to Biology I](#) Credit: 4.
- [BIOL 1020 - Introduction to Biology II](#) Credit: 4.
- [ENGL 1010 - Writing I](#) Credit: 3.
- [ENGL 1020 - Writing II](#) Credit: 3.
- [EXPW 1021 - Connection to Exercise Science, Physical Education, and Wellness](#) Credit: 1.
- [EXPW 1022 - Introduction to Exercise Science, Physical Education, and Wellness](#) Credit: 2.
- [EXPW 1150 - Care and Prevention of Athletic Injuries](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>2</sup>
- [MATH 1010 - Introduction to Contemporary Mathematical Ideas](#) Credit: 3.
- Elective Credit 3.

**Total: 29**

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## Sophomore Year

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- [ENGL 2130 - American Literature](#) Credit: 3. or

- [ENGL 2230 - British Literature](#) Credit: 3. or
- [ENGL 2330 - World Literature](#) Credit: 3.
- [EXPW 2160 - Drug Use and Abuse](#) Credit: 2.
- [EXPW 2170 - Introduction to Sport Management](#) Credit: 3.
- EXPW 3091 Coaching Individual Sports Credit 3.
- [EXPW 3092 - Coaching Team Sports](#) Credit: 3.
- [EXPW 3180 - Introduction to Coaching](#) Credit: 3.
- [HEC 1030 - Introduction to Nutrition](#) Credit: 2.
- [HIST 2010 - American History I](#) Credit: 3.
- [HIST 2020 - American History II](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>1</sup>
- ECON 2010 Microeconomics Credit 3.

**Total: 31**

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## Junior Year

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- [BIOL 2350 - Introductory Anatomy and Physiology](#) Credit: 4.
- [EXPW 2430 - First Aid, Safety and CPR](#) Credit: 2.
- [EXPW 3170 - Motor Learning](#) Credit: 3. or Guided Elective Credit 3.
- [EXPW 3410 - Lifespan Motor Development](#) Credit: 3. or Guided Elective Credit 3.
- [EXPW 4440 - Physiology of Exercise](#) Credit: 3.
- [EXPW 4530 - Organization and Administration of Interschool Athletics](#) Credit: 3.
- [EXPW 4550 - Sport Governance](#) Credit: 3.
- [HIST 4470 \(5470\) - Sports Studies](#) Credit: 3.
- [PSY 2010 - General Psychology](#) Credit: 3.
- [SPCH 2410 - Introduction to Speech Communication](#) Credit: 3. or
- [PC 2500 - Communicating in the Professions](#) Credit: 3.
- MKT 3400 – Principles of Marketing Credit 3.

**Total: 33**

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## Senior Year

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- [EXPW 3300 - Sports Officiating](#) Credit: 2.
- [EXPW 3301 - Sports Officiating: Spring Sports](#) Credit: 2.

- [EXPW 4171 - Exercise and Sport Psychology](#) Credit: 3.
- [EXPW 4420 - Kinesiology](#) Credit: 3. or Guided Elective Credit 3.
- [EXPW 4520 - Adapted Physical Activity and Sport](#) Credit: 3. or Guided Elective Credit 3.
- [EXPW 4540 - Ethical Issues in Sport](#) Credit: 3.
- [EXPW 4560 - Facility Planning and Management](#) Credit: 3.
- [EXPW 4811 - Sport Management Internship](#) Credit: 3.
- BGMT 3510 – Management and Organizational Behavior Credit 3.
- Elective Credit 2.

**Total: 27**

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NOTE:

Select PHIL 1030, HIST 1110, HIST 1120, THEA 1030, MUS 1030, ART 1030, ENGL 2230, or ENGL 2330 as a humanities/fine arts elective.

Course Description Changes:

EXPW 3091 – Coaching Individual Sports. Lec. 2, Lab. 1, Credit 3. Pre or corequisite: EXPW 3180.

A study of skills, knowledge, strategies and leadership associated with coaching selected individual sports.

EXPW 3092 – Coaching Team Sports. Add: Pre or corequisites: EXPW 3180.

**22. Approval of Curriculum Changes from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

Curriculum Changes to EXPW course offering prerequisites:

1. Add Junior or Senior Standing in the EXPW major as prerequisite to EXPW 3032 – Exercise Prescription for Fitness & Wellness.
2. Add Junior or Senior Standing in the EXPW major as prerequisite to EXPW 4032 – Training for Performance.
3. Add Junior or Senior Standing in the EXPW major as prerequisite to EXPW 4171 – Sport and Exercise Psychology.
4. Add Junior or Senior Standing in the EXPW major as prerequisite to EXPW 4210 – Gerontology.
5. Add Junior or Senior Standing in the EXPW major as prerequisite to EXPW 4550 – Sport Governance.

**Motion.** Dr. Phillips moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Smith and carried.

**23. Approval of Course Additions, Deletion, and Changes from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

**Course Additions to PHED course offerings:**

1. Add PHED 1011. Intermediate Tennis. Credit 1. to PHED course offerings.
2. Add PHED 1021. Intermediate Swimming. Credit 1. to PHED course offerings.
3. Add PHED 1221. Fitness Walking. Credit 1. to PHED course offerings.
4. Add PHED 1371. Advanced Weight Training and Physical Fitness. Credit 1. to PHED course offerings.
5. Add PHED 1372. Weight Training and Physical Fitness for Women. Credit 1. to PHED course offerings
6. Add PHED 1374. Cross Training (fee). Credit 1. to PHED course offerings.

**Course Deletions :**

1. Delete PHED 1001. Modified seasonal sports. Lab 2. Credit 1. For students with physical limitations.

**Course Changes :**

From: PHED 0900. Credit 0. Physical conditioning. Special emphasis on weights and agility drills.

To: PHED 0900. Credit 1. Physical conditioning with focus on aerobic training.

From: PHED 1000. Modified seasonal sports. Lab 2. Credit 1. For students with physical limitations. Students are enrolled in this course on advice of their physicians.

To: PHED 1000. No lab. Credit 1. For students with physical limitations. Students are enrolled in this course on advice of their physicians or serve as peer tutors to other students.

From: PHED 1220. Active Lifestyles and Health. Lec. 1. Lab 1. Credit 1. Promotion of health through an active lifestyle.

To: PHED 1220. Active Lifestyles and Health. Promotion of health through an active lifestyle (remove lab component).

**Motion.** Dr. Phillips moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Smith and carried.

**24. Approval of Curriculum Addition, Deletions and Changes from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

Curriculum Addition to Fitness & Wellness Concentration:

1. BIOL 2010 (Human Anatomy & Physiology I)
2. BIOL 2020 (Human Anatomy & Physiology II)

Curriculum Deletions:

1. BIOL 2350 (4 Cr.)
2. PHED elective credit (1) from the freshman year.
3. Elective credit (3) from the sophomore year.

Curriculum Changes:

1. Replace designated Humanities/Fine Arts electives (PHIL 1030, HIST 1110, HIST 1120, THEA 1030, MUS 1030, ART 1030, ENGL 2230, ENGL 2330) with any Humanities/Fine Arts option (freshman & sophomore years).
2. Replace designated Social/Behavioral Science electives (ANTH 1100, ECON 2010, ECON 2020, GEOG 1120, POLS 1100, SOC 1010) with any Social/Behavioral Science option (sophomore year).

**After Curriculum for Fitness and Wellness Concentration**  
(Before Curriculum is available at: <http://www.tntech.edu/expw/programsofstudy/>)

### Freshman Year

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- [ENGL 1010 - Writing I](#) Credit: 3.
- [ENGL 1020 - Writing II](#) Credit: 3.
- [BIOL 1010 - Introduction to Biology I](#) Credit: 4.
- [BIOL 1020 - Introduction to Biology II](#) Credit: 4.
- [EXPW 1021 - Connection to Exercise Science, Physical Education, and Wellness](#) Credit: 1.
- [EXPW 1022 - Introduction to Exercise Science, Physical Education, and Wellness](#) Credit: 2.
- [EXPW 1150 - Care and Prevention of Athletic Injuries](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.
- [HEC 1030 - Introduction to Nutrition](#) Credit: 2.
- [PSY 2010 - General Psychology](#) Credit: 3.
- [MATH 1530 - Elementary Probability and Statistics](#) Credit: 3.

**Total: 31**

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### Sophomore Year

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- BIOL 2010. Human Anatomy and Physiology I. Credit 4.
- BIOL 2020. Human Anatomy and Physiology II. Credit 4.
- [ENGL 2130 - American Literature](#) Credit: 3.
- [EXPW 2150 - Human Sexuality](#) Credit: 3.
- [EXPW 2160 - Drug Use and Abuse](#) Credit: 2.
- [HIST 2010 - American History I](#) Credit: 3.
- [HIST 2020 - American History II](#) Credit: 3.
- 
- [SPCH 2410 - Introduction to Speech Communication](#) Credit: 3. or
- [PC 2500 - Communicating in the Professions](#) Credit: 3.
- 
- [Humanities/Fine Arts Elective](#) Credit 3.
- [Social/Behavioral Science Elective](#) Credit 3.

**Total: 31**

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### Junior Year

- 
- [EXPW 2430 - First Aid, Safety and CPR](#) Credit: 2.
  - [EXPW 3032 - Exercise Prescription for Fitness and Wellness](#) Credit: 3.
  - [EXPW 3170 - Motor Learning](#) Credit: 3.
  - [EXPW 3410 - Lifespan Motor Development](#) Credit: 3.
  - [EXPW 4420 - Kinesiology](#) Credit: 3.
  - [EXPW 4440 - Physiology of Exercise](#) Credit: 3.
  - Electives Credit 12.

**Total: 29**

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## **Senior Year**

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- [BMGT 3510 - Management and Organization Behavior](#) Credit: 3.
- [EXPW 4032 - Training for Performance](#) Credit: 3.
- [EXPW 4042 - Health Promotion](#) Credit: 3.
- [EXPW 4171 - Exercise and Sport Psychology](#) Credit: 3.
- [EXPW 4210 - Gerontology](#) Credit: 3.
- [EXPW 4520 - Adapted Physical Activity and Sport](#) Credit: 3.
- [EXPW 4730 - Assessment and Evaluation in Physical Education](#) Credit: 3.
- [EXPW 4810 - Field Experience](#) Credit: 1-4. (Three hours required)
- Electives Credit 5.

**Total: 29**

**Motion.** Dr. Phillips moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Anderson.

Under the changes for Humanities/Fine Arts elective, Dr. Eisen suggested sorting out the Literature courses from the other ones because students have to take one of those Literature classes and they may select 6 hours from the rest of the group.

A vote was taken and the motion carried.

## **25. Approval of Curriculum Additions, Deletion, and Change from the Department of Exercise Science, Physical Education and Wellness**

In a memorandum dated September 16, 2011, approval was requested for the following:

Curriculum Changes to Pre Occupational Therapy Concentration

Curriculum Additions:

1. EXPW 3032 (Exercise Prescription for Fitness & Wellness) to the junior year Pre-OT program of study.
2. BIOL 1110 (General Zoology, 4 hrs)
3. BIOL 1120 (General Botany, 4)
4. HEC 4210 (Medical Terminology for Human Sciences, 1hr)
5. HIT 1010 (RODP Medical Terminology, 3 hrs) to pre-OT directed electives.

Curriculum Deletions:

1. EXPW 3070 (Lifetime Wellness & Leisure Activities) from the Pre-OT program of study (junior year).
2. General Medical Terminology 1-3 directed elective.

Curriculum Changes :

1. Change MATH 1710 (Pre-calculus I) to MATH 1710 OR MATH 1130 (College Algebra) in the pre-OT program of study (freshman year).

**After Curriculum for Pre Occupational therapy Concentration**  
**(Before Curriculum is available at: <http://www.tntech.edu/expw/programsofstudy/>)**

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## Freshman Year

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- [ENGL 1010 - Writing I](#) Credit: 3.
- [ENGL 1020 - Writing II](#) Credit: 3.
- [MATH 1530 - Elementary Probability and Statistics](#) Credit: 3.
- [MATH 1710 - Pre-calculus I](#) Credit: 3 OR
- MATH 1130 - College Algebra Credit 3.
- [EXPW 1021 - Connection to Exercise Science, Physical Education, and Wellness](#).
- [EXPW 1022 - Introduction to Exercise Science, Physical Education, and Wellness](#)
- [EXPW 1150 - Care and Prevention of Athletic Injuries](#) Credit: 3.
- [SOC 1010 - Introduction to Sociology](#) Credit: 3.
- [CSC 1100 - Introduction to Computing](#) Credit: 3. or
- [DS 2810 - Computer Applications in Business](#) Credit: 3.
- Electives Credit 8.

**Total: 32**

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## Sophomore Year

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- [BIOL 2010 - Human Anatomy and Physiology I](#) Credit: 4.
- [BIOL 2020 - Human Anatomy and Physiology II](#) Credit: 4.
- [ENGL 2130 - American Literature](#) Credit: 3. or
- [ENGL 2230 - British Literature](#) Credit: 3. or
- [ENGL 2330 - World Literature](#) Credit: 3.
- [HEC 1030 - Introduction to Nutrition](#) Credit: 2.
- [HIST 2010 - American History I](#) Credit: 3.
- [HIST 2020 - American History II](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>1</sup>
- [PSY 2010 - General Psychology](#) Credit: 3.
- [SPCH 2410 - Introduction to Speech Communication](#) Credit: 3. or
- [PC 2500 - Communicating in the Professions](#) Credit: 3.
- Electives Credit 3.

**Total: 31**

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## **Junior Year**

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- [EXPW 2130 - Concepts of Comprehensive Health](#) Credit: 3.
- [EXPW 2430 - First Aid, Safety and CPR](#) Credit: 2.
- [EXPW 3410 - Lifespan Motor Development](#) Credit: 3.
- X
- EXPW 3032. Exercise Prescription for Fitness & Wellness. Credit 3.
- [EXPW 3170 - Motor Learning](#) Credit: 3.
- [EXPW 4171 - Exercise and Sport Psychology](#) Credit: 3.
- [SPED 3031 - Physical Management and Support Services for Orthopedic, Motor and Health Impaired](#) Credit: 3.
- [Humanities/Fine Arts Elective](#) Credit 3.<sup>1</sup>
- Electives Credit 8.

**Total: 31**

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## **Senior Year**

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- [EXPW 4210 - Gerontology](#) Credit: 3.
- [EXPW 4420 - Kinesiology](#) Credit: 3.
- [EXPW 4440 - Physiology of Exercise](#) Credit: 3.
- [EXPW 4520 - Adapted Physical Activity and Sport](#) Credit: 3.
- [EXPW 4730 - Assessment and Evaluation in Physical Education](#) Credit: 3.

- [EXPW 4810 - Field Experience](#) Credit: 1-4. (Three hours required)
- Electives Credit 8.

**Total: 26**

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**Note:**

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<sup>1</sup> Select a humanities/fine arts elective.

**Directed Electives**

- BIOL 1110 – General Zoology Credit 4.
- BIOL 1120 – General Botany Credit 4.
- [BIOL 3140 - Cellular Biology](#) Credit 4.
- [CHEM 1110 - General Chemistry I](#) Credit 4.
- [CHEM 1120 - General Chemistry II](#) Credit 4.
- HEC 4210 – Medical Terminology for Human Sciences Credit 1.
- HIT 1010 – Medical Terminology Credit 3. (RODP Course)
- [PHYS 2010 - Algebra-based Physics I](#) Credit 4.
- [PHYS 2020 - Algebra-based Physics II](#) Credit 4.
- [PSY 3200 - Developmental Psychology](#) Credit 3.
- [PSY 4160 \(5160\) - Abnormal Psychology](#) Credit 3.

**Motion.** Dr. Phillips moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Smith and carried.

**Reorganization of the Department of Music and Art – Informational Only**

In a memorandum dated October 17, 2011, the following was presented as an informational item only.

The College of Education formally requests authorization to reorganize the Department of Music and Art into two separate departments effective AY 2012-2013. Support for reorganizing into distinct departments is quite extensive:

- The Music and Art Faculty, along with the members of the College of Education Leadership Council, have voted unanimously to request that separate departments of Art and Music be formed for the mutual benefit of both academic programs.
- The Appalachian Center for Craft fully endorses this reorganization.
- Accrediting agencies NASAD and NASM have noted the shortcomings of the current arrangement of a joint Department of Music and Art.
- Discussions within the College and with Academic Affairs have now progressed to the point where a cost-effective plan has been developed.
- Professor Arthur LaBar has announced his intention to retire as chair of the Department of Music and Art effective August 1, 2012. Therefore, the search for a new department chair must

be conducted within the current academic year. A search for a chair of both Music and Art has always been challenging because of the very limited pool of candidates with expertise in both academic areas.

The departmental faculty, the department chair, the Director of the Appalachian Center for Craft, the Associate Dean, and the Interim Dean of the College of Education all support the formation of the Department of Art and the Department of Music. In addition, it is advocated that a Chair of Art/Executive Director of the Appalachian Center for Craft and a separate Director at the Craft Center be appointed to better achieve the goals of the newly formed department.

This reorganization plan promises a strong focus upon developing a new graphic design program in the Art Department at the main campus and additional recruitment efforts at both the main campus and the Craft Center. The anticipated start-up costs for this reorganization are primarily contained within the College. A five-year "Action Plan" has been created for the proposed Department of Art, and it includes the development of a Graphic Design program which would be implemented in AY 2014-2015.

## **27. Approval of Course and Curriculum Changes from the Department of Manufacturing and Industrial Technology**

In a memorandum dated October 5, 2011, approval was requested for the following:

### Course Change:

From:

MIT 4220. Industrial Automation. Lec. 2. Lab. 2. Credit 3.

Prerequisite: MIT 3060, MIT 4210.

To:

MIT 4220. Industrial Automation and Robotics. Lec. 2. Lab. 2. Credit 3.

Prerequisite: MIT 3060.

From:

MIT 4990. Special Problems. Lec. 1. Lab. 4. Credit 3.

Prerequisite: Senior standing. Investigations of industrial topics in the students area of interest. May not be repeated for improvement of grade.

To:

MIT 4990 Special Problems      Lec. 1, Lab. 4. Credit 3

Prerequisite: Senior standing. Investigations of industrial topics in the students area of interest. May be taken under different subtitles to a maximum of six credits. A particular topic may be offered at most twice under the MIT 4990 number.

### Curriculum Changes:

1. Change the required "ECON 2010" to ECON 2020.
2. Delete DS 2810 and ECON 2020 from the Business Electives list.
3. Delete ECE 3835 from the Technical Electives list.

**BS Industrial Technology (BSIT)**  
 Leading to the Bachelor of Science in Industrial Technology Degree

Freshman Year		Sem. Hrs.	Sophomore Year		Sem. Hrs.
<a href="#"><u>ENGR 1110</u></a>	Engineering Graphics	2	<a href="#"><u>ECON 2010</u></a> OR <a href="#"><u>ECON 2020</u></a>	Principles of Microeconomics  Principles of Macroeconomics	3
<a href="#"><u>ENGR 1120</u><sup>2</sup></a>	Programming for Engineers	2	<a href="#"><u>ENGL 2130, 2230,</u></a> or <a href="#"><u>2330</u></a>		3
<a href="#"><u>CHEM 1010</u></a>  OR CHEM 1110	Introduction to Chemistry I  General Chemistry I	4	<a href="#"><u>HIST 2010</u></a>	American History I	3
<a href="#"><u>ENGL 1010</u></a>	Writing I	3	<a href="#"><u>HIST 2020</u></a>	American History II	3
<a href="#"><u>ENGL 1020</u></a>	Writing II	3	<a href="#"><u>PC 2500</u></a> or <a href="#"><u>SPCH 2410</u></a>		3
<a href="#"><u>MIT 1110</u></a>	Introduction to Manufacturing Technology	3	<a href="#"><u>PHYS 2010</u></a>  OR  PHYS 2110 + 2111	Algebra-based Physics I  Calculus-based Physics I + Lab	4
MATH 1720	Pre-calculus II	3	<a href="#"><u>PHYS 2020</u></a> OR  PHYS 2120 + 2121	Algebra-based Physics II  Calculus-based Physics II + Lab	4
MATH 1830 + MIT 1835  OR <a href="#"><u>MATH 1910</u></a>	Concepts of Calculus +  Calculus for Engineering Technology Lab  Calculus I	4	<a href="#"><u>MIT 2000</u></a>	Occupational Safety	2
Humanities/Fine Arts Electives		6	PSY 2010	General Psychology	3

<a href="#"><u>ENGR 1020</u></a> <sup>1</sup>	Connections to Engineering & Technology	<a href="#"><u>1</u></a>	MIT 2400	Statics and Strength of Materials	3
			<a href="#"><u>MIT 2063</u></a>	Metal Manufacturing Technology	3
Total		31	Total		34
<b>Junior Year</b>		Sem. Hr.	<b>Senior Year</b>		Sem. Hr.
<a href="#"><u>BMGT 3510</u></a>	Management and Organization Behavior	3	<a href="#"><u>ACCT 3720</u></a>	Survey of Accounting	3
<a href="#"><u>ECON 3610</u></a>	Business Statistics I	3	Business Elective <sup>3</sup>		3
<a href="#"><u>ME 3110</u></a>	Physical Metallurgy and Heat Treatment	3	<a href="#"><u>DS 3520</u></a>	Operations Management	3
MIT 3000	Principles of Metal Casting	2	<a href="#"><u>MIT 4200</u></a>	Industrial Electronics	3
<a href="#"><u>MIT 3060</u></a>	Computer Numerical Control Machining Practices	3	<a href="#"><u>MIT 4310</u></a>	Plant Layout and Materials Handling	3
<a href="#"><u>MIT 3130</u></a>	Maintenance Technology I	3	<a href="#"><u>MIT 4610</u></a>	Engineering Technology Seminar	1
<a href="#"><u>MIT 3200</u></a>	Applied Electricity and Electronics	3	<a href="#"><u>MIT 4620</u></a>	Industrial Projects	3
<a href="#"><u>MIT 3301</u></a>	Cad for Technology	2	Technical Electives <sup>4</sup>	Technical Electives <sup>4</sup>	6
<a href="#"><u>MIT 3403</u></a>	Applied Machine Elements	3			
<a href="#"><u>MIT 3700</u></a>	Manufacturing Cost Estimating	2			
<a href="#"><u>MIT 3710</u></a>	Methods Design	2			
<a href="#"><u>MIT 3730</u></a>	Quality Assurance	2			
Total		31	Total		25

<sup>1</sup> This course not included in 120 hour curriculum.

<sup>2</sup> MATLAB

<sup>3</sup> Business Electives: BMGT 3630, BMGT 4520, ~~DS 2810~~, DS 3620, DS 3540, ~~ECON 2020~~, FIN 3210, LAW 3810 or MKT 3400.

<sup>4</sup> Technical Electives: 3010, 3080, 3460, 3560, 4010, 4060, 4140, 4210, 4220, 4300, 4400, 4430, 4450, 4500, 4990, ~~ECE 3835~~, and ME 4430.

**Motion.** Dr. Loutzenheiser moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Mills and carried.

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

In a memorandum dated October 24, 2011, approval was requested for the following:

### **Curriculum Changes:**

Renumber AGRN 2210 to 3210 and add lab AGRN 3220 (1) in the junior year—*to reflect changes in the Agronomy & Soils curriculum*

The addition of the AGET lab classes, 2115 and 3115 were needed as they are co-requisite to 2110 and 3110. *Only one of these courses is required, but the numbers reflect fall and spring semester offerings.*

### **Curriculums on File in the Office of the Assoc. Provost**

**Motion.** Dr. Foster moved to approve the changes effective Spring 2012. The motion was seconded by Dr. Bagley and carried.

The meeting adjourned.