REQUEST FOR ADDING, CHANGING, SUSPENDING OR DROPPING AN UNDERGRADUATE CONCENTRATION

Department: Renewable Natural Resources
College: Agriculture

Name of Concentration: Forest Resource Management
Name of Curriculum/Major: Natural Resource Ecology and Management
Type of Degree: B.S.
Date: 4/8/2014

Has this change been discussed with and approved by all departments/colleges affected? Yes () No ( ) N/A (X)

ATTACH JUSTIFICATION for all actions: Use separate sheet.
ATTACH RESPONSE from any departments affected [i.e. any department whose course(s) are to be added.]
ATTACH FORM D ADDENDUM for all new concentration or changes involving General Education courses.

ACTION (check appropriate box):
( ) ADDING: The entire new concentration, by semester, must be typed on plain sheets and attached to Form E. (See sample layout attached.)
(X) CHANGING: Regardless if all semesters of a concentration are to be changed or only parts, the present and proposed (eight-semester) recommended path should be attached on separate pages. On the Present recommended path, use strikeout and on the Proposed recommended path, highlight areas to identify deletions and additions. Do not use boldface to designate changes as boldface is reserved for critical requirements within the recommended path. Explain all changes adequately on attachment.
( ) SUSPENDING: Provide an adequate explanation for suspending the concentration on plain sheets and attach.
( ) DROPPING: Provide an adequate explanation for dropping the concentration on plain sheets and attach.

CONCENTRATION

<table>
<thead>
<tr>
<th>PRESENT</th>
<th>PROPOSED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total semester hours in current concentration: 41</td>
<td>Total semester hours in proposed concentration: 48</td>
</tr>
</tbody>
</table>

APPROVALS:

Department Faculty Approval Date: 4/29/2014
Department Chair’s Signature: D. An Arzul (Date: 2/9/14)

College Faculty Approval Date: 9/23/14
College Dean’s Signature: William B. Richardson (Date: 9/23/14)

Chair, FS C & C Committee: Easem (Date: 10/7/14)
Academic Affairs Approval (Date: 10/20/14)

College Contact: Jennifer Neal
College Contact E-mail: jsherrill@isu.edu
JUSTIFICATION: Area of concentration courses realigned with Society of American Foresters guidelines for program accreditation and certification of individual graduates. SAF requires a forest management course (satisfied by RNR 4036) and a forest economics course (satisfied by RNR 4038). To add these courses, free elective options were reduced by 7 hours (from 17 to 10 hours).

Additionally, the recently approved course, RNR 4150 – Forest Hydrology and Soils was added to the curriculum in a course pair to increase student choice and provide a hydrology course opportunity in the fall (4150) and spring (4900) semesters.
The Natural Resource Ecology and Management area of concentration in FOREST RESOURCES MANAGEMENT is intended for students primarily interested in managing forests as a sustainable natural resource. It is designed to provide students with an appreciation of numerous aspects of forest resource management including timber and non-timber resources and prepare them for employment with public or private entities in forest resource management. Coursework follows guidelines for professional certification by the Society of American Foresters upon graduation.

**BASIC SCHOLASTIC EXPECTATIONS.**

*Complete English 1001 and one General Education Analytical Reasoning course within the first 30 hours of study*

*Maintain a cumulative and LSU GPA of 2.0*

*Students entering the program with 30 or more semester hours will take one additional elective in place of AGRI 1001.*

**CRITICAL REQUIREMENTS**

Sem 1: MATH 1021
Sem 2: MATH 1431
Sem 3: CHEM 1201
Sem 4: RNR 1001/11070; BOL 1201
Sem 5: RNR 2101/2001

**RECOMMENDED PATH**

**Semester 1**

**Critical: MATH 1021.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1201 BIOL FOR SCI MAJ I [CHEM 1201]</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1208 BIOL LAB SCI MAJ I [CR: BIOL 1201]</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1001 ENGLISH COMPOSITION</td>
<td>1</td>
</tr>
<tr>
<td>MATH 1021 COLLEGE ALGEBRA</td>
<td>3</td>
</tr>
<tr>
<td>RNR 1001/1070 NAT RESOURCE CONSERV</td>
<td>3</td>
</tr>
<tr>
<td>RNR 1002 ISS NAT RESOURCE MGT [CR: RNR 1001/1070]</td>
<td>1</td>
</tr>
<tr>
<td>AGRI 1001 INTRO TO AGRICULTURE</td>
<td>1</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 15

**Semester 2**

**Critical: MATH 1022/1431**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1202 BIOL FOR SCI MAJ II [BIOL 1201]</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 1209 BIOL LAB SCI MAJ II [BIOL 1208 CR: BIOL 1202]</td>
<td>1</td>
</tr>
<tr>
<td>CHEM 1201 GEN CHEMISTRY I [CR: MATH 1022/1023/1431/1550/1551]</td>
<td>3</td>
</tr>
<tr>
<td>MATH 1431</td>
<td>3</td>
</tr>
<tr>
<td>GEN. ED. COURSE – ARTS</td>
<td>3</td>
</tr>
<tr>
<td>GEN. ED. COURSE – SOCIAL SCIENCES</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 16

**Semester 3**

**Critical: CHEM 1201**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1202 GENERAL CHEMISTRY [CHEM 1201]</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 2003</td>
<td>3</td>
</tr>
<tr>
<td>RNR 2001 TREES &amp; WDY PLANTS SE</td>
<td>2</td>
</tr>
<tr>
<td>RNR 2101/2070 ECOL RENEW NAT RES [BIOL 1202, 1209, RNR 1001/1070, 1002]</td>
<td>3</td>
</tr>
<tr>
<td>CMST 2060 PUBLIC SPEAKING</td>
<td>3</td>
</tr>
<tr>
<td>AREA OF CONCENTRATION COURSE²</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 17

**Semester 4**

**Critical: RNR 1001/1070; BIOL 1201**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RNR 2039/2071 INT RNR RESRC PLCY</td>
<td>3</td>
</tr>
<tr>
<td>EXST 2201 STATISTICAL ANALYSIS [MATH 1021]</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 1000 ENGLISH COMP [ENGL 1001]</td>
<td>3</td>
</tr>
<tr>
<td>AREA OF CONCENTRATION COURSES²</td>
<td>8</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 18

**Semester 5**

**Critical: RNR 2101/2001**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RNR 2102 NAT RES MEASUR &amp; GIS</td>
<td>3</td>
</tr>
<tr>
<td>RNR 3002 SILVICULTURE [RNR 2101]</td>
<td>2</td>
</tr>
<tr>
<td>GEN. ED. COURSE – HUMANITIES</td>
<td>3</td>
</tr>
<tr>
<td>AREA OF CONCENTRATIONS COURSES²</td>
<td>8</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 16

**Semester 6**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AREA OF CONCENTRATIONS COURSES²</td>
<td>11</td>
</tr>
<tr>
<td>FREE ELECTIVES¹</td>
<td>5</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 16

**Semester 7**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AREA OF CONCENTRATIONS COURSES²</td>
<td>11</td>
</tr>
<tr>
<td>FREE ELECTIVES¹</td>
<td>4</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 15

**Semester 8**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RNR 4101 NAT RES MGT/POL/IDIM [RNR 2039/2071, 3004]</td>
<td>4</td>
</tr>
<tr>
<td>RNR 4900 WATERSHED HYDROLOGY</td>
<td>3</td>
</tr>
<tr>
<td>FREE ELECTIVES</td>
<td>8</td>
</tr>
</tbody>
</table>

**Total Semester Hours:** 15

1 – Students interested in professional certification in forestry, participation in required forestry camp courses, or graduate and professional school are advised to take MATH 1431.

2 – Forest Resource Management area of concentration courses: AGRO 2051, CHEM 1212, ENTM 4018, PHIL 2020, RNR 2003, 2043, 3034, 3036, 3037, 3040, 3041, 3103, 3105, 4001. *Must take three different sections of RNR 3041 (1 credit hour each) for a total of three credit hours. Students must complete fall courses RNR 3002 and 4001 before 8-week spring courses RNR 3034, 3036, 3037, 3040, 3041, 3103, and 3105. Select 11 hours from: GEOG 4044, 4070, MC 3000, MGT 3200, 3320, 4113, MKT 3401, RNR 2031, 3018, 3106, 3107, 4032, 4033, 4034, 4075, or 4151.*

3 – The 6th semester is intended to include the 8 week field camp experience (RNR 3034, 3036, 3037, 3040, 3041) preceded by 8 week on-campus courses (RNR 3103, 3105). Students shall only enroll in 8 week area of concentration and 8 week elective courses during this semester and shall expect to be off campus extended periods of time, including overnight trips, during the second 8 weeks.
PROPOSED

Forest Resources Management

CRITICAL REQUIREMENTS

SEMESTER 1: MATH 1021.
SEMESTER 2: MATH 1431.
SEMESTER 3: CHEM 1201.
SEMESTER 4: RNR 1001/RNR 1070; BIOL 1201.

BASIC SCHOLASTIC EXPECTATIONS

*Complete ENGL 1001 and one General Education Analytical Reasoning course within the first 30 hours of study.
*Maintain a cumulative and LSU GPA of 2.0.
*Students entering the program with 30 or more semester hours will take one more elective in place of AGRI 1001.

Semester 1

* CRITICAL: MATH 1021.
* BIOL 1201 Biology for Science Majors I (3)
* BIOL 1208 Biology Laboratory for Science Majors I (1)
* ENGL 1001 English Composition (3)
* MATH 1021 College Algebra (3)
* RNR 1001 Natural Resource Conservation (3) or
* RNR 1070 HONORS: Natural Resource Conservation (4)
* RNR 1002 Issues in Natural Resource Management (1)

AGRI 1001 Introduction to Agriculture (1)

Total Semester Hours: 15

Semester 2

* CRITICAL: MATH 1431.
* BIOL 1202 Biology for Science Majors II (3)
* BIOL 1209 Biology Laboratory for Science Majors II (1)
* CHEM 1201 General Chemistry I (3)
* MATH 1431 Calculus with Business and Economic Applications (3) ¹
* General Education course - Arts (3)
* General Education course - Social Sciences (3)

Total Semester Hours: 16

Semester 3

* CRITICAL: CHEM 1201.
* CMST 2060 Public Speaking (3)
* CHEM 1202 General Chemistry (3)
* AGEC 2003 Introduction to Agricultural Economics (3)
* RNR 2001 Trees and Woody Plants of the Southeast (2)
* RNR 2101 Ecology of Renewable Natural Resources (3) or
* RNR 2070 HONORS: Ecology of Renewable Natural Resources (4)
* Area of concentration courses (3)²

Total Semester Hours: 17
Semester 4

- **CRITICAL**: RNR 1001/RNR 1070; BIOL 1201.
- RNR 2039 Introduction to Renewable Natural Resource Policy (3) or
- RNR 2071 HONORS: Introduction to Renewable Natural Resources Policy (4)
- EXST 2201 Introduction to Statistical Analysis (4)
- ENGL 2000 English Composition (3)
- Area of concentration courses (8)²

Total Semester Hours: 18

Semester 5

- **CRITICAL**: RNR 2101/RNR 2001.
- RNR 2102 Natural Resource Measurements and GIS (3)
- RNR 3002 Silviculture (2)
- RNR 4001 Silviculture Lab (1)
- General Education course - Humanities (3)
- Area of Concentration Courses (7)²

Total Semester Hours: 16

Semester 6

- RNR 3103 Forest Biometrics (2)
- RNR 3105 Forest Biology (2)
- RNR 3034 Field Studies in Dendrology (1)
- RNR 3036 Field Studies in Mensuration (2)
- RNR 3037 Field Studies in Silviculture (1)
- RNR 3040 Silvicultural Prescriptions (1)
- RNR 3041 Forest Practicum (1-4)
- Free Electives (6)³

Total Semester Hours: 16

Semester 7

- Area of concentration courses (15)²

Total Semester Hours: 15

Semester 8

- RNR 4101 Integrating Natural Resources Management, Policy and Human Dimensions (4)
- RNR 4900 Watershed Hydrology (3)
  or
- RNR 4150 Forest Hydrology and Soils (3)
- Area of Concentration Courses (3)²
- Free Electives (5)

Total Semester Hours: 15
128 Total Sem. Hrs.

1 – Students interested in professional certification in forestry, participation in required forestry camp courses, or graduate and professional school are advised to take MATH 1431.

2 – Forest Resources Management area of concentration courses: AGRO 2051, CHEM 1212, ENTM 4018, PHIL 2020, RNR 2003, RNR 2043, RNR 3034, RNR 3036, RNR 3037, RNR 3040, RNR 3041*, RNR 3103, RNR 3105, RNR 4001, RNR 4036, RNR 4038. *Must take three different sections of RNR 3041 (1 credit hour each) for a total of three credit hours.

Select 11 hours from: GEOG 4044, GEOG 4070, MGT 3200, MGT 3320, MGT 4113, MKT 3401, RNR 2031, RNR 3018, RNR 3106, RNR 3107, RNR 4032, RNR 4033, RNR 4107, or RNR 4150.

3 – The 6th semester is intended to include the 8 week field camp experience (RNR 3034, RNR 3036, RNR 3037, RNR 3040, RNR 3041) preceded by 8 week on-campus courses (RNR 3103, RNR 3105). Students shall only enroll in 8 week area of concentration and 8 week elective courses during this semester and shall expect to be off campus extended period of time, including overnight trips, during the second 8 weeks.
Sounds good. As long as the semester 5 and 6 courses are associated with those semesters (they are either fall or spring only, respectively), we’re OK.

Mike Kaller, Ph.D.
Associate Professor - Research,
Coordinator, Undergraduate Programs,
and Associate Rector, Agriculture Residence College
School of Renewable Natural Resources,
Louisiana State University Agricultural Center,
(225)578-0012 (phone)

Dr. Kaller,

The C&C Committee had a suggestion for the Forest Resource Management concentration proposal that was sent this month. What they would like is for the area of concentration courses be listed specifically in Semesters 5 and 6 as footnote 2 basically states. So, in Semester 5, RNR 4001 should be added to the list and take one hour away from the area of concentration courses. In Semester 6, footnote 2 seems to list the courses that should be taken here: RNR 3034, 3036, 3037, 3040, 3041, 3103, and 3105.

If you agree with this, please let me know, and I can easily edit the proposal. We can then approve it. However, if there is a reason why it is done this way, please let me know as well.

Sincerely,

Anna Castrillo, M.A.
Coordinator
Office of the University Registrar
Louisiana State University
112 Thomas Boyd Hall
Phone: (225)578-4111
Fax: (225)578-5991
REQUEST FOR ADDING, CHANGING, SUSPENDING OR DROPPING AN UNDERGRADUATE CONCENTRATION

Department: International Studies
College: Humanities and Social Sciences

Name of Concentration: Middle East
Name of Curriculum/Major: International Studies
Type of Degree: BA
Date: 3/20/14

Has this change been discussed with and approved by all departments/colleges affected? Yes ( ) No ( ) N/A ( X )

ATTACH JUSTIFICATION for all actions: Use separate sheet.
ATTACH RESPONSE from any departments affected [i.e. any department whose course(s) are to be added.]
ATTACH FORM D ADDENDUM for all new concentration or changes involving General Education courses.

ACTION (check appropriate box):
( ) ADDING: The entire new concentration, by semester, must be typed on plain sheets and attached to Form E. (See sample layout attached.)
( X ) CHANGING: Regardless if all semesters of a concentration are to be changed or only parts, the present and proposed (eight-semester) recommended path should be attached on separate pages. On the Present recommended path, use asterisks and on the Proposed recommended path, highlight areas to identify deletions and additions. Do not use boldface to designate changes as boldface is reserved for critical requirements within the recommended path. Explain all changes adequately on attachment.
( ) SUSPENDING: Provide an adequate explanation for suspending the concentration on plain sheets and attach.
( ) DROPPING: Provide an adequate explanation for dropping the concentration on plain sheets and attach.

CONCENTRATION

<table>
<thead>
<tr>
<th>PRESENT</th>
<th>PROPOSED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total semester hours in current concentration:</td>
<td>120</td>
</tr>
<tr>
<td>Total semester hours in proposed concentration:</td>
<td>120</td>
</tr>
</tbody>
</table>

APPROVALS:
Department Faculty Approval Date: 3/20/14
College Faculty Approval Date: 4/3-5/3-14

Department Chair's Signature: (Date)
College Dean's Signature: (Date)

Chair, FS C & C Committee: (Date)
Academic Affairs Approval: (Date)

College Contact:
College Contact E-mail:
Justification for changes to the concentration in Middle East

This proposal makes two substantive changes to the concentration.

1. The Foreign Language department has decided to reduce the number of hours in second year Arabic from two 4 hour courses to two 3 hour courses. This change means that students in the Mideast concentration must add two hours of elective credit in order to meet the 120 hour requirement for the degree.

2. An Art History Course (ARTH 499 "Islamic Art and Architecture") is added to the set of courses students may take to meet their 5 course requirement in the concentration.

3. Adding ARAB 4915: Independent Study provides students with an additional option for meeting the 15 hours of the primary area of concentration in International Studies.
SAMPLE 8-SEMESTER RECOMMENDED PATH (CONCENTRATION) LAYOUT

PRESENT

Middle East

CRITICAL REQUIREMENTS

SEMESTER 1: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057

SEMESTER 2: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057

SEMESTER 3: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057; First Course in Arabic Foreign Language Sequence; Admission to the College.

SEMESTER 4: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057; Second Course in Arabic Foreign Language Sequence.

SEMESTER 5: ENGL 2000 / INTL 3001; Third Course in Arabic Foreign Language Sequence.

Total Semester Hours: 16

Semester 2

CRITICAL: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057

• ENGL 1001 English Composition (3)
• INTL Core Course (3)
  • Select one course from the following:
    ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    ANTH 2051 Introduction to World Ethnography (3)
    ECON 2030 Economic Principles (3)
    ECON 2031 HONORS: Economic Principles (3)
    GEOG 1001 Human Geography: Americas and Europe (3)
    GEOG 1003 Human Geography: Africa and Asia (3)
    HIST 1007 World History Since 1500 (3)
    POLI 2053 Introduction to Comparative Politics (3)
    POLI 2057 Introduction to International Politics (3)

  • First Course in Foreign Language Sequence
  • General Education course - Analytical Reasoning (from mathematics) (3)
  • General Education course - Natural Sciences (3)

Total Semester Hours: 16

Semester 3

CRITICAL: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057; First Course in Arabic Foreign Language Sequence; Admission to the College.

• INTL Core Course (3)
  • Select one course from the following:
    ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    ANTH 2051 Introduction to World Ethnography (3)
    ECON 2030 Economic Principles (3)
    ECON 2031 HONORS: Economic Principles (3)
    GEOG 1001 Human Geography: Americas and Europe (3)
    GEOG 1003 Human Geography: Africa and Asia (3)
    HIST 1007 World History Since 1500 (3)
    POLI 2053 Introduction to Comparative Politics (3)
    POLI 2057 Introduction to International Politics (3)

  • Third Course in Foreign Language Sequence
  • General Education course - Humanities (3)
  • General Education course - Natural Sciences (3)
  • Approved Elective (3)

Total Semester Hours: 17

Semester 4

CRITICAL: ANTH 1003 / ANTH 2051 or ECON 2030 / ECON 2031 or GEOG 1001 / GEOG 1003 or HIST 1007 or POLI 2053 / POLI 2057; Second Course in Arabic Foreign Language Sequence.

• INTL Core Course (3)
  • Select one course from the following:
    ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    ANTH 2051 Introduction to World Ethnography (3)
    ECON 2030 Economic Principles (3)
    ECON 2031 HONORS: Economic Principles (3)
    GEOG 1001 Human Geography: Americas and Europe (3)
    GEOG 1003 Human Geography: Africa and Asia (3)
    HIST 1007 World History Since 1500 (3)
    POLI 2053 Introduction to Comparative Politics (3)
    POLI 2057 Introduction to International Politics (3)

  • ENGL 2000 English Composition (3)
  • INTL 3001 Gateway to International Studies (3)
  • Fourth Course in Foreign Language Sequence (4)
  • General Education course - Analytical Reasoning (3)

Total Semester Hours: 16

Semester 5

CRITICAL: ENGL 2000 / INTL 3001; Third Course in Arabic Foreign Language Sequence.

• Fifth Course in Foreign Language Sequence (3)
• General Education course - Arts (3)
• International Studies Primary Area of Concentration Course (3)
• Approved Electives (6)

Total Semester Hours: 15
Semester 6

- International Studies Primary Area of Concentration Courses (6)\(^1\)
- Sixth Course in Foreign Language Sequence (3)\(^2\)
- Approved Electives (6)

Total Semester Hours: 15

Semester 7

- International Studies Primary Area of Concentration Courses (6)\(^1\)
- General Education course - Humanities (3)
- Approved Electives (5)

Total Semester Hours: 14

Semester 8

- INTL 4003 International Studies Senior Seminar (3)
- International Studies Secondary Area of Concentration Courses (6)\(^1\)
- Approved Electives (6)

Total Semester Hours: 15

120 Total Sem. Hrs.

1. ARAB 1101, ARAB 1102, ARAB 2101, ARAB 2102, ARAB 3101, ARAB 3102.

2. If two course sequence is taken in the physical sciences, the additional three hour course must be taken from the life sciences, and vice versa.

3. Select fifteen hours from the following (must be taken in at least two different departments; at least nine hours must be at or above the 3000-level):

   - ARAB 2001: ARTH 2401; REL 4096/HIST 4096; INTL 3922; INTL 4003, INTL 4051; GEOG 4051; POLI 4069; REL 4096; REL 3100; REL 3786/INTL 3786; REL 3922/INTL 3922; SOCL 4551

4. Select six hours from one of the following secondary areas of concentration (at least 3 hours must be at or above the 3000-level):

   - Environment and Development
     - ANTH 4006; DSM 2000; DSM 3910; ECON 4520, ECON 4550; ECON 4970; ECON 4322; ECON 4325; EMS 1011; EMS 3040; ENV 1115; ENV 4201; GEOG 4014; GEOG 4045; GEOG 4070; GEOG 4079; GEOG 4086; LA 2291; LA 2401; LA 3201; QCS 4465; QCS 4550; POLI 4062; POLI 4064; RNR 1001; RNR 2039; RNR 4023; RNR 4107; SOCL 4551

   - Global Cultures
     - AAAS 2900; AAAS 2410; AAAS 3024; AAAS 4124; ANTH 2050; ANTH 3060; ANTH 4031/REL 4031; ANTH 4470; ARTH 4466; CPLT 2202/ENGL 2202; ENGL 2673, ENGL 3080; ENGL 4680; FREN 3078; FREN 3090; FREN 4970; GEOG 4049; HIST 4049; INTL 4100; REL 2029; REL 3092; REL 4124; SOCL 4551; SPAN 4100; THTR 3122; THTR 4220; WGS 2900

   - Global Diplomacy
     - DSM 2020; ECON 4520; ECON 4550; ECON 4560; HIST 2023; HIST 4028; HIST 4049; HIST 4064; HIST 4096; HIST 4130/HIST 4140; POLI 4041; POLI 4042; POLI 4044; POLI 4045; POLI 4047; POLI 4048; POLI 4053; POLI 4054; POLI 4074

   - Global Studies
     - ANTH 4031; ECON 4070; ECON 4620; ECON 4660; ENGL 3080; ENVS 4010; FIN 3716; HIST 2023; INTL 3000; INTL 3002; INTL 3009; INTL 4100; POLI 4040; POLI 4050; POLI 4041; POLI 4042; POLI 4043; POLI 4046; POLI 4056; POLI 4062; POLI 4064; REL 2029; REL 3300; REL 4031; REL 4032; REL 3092/INTL 3922; SOCL 4551; SOCL 4701; WGS 2900
Proposed

Middle East

CRITICAL REQUIREMENTS

Semester 1: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057

Semester 2: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057

Semester 3: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1003 Human Geography: Africa and Asia (3) or HIST 1007 World History Since 1500 (3) or POLI 2053 Introduction to Comparative Politics (3) or POLI 2057 Introduction to International Politics (3)

Semester 4: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1003 Human Geography: Africa and Asia (3) or HIST 1007 World History Since 1500 (3) or POLI 2053 Introduction to Comparative Politics (3) or POLI 2057 Introduction to International Politics (3)

Semester 5: ENGL 2000; INTL 3001; Third Course in Arabic Foreign Language Sequence.

Total Semester Hours: 15

Semester 6

CRITICAL: ENGL 2000; INTL 3001; Third Course in Arabic Foreign Language Sequence.

Total Semester Hours: 15
Semester 7

- International Studies Primary Area of Concentration Courses (6)  
- General Education course - Humanities (3)  
- Approved Electives (6)  

**Total Semester Hours: 15**

Semester 8

- INTL 4003 International Studies Senior Seminar (3)  
- International Studies Secondary Area of Concentration Courses (6)  
- Approved Electives (6)  

**Total Semester Hours: 15**

**120 Total Sem. Hrs.**

1. ARAB 1101, ARAB 1102, ARAB 2101, ARAB 2102, ARAB 3101, ARAB 3102.

2. If two course sequence is taken in the physical sciences, the additional three hour course must be taken from the life sciences, and vice versa.

3. Select fifteen hours from the following (must be taken in at least two different departments; at least nine hours must be at or above the 3000-level):

   ARAB 2001, ARAB 4915, ARTH 2401, ARTH 446; REL 4096/HIST 4096, INTL 3992, INTL 4033, INTL 4051/GEOG 4051, POLI 4059, POLI 4061, REL 2029, REL 3100, REL 3786/INTL 3786, REL 3092/INTL 3092, SOCL 4551.

4. Select six hours from one of the following secondary areas of concentration (at least 3 hours must be at or above the 3000-level):

   **Environment and Development**
   - ANTH 4086; DSM 2000; DSM 3910; ECON 4520; ECON 4550; ECON 4070; ECON 4320; ECON 4325; EMS 1011; EMS 3040; ENV 1126; ENV 4261; GEOG 4014; GEOG 4045; GEOG 4070; GEOG 4078; GEOG 4080; GEOG 4086; LA 2201; LA 2401; LA 3201; OCS 4465; OCS 4550; POLI 4062; POLI 4064; RNR 1001; RNR 2039; RNR 4023; RNR 4107; SOCL 4551.

   **Global Cultures**
   - AAAS 2000; AAAS 2410; AAAS 3024; AAAS 4124; ANTH 2050; ANTH 3060; ANTH 4031/REL 4031; ANTH 4470; ARTH 4466; CPLT 2202/ENGL 2202; ENGL 2573; ENGL 3080; ENGL 4580; FREN 3076; FREN 3090; FREN 4070; GEOG 4079; HIST 4049; INTL 4100; REL 2029; REL 3092; REL 4124; SOCL 4551; SPAN 4100; THTR 3122; THTR 4220; WGS 2900.

   **Global Diplomacy**
   - DSM 2020; ECON 4520; ECON 4550; ECON 4560; HIST 2023; HIST 4026; HIST 4049; HIST 4064; HIST 4066; HIST 4130; HIST 4140; POLI 4041; POLI 4042; POLI 4043; POLI 4044; POLI 4046; POLI 4047; POLI 4048; POLI 4062; POLI 4063; POLI 4064; POLI 4074.

   **Global Studies**
   - ANTH 4031; ECON 4070; ECON 4520; ECON 4550; ENGL 3080; ENV 4010; FIN 3718; HIST 2023; INTL 2000; INTL 3002; INTL 3099; INTL 4100; POLI 4040; POLI 4050; POLI 4041; POLI 4042; POLI 4046; POLI 4060; POLI 4062; POLI 4064; REL 2029; REL 3300; REL 4031; REL 4032; REL 3092/INTL 3092; SOCL 4551; SOCL 4701; WGS 2900.
Dear Tianna,

This note is to let you know that the Arabic section supports the change from 4 to 3 credit hours of ARAB 2101 and ARAB 2102, and supports the changes to the Middle East concentration.

Best regards,

Touria Khannous
Arabic Section Head
Dept of Foreign Languages
316 Hodges Hall
Louisiana State University
Phone: 225 578 0427
REQUEST FOR ADDING, CHANGING, SUSPENDING OR DROPPING AN
UNDERGRADUATE CONCENTRATION

Department: International Studies
College: HSS
Name of Concentration: Africa
Name of Curriculum/Major: International Studies
Type of Degree: BA

Date: 3/20/14

Has this change been discussed with and approved by all departments/colleges affected? Yes ( ) No ( ) N/A (x)

ATTACH JUSTIFICATION for all actions: Use separate sheet.
ATTACH RESPONSE from any departments affected [i.e. any department whose course(s) are to be added.]
ATTACH FORM D ADDENDUM for all new concentration or changes involving General Education courses.

ACTION (check appropriate box):

( ) ADDING: The entire new concentration, by semester, must be typed on plain sheets and attached to Form E. (See sample layout attached.)

( ) CHANGING: Regardless if all semesters of a concentration are to be changed or only parts, the present and proposed (eight-semester) recommended path should be attached on separate pages. On the Present recommended path, use strikeout and on the Proposed recommended path, highlight areas to identify deletions and additions. Do not use boldface to designate changes as boldface is reserved for critical requirements within the recommended path. Explain all changes adequately on attachment.

( ) SUSPENDING: Provide an adequate explanation for suspending the concentration on plain sheets and attach.

( ) DROPPING: Provide an adequate explanation for dropping the concentration on plain sheets and attach.

<table>
<thead>
<tr>
<th>CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRESENT</strong></td>
</tr>
<tr>
<td>Total semester hours in current concentration:</td>
</tr>
</tbody>
</table>

APPROVALS:
Department Faculty Approval Date: 3/20/14
Department Chair's Signature: [Signature]
(Date)
Chair, FS C & C Committee: [Signature] 3/17/14
College Faculty Approval Date: 2-20-14
College Dean's Signature: [Signature] 1/7/14
College Dean's Signature: [Signature] 1/17/14
Academic Affairs Approval: [Signature] 9/20/14

Contact E-mail:
GENERAL EDUCATION REQUIREMENTS

When a department adds a new curriculum or makes changes in an existing one, a Form D Addendum must also be submitted. This form is simply a list of those courses in the curriculum that satisfy the General Education requirement. Include course rubric, number, and credit hours when curricula differ from the default values. Indicate the curriculum semester for all General Education courses.

<table>
<thead>
<tr>
<th>General Education Requirement</th>
<th>Course(s)</th>
<th>Credit Hours</th>
<th>Curriculum Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition (6 hrs.)</td>
<td>ENGL 1001 or 1004</td>
<td>3</td>
<td>(x) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>ENGL 2000</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td>Analytical Reasoning (6 hrs.)</td>
<td>General Education analytical reasoning course</td>
<td>3</td>
<td>(x) 1st ( ) 5th</td>
</tr>
<tr>
<td>(At least 3 hours credit must be from a MATH course.)</td>
<td>(from mathematics department)</td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>General Education analytical reasoning course</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 4th ( ) 8th</td>
</tr>
<tr>
<td>Arts (3 hrs.)</td>
<td>General Education arts course</td>
<td>3</td>
<td>( ) 1st (x) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td>Humanities (9 hrs.)</td>
<td>General Education humanities course</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>General Education humanities course</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>General Education humanities course</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td>Natural Sciences (9 hrs.)</td>
<td>General Education natural science course sequence</td>
<td>6</td>
<td>(x) 1st ( ) 5th</td>
</tr>
<tr>
<td>(If 2 course sequence is taken in the physical sciences, the additional 3 hour course must be from the life sciences, and vice versa.)</td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>General Education natural science course</td>
<td>3</td>
<td>( ) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(x) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td>Social Sciences (6 hrs.)</td>
<td>General Education social science course</td>
<td>3</td>
<td>(x) 1st ( ) 5th</td>
</tr>
<tr>
<td>(At least three hours at the 2000-level.)</td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
<tr>
<td></td>
<td>General Education social science course</td>
<td>3</td>
<td>(x) 1st ( ) 5th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 2nd ( ) 6th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 3rd ( ) 7th</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>( ) 4th ( ) 8th</td>
</tr>
</tbody>
</table>
JUSTIFICATION:

1. The foreign language department has decided to reduce the number of hours in the second year Arabic from two 4 hours courses to two 3 hour courses. This change means that students in the Africa concentration must add two hours of elective credit in order to meet the 120 hour requirement for the degree.
PRESENT: Africa

CRITICAL REQUIREMENTS

SEMESTER 1: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057
SEMESTER 2: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057
SEMESTER 3: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; First Course in Arabic or French Foreign Language Sequence; Admission to the College.
SEMESTER 4: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; Second Course in Arabic or French Foreign Language Sequence.
SEMESTER 5: ENGL 2000; INTL 3001; Third Course in Arabic or French Foreign Language Sequence.

Semester 1

- **CRITICAL**: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057.

- ENGL 1001 English Composition (3)

- **INTL Core Course (3)**
  - Choose one course from the following:
  - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
  - ANTH 2051 Introduction to World Ethnography (3)
  - ECON 2030 Economic Principles (3)
  - ECON 2031 HONORS: Economic Principles (3)
  - GEOG 1001 Human Geography: Americas and Europe (3)
  - GEOG 1003 Human Geography: Africa and Asia (3)
  - HIST 1007 World History Since 1500 (3)
  - POLI 2053 Introduction to Comparative Politics (3)
  - POLI 2057 Introduction to International Politics (3)

- First Course in Foreign Language Sequence (4)

- General Education course - Analytical Reasoning (from mathematics) (3)
- General Education course - Natural Sciences (3)

**Total Semester Hours: 16**

Semester 2

- **CRITICAL**: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057.

- **INTL Core Courses (6)**
  - Select two courses from the following:
  - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
  - ANTH 2051 Introduction to World Ethnography (3)
- ECON 2030 Economic Principles (3)
- ECON 2031 HONORS: Economic Principles (3)
- GEOG 1001 Human Geography: Americas and Europe (3)
- GEOG 1003 Human Geography: Africa and Asia (3)
- HIST 1007 World History Since 1500 (3)
- POLI 2053 Introduction to Comparative Politics (3)
- POLI 2057 Introduction to International Politics (3)
- Second Course in Foreign Language Sequence (4)
- General Education course - Natural Sciences (3)²

*Total Semester Hours: 13*

**Semester 3**

- **CRITICAL:** ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; First Course in Arabic or French Foreign Language Sequence; Admission to the College.

- **INTL Core Course (3)**
  - Select one course from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
    - ECON 2031 HONORS: Economic Principles (3)
    - GEOG 1001 Human Geography: Americas and Europe (3)
    - GEOG 1003 Human Geography: Africa and Asia (3)
    - HIST 1007 World History Since 1500 (3)
    - POLI 2053 Introduction to Comparative Politics (3)
    - POLI 2057 Introduction to International Politics (3)

- Third Course in Foreign Language Sequence (4)¹
- General Education course - Humanities (3)
- General Education course - Natural Sciences (3)²
- Approved Elective (3–5)

*Total Semester Hours: 16–17*

**Semester 4**

- **CRITICAL:** ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; Second Course in Arabic or French Foreign Language Sequence.

- **INTL Core Course (3)**
  - Choose one course from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
    - ECON 2031 HONORS: Economic Principles (3)
<table>
<thead>
<tr>
<th>Semester</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 5</td>
<td><strong>CRITICAL:</strong> ENGL 2000; INTL 3001; Third Course in Arabic or French Foreign Language Sequence.</td>
</tr>
<tr>
<td></td>
<td>• Fifth Course in Foreign Language Sequence (3)¹</td>
</tr>
<tr>
<td></td>
<td>• General Education course - Arts (3)</td>
</tr>
<tr>
<td></td>
<td>• International Studies Primary Area of Concentration Course (3)³</td>
</tr>
<tr>
<td></td>
<td>• Approved Electives (6)</td>
</tr>
<tr>
<td>Total Semester Hours: 15</td>
<td></td>
</tr>
<tr>
<td>Semester 6</td>
<td>• International Studies Primary Area of Concentration Courses (6)³</td>
</tr>
<tr>
<td></td>
<td>• Sixth Course in Foreign Language Sequence (3)¹</td>
</tr>
<tr>
<td></td>
<td>• Approved Electives (6)</td>
</tr>
<tr>
<td>Total Semester Hours: 15</td>
<td></td>
</tr>
<tr>
<td>Semester 7</td>
<td>• International Studies Primary Area of Concentration Courses (6)³</td>
</tr>
<tr>
<td></td>
<td>• General Education course - Humanities (3)</td>
</tr>
<tr>
<td></td>
<td>• Approved Electives (5)</td>
</tr>
<tr>
<td>Total Semester Hours: 14</td>
<td></td>
</tr>
<tr>
<td>Semester 8</td>
<td>• INTL 4003 International Studies Senior Seminar (3)</td>
</tr>
<tr>
<td></td>
<td>• International Studies Secondary Area of Concentration Courses (6)⁴</td>
</tr>
<tr>
<td></td>
<td>• Approved Electives (6)</td>
</tr>
<tr>
<td>Total Semester Hours: 15</td>
<td></td>
</tr>
</tbody>
</table>
120 Total Sem. Hrs.

1. Select from ARAB or FREN:
   ARAB 1101, ARAB 1102, ARAB 2101, ARAB 2102, ARAB 3101, ARAB 3102,
   FREN 1001, FREN 1002, FREN 2101, FREN 2102, FREN 2155, and FREN 3060.

2. If two course sequence is taken in the physical sciences, the additional three hour course must be taken from
   the life sciences, and vice versa.

3. Select fifteen hours from the following (must be taken in at least two different departments; at least nine
   hours must be at or above the 3000-level):
   AAAS 2050, AAAS 3120, AAAS 3122; ANTH 4051, ANTH 4470; ENGL 4322; FREN 4070; HIST 4084,
   HIST 4085, INTL 3991, POLI 4064, POLI 4078; SOCL 4551; THTR 4220/ENGL 4220.

4. Select six hours from one of the following secondary areas of concentration (at least 3 hours must be at or
   above the 3000-level):

   **Environment and Development**
   ANTH 4086; DSM 2000, DSM 3910; ECON 4520, ECON 4550, ECON 4070, ECON 4320, ECON 4325; EMS
   1011, EMS 3040; ENVS 1126, ENVS 4261; GEOG 4014, GEOG 4045, GEOG 4070, GEOG 4078, GEOG
   4080, GEOG 4086; LA 2201, LA 2401, LA 3201; OCS 4465, OCS 4550; POLI 4062, POLI 4064; RNR 1001,
   RNR 2039, RNR 4023, RNR 4107, SOCL 4551.

   **Global Cultures**
   AAAS 2000, AAAS 2410, AAAS 3024, AAAS 4124; ANTH 2050, ANTH 3060, ANTH 4031/REL 4031,
   ANTH 4470; ARTH 4466; CPLT 2202/ENGL 2202; ENGL 2673, ENGL 3080, ENGL 4680; FREN 3076,
   FREN 3090, FREN 4070; GEOG 4079; HIST 4049; INTL 4100, REL 2029, REL 3902, REL 4124; SOCL
   4551; SPAN 4100; THTR 3122, THTR 4220, WGS 2900.

   **Global Diplomacy**
   DSM 2020, ECON 4520, ECON 4550, ECON 4560; HIST 2023, HIST 4028, HIST 4049, HIST 4064, HIST
   4066, HIST 4130, HIST 4140; POLI 4041, POLI 4042, POLI 4043, POLI 4044, POLI 4046, POLI 4047,
   POLI 4048, POLI 4062, POLI 4063, POLI 4064, POLI 4074.

   **Global Studies**
   ANTH 4031; ECON 4070, ECON 4520, ECON 4550; ENGL 3080; ENVS 4010; FIN 3718; HIST 2023; INTL
   2000, INTL 3002, INTL 3099, INTL 4100; POLI 4040, POLI 4050, POLI 4041, POLI 4042, POLI 4046,
   POLI 4060, POLI 4062, POLI 4064; REL 2029, REL 3300, REL 4031, REL 4032; REL 3092/INTL 3092;
   SOCL 4551, SOCL 4701; WGS 2900.
PROPOSED: Africa

CRITICAL REQUIREMENTS

SEMESTER 1: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057
SEMESTER 2: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057
SEMESTER 3: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; First Course in Arabic or French Foreign Language Sequence; Admission to the College.
SEMESTER 4: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; Second Course in Arabic or French Foreign Language Sequence.
SEMESTER 5: ENGL 2000; INTL 3001; Third Course in Arabic or French Foreign Language Sequence.

Semester 1

- CRITICAL: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057.
- ENGL 1001 English Composition (3).
- INTL Core Course (3)
  - Choose one course from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
    - ECON 2031 HONORS: Economic Principles (3)
    - GEOG 1001 Human Geography: Americas and Europe (3)
    - GEOG 1003 Human Geography: Africa and Asia (3)
    - HIST 1007 World History Since 1500 (3)
    - POLI 2053 Introduction to Comparative Politics (3)
    - POLI 2057 Introduction to International Politics (3)
- First Course in Foreign Language Sequence (4)¹
- General Education course - Analytical Reasoning (from mathematics) (3)
- General Education course - Natural Sciences (3)²

Total Semester Hours: 16

Semester 2

- CRITICAL: ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057.
- INTL Core Courses (6)
  - Select two courses from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
- ECON 2031 HONORS: Economic Principles (3)
- GEOG 1001 Human Geography: Americas and Europe (3)
- GEOG 1003 Human Geography: Africa and Asia (3)
- HIST 1007 World History Since 1500 (3)
- POLI 2053 Introduction to Comparative Politics (3)
- POLI 2057 Introduction to International Politics (3)
- Second Course in Foreign Language Sequence (4)
- Approved Elective (1)
- General Education course - Natural Sciences (3)

**Total Semester Hours: 14**

**Semester 3**

- **CRITICAL:** ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; First Course in Arabic or French Foreign Language Sequence; Admission to the College.
- **INTL Core Course (3)**
  - Select one course from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
    - ECON 2031 HONORS: Economic Principles (3)
    - GEOG 1001 Human Geography: Americas and Europe (3)
    - GEOG 1003 Human Geography: Africa and Asia (3)
    - HIST 1007 World History Since 1500 (3)
    - POLI 2053 Introduction to Comparative Politics (3)
    - POLI 2057 Introduction to International Politics (3)
- Third Course in Foreign Language Sequence (3)
- General Education course - Humanities (3)
- General Education course - Natural Sciences (3)
- Approved Elective (3)

**Total Semester Hours: 15**

**Semester 4**

- **CRITICAL:** ANTH 1003/ANTH 2051 or ECON 2030/ECON 2031 or GEOG 1001/GEOG 1003 or HIST 1007 or POLI 2053/POLI 2057; Second Course in Arabic or French Foreign Language Sequence.
- **INTL Core Course (3)**
  - Choose one course from the following:
    - ANTH 1003 Introduction to Cultural and Social Anthropology (3)
    - ANTH 2051 Introduction to World Ethnography (3)
    - ECON 2030 Economic Principles (3)
    - ECON 2031 HONORS: Economic Principles (3)
• GEOG 1001 Human Geography: Americas and Europe (3)
• GEOG 1003 Human Geography: Africa and Asia (3)
• HIST 1007 World History Since 1500 (3)
• POLI 2053 Introduction to Comparative Politics (3)
• POLI 2057 Introduction to International Politics (3)
  • ENGL 2000 English Composition (3)
  • INTL 3001 Gateway to International Studies (3)
  • Fourth Course in Foreign Language Sequence (3)
• General Education course - Analytical Reasoning (3)

**Total Semester Hours: 15**

**Semester 5**

**CRITICAL:** ENGL 2000; INTL 3001; Third Course in Arabic or French Foreign Language Sequence.

• Fifth Course in Foreign Language Sequence (3)
• General Education course - Arts (3)
• International Studies Primary Area of Concentration Course (3)
• Approved Electives (6)

**Total Semester Hours: 15**

**Semester 6**

• International Studies Primary Area of Concentration Courses (6)
• Sixth Course in Foreign Language Sequence (3)
• Approved Electives (6)

**Total Semester Hours: 15**

**Semester 7**

• International Studies Primary Area of Concentration Courses (6)
• General Education course - Humanities (3)
• Approved Electives (6)

**Total Semester Hours: 15**

**Semester 8**

• INTL 4003 International Studies Senior Seminar (3)
• International Studies Secondary Area of Concentration Courses (6)
• Approved Electives (6)

**Total Semester Hours: 15**
120 Total Sem. Hrs.

1 - Select from ARAB or FREN:
   ARAB 1101, ARAB 1102, ARAB 2101, ARAB 2102, ARAB 3101, ARAB 3102,
   FREN 1001, FREN 1002, FREN 2101, FREN 2102, FREN 2155, and FREN 3060.

2 - If two course sequence is taken in the physical sciences, the additional three hour course must be taken from
   the life sciences, and vice versa.

3 - Select fifteen hours from the following (must be taken in at least two different departments; at least nine
   hours must be at or above the 3000-level):
   AAAS 2050, AAAS 3120, AAAS 3122; ANTH 4051, ANTH 4470; ENGL 4322; FREN 4070; HIST 4084,
   HIST 4085, INTL 3991, POLI 4064, POLI 4078; SOCL 4551; THTR 4220/ENGL 4220.

4 - Select six hours from one of the following secondary areas of concentration (at least 3 hours must be at or
   above the 3000-level):

   Environment and Development
   ANTH 4086; DSM 2000, DSM 3910; ECON 4520, ECON 4550, ECON 4070, ECON 4320, ECON 4325; EMS
   1011, EMS 3040; ENVS 1126, ENVS 4261; GEOG 4014, GEOG 4045, GEOG 4070, GEOG 4078, GEOG
   4080, GEOG 4086; LA 2201, LA 2401, LA 3201; OCS 4465, OCS 4550; POLI 4062, POLI 4064; RNR 1001,
   RNR 2039, RNR 4023, RNR 4107, SOCL 4551.

   Global Cultures
   AAAS 2000, AAAS 2410, AAAS 3024, AAAS 4124; ANTH 2050, ANTH 3060, ANTH 4031/REL 4031,
   ANTH 4470; ARTH 4466; CPLT 2202/ENGL 2202; ENGL 2673, ENGL 3080, ENGL 4680; FREN 3076,
   FREN 3090, FREN 4070; GEOG 4079; HIST 4049; INTL 4100, REL 2029, REL 3092, REL 4124; SOCL
   4551; SPAN 4100; THTR 3122, THTR 4220, WGS 2900.

   Global Diplomacy
   DSM 2020, ECON 4520, ECON 4550, ECON 4560; HIST 2023, HIST 4028, HIST 4049, HIST 4064, HIST
   4066, HIST 4130, HIST 4140; POLI 4041, POLI 4042, POLI 4043, POLI 4044, POLI 4046, POLI 4047, POLI
   4048, POLI 4062, POLI 4063, POLI 4064, POLI 4074.

   Global Studies
   ANTH 4031; ECON 4070, ECON 4520, ECON 4550; ENGL 3080; ENVS 4010; FIN 3718; HIST 2023; INTL
   2000, INTL 3002, INTL 3099, INTL 4100; POLI 4040, POLI 4050, POLI 4041, POLI 4042, POLI 4046, POLI
   4060, POLI 4062, POLI 4064; REL 2029, REL 3300, REL 4031, REL 4032; REL 3092/INTL 3092; SOCL
   4551, SOCL 4701; WGS 2900.
REQUEST FOR ADDING, CHANGING, SUSPENDING OR DROPPING UNDERGRADUATE MINOR

Department: Foreign Languages & Literatures  College: Humanities & Social Sciences  Name of Minor: Arabic Studies

Has this change been discussed with and approved by all departments/colleges affected?  Yes ( ) No ( ) N/A (x)

ATTACH JUSTIFICATION for all actions. Use separate sheet.
ATTACH RESPONSE from any departments affected (i.e. any department whose course(s) are to be added).

ACTION (check appropriate box):
( ) ADDING: Show the entire new minor using catalog format. Use plain sheets and attach.
(x) CHANGING: List present catalog description which is to be changed (left column) and the changes proposed (right column). In proposed column use strikeout and bold to indicate deletions and additions. Explain all changes adequately on attachment.
( ) SUSPENDING: Provide an adequate explanation for suspending the minor on plain sheets and attach.
( ) DROPPING: Provide an adequate explanation for dropping the minor on plain sheets and attach.

MINOR

PRESENT

Total semester hours in current minor: 20
To obtain a minor in Arabic studies, a student must complete ARAB 2101, ARAB 2102, ARAB 3101, and ARAB 3102 and six hours of approved electives (20 hours total). A list of approved electives is available from the Department of Foreign Languages & Literatures.

PROPOSED

Total semester hours in proposed minor: 18
To obtain a minor in Arabic studies, a student must complete ARAB 2101, ARAB 2102, ARAB 3101, and ARAB 3102 and six hours of approved electives (18 hours total). A list of approved electives is available from the Department of Foreign Languages & Literatures.

APPROVALS:
Department Faculty Approval Date: 2-12-14  (Date)
Department Chair's Signature: 2-12-14  (Date)
Chair, FS C & C Committee: 10/7/2014  (Date)
College Contact: Mark Wagner  (Please print name.)
College Contact Email: mwagner@lsu.edu

College Faculty Approval Date: 2-12-14  (Date)
College Dean's Signature: 2-20/14  (Date)
Academic Affairs Approval: 1/20/14  (Date)
Justification

In December of 2013 the Arabic faculty proposed changing the courses ARAB 2101 and ARAB 2102 from 4-credit courses to 3-credit courses. Since 2101-2102 are required courses for the Arabic Studies minor, the description of the minor should be updated to reflect this change (from 20 credits to 18 credits).
To: Courses and Curricula Committee  
From: D. Allen Rutherford, PhD  
Interim Director, School of Nutrition and Food Sciences  
Date: June 19, 2014  
RE: Change of Rubric for Food Science (FDSC) and (some) Human Ecology (HUEC) courses subsequent to the merger of the Department of Food Sciences with the Division of Human Nutrition and Food from the School of Human Ecology to form the new School of Nutrition and Food Sciences. All courses were in and will continue to be in the College of Agriculture.

NOTE: Although most courses currently bearing the FDSC logo can be changed to NFS without any other changes, some cannot be and will need change or drop/add forms (see attached). Some HUEC courses require a logo change only; others have additional changes and will need changes form (see attached).

Below, the current course descriptions provided below include NFS in place of either FDSC or HUEC.

<table>
<thead>
<tr>
<th>Old Rubric</th>
<th>New Rubric</th>
<th>Course Name</th>
<th>Course Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FDSC 1049</td>
<td>NFS 1049</td>
<td>Science of Foods (2)</td>
<td>Concepts and principles related to selection, preparation, processing, preservation, distribution and use of foods.</td>
</tr>
<tr>
<td>FDSC 2000</td>
<td>NFS 2000</td>
<td>Fundamentals of Food Science (3)</td>
<td>Prereq.: BIOL 1201 and CHEM 1201 or permission of instructor. Introduction to scientific principles in chemistry of food constituents, new product development, food preservation, processing, packaging and safety.</td>
</tr>
<tr>
<td>FDSC 3000§</td>
<td>NFS 3000</td>
<td>Food Safety (3)</td>
<td>Prereq.: BIOL 1201 and CHEM 1201 or permission of instructor. Basic concepts of food safety including: introduction into food safety; extensive examination of causative agents responsible for food borne illness; and food borne illness case studies.</td>
</tr>
<tr>
<td>FDSC 3999</td>
<td>NFS 3999</td>
<td>Food Science and Technology Seminar (1)</td>
<td>Prereq.: permission of department. May be taken for a max. of 2 sem. hrs. credit. Scientific seminar preparation and presentations on selected topics in food science and technology.</td>
</tr>
<tr>
<td>FDSC 4005</td>
<td>NFS 4005</td>
<td>Food Engineering Systems (3)</td>
<td>Prereq.: PHYS 2001 and MATH 1550 or equivalent. 2 hrs. lecture; 3 hrs. lab. Application of engineering principles to</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Prerequisites</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>-----------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>FDSC 4040†</td>
<td>Quality Assurance in the Food Industry (4)</td>
<td>See ANSC 4040.</td>
<td></td>
</tr>
<tr>
<td>EDSC 4050</td>
<td>Food Composition and Analysis (4)</td>
<td>Prereq.: NFS 4060 and CHEM 2060 or CHEM 2261 or equivalent. 3 hrs. lecture; 3 hrs. lab. Principles of official and acceptable chemical and physical methods used in food analysis; application of these methods to examination of raw and processed foods.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4060</td>
<td>Food Chemistry (4)</td>
<td>Prereq.: BIOL 2083 and either CHEM 2060 or CHEM 2261 or equivalent. 3 hrs. lecture; 3 hrs. lab. Chemistry of food components; reactions occurring during processing and storage.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4060</td>
<td>Food Laws, Standards and Regulations (2)</td>
<td>Prereq.: consent of instructor. Federal, state and city food laws, and how they are regulated, manufactured, distributed and use of foods, additives and regulated products.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4075</td>
<td>Food Preservation (3)</td>
<td>Prereq.: CHEM 2060 or CHEM 2262 or equivalent, BIOL 2051 and at least 3 sem. hrs. in any food science course or consent of instructor. 2 hrs. lecture; 3 hrs. lab. Microbiology and biochemistry of food spoilage; engineering techniques of food preservation and food plant sanitation; methods of food preservation.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4076</td>
<td>Food Product Development (3)</td>
<td>Prereq.: NFS 4060 and NFS 4095. Capstone course that food science students should take in their last spring semester of their program, after having taken a majority of their food science courses. 2 hrs. lecture; 3 hrs. lab. Development of new food products; marketing, package design and other aspects of product development.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4086</td>
<td>Seafood Processing (3)</td>
<td>Prereq.: BIOL 1201 and CHEM 1201 or permission of instructor. Examination of all aspects of seafood processing including: history and economic importance of the seafood processing industry; resources; processing techniques (freezing, canning, drying, salting and pickling); processing by species; storage and distribution; and regulatory and food safety considerations.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4095</td>
<td>Principles of Sensory Evaluation of Foods (4)</td>
<td>Prereq.: EXST 2201 or equivalent. 3 hrs. lecture; 3 hrs. lab. Theory and current practices used to evoke, measure, analyze and interpret reactions to those characteristics of foods and materials as they are perceived by the human senses of sight, smell, taste, touch and hearing.</td>
<td></td>
</tr>
<tr>
<td>FDSC 4162††</td>
<td>Food Microbiology (4)</td>
<td>Also offered as BIOL 4162. Prereq.: BIOL 2051 and consent of department. 2 hrs. lecture; 4 hrs. lab. Microbiological principles as applied to food and food products; emphasis on rapid detection of food borne</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
<td>-------------</td>
<td></td>
</tr>
</tbody>
</table>
| FDSC 4163↑↑| NFS 4163     | Industrial Microbiology (4)  
Also offered as BIOL 4110. Prereq.: BIOL 4110 or equivalent. 2 hrs. lecture; 4 hrs. lab. Microbes used in industrial processes such as production of chemicals, antibiotics and vitamins. |
| FDSC 7010  | NFS 7010     | Food Toxicology (3)  
Prereq.: NFS 4060 or permission of instructor. Principles of risk assessment, food chemical safety and toxicology; mycotoxins, aquatic toxins; natural toxins; food additives; and other food toxins. |
| FDSC 7020  | NFS 7020     | Food Packaging (3)  
2 hrs. lecture; 3 hrs. lab. Food package systems related to specific products and processes. Product composition, problems and packaging solutions and shelf life considerations. |
| FDSC 7040  | NFS 7040     | Flavor and Colors of Foods (3)  
Prereq.: CHEM 2060 and NFS 4060 or equivalent. 2 hrs. lecture; 3 hrs. lab. Methods of chemical, physical and instrumental analysis in food colors and flavors; natural and synthetic flavorings and colorings. |
| FDSC 7050  | NFS 7050     | Food Protein Biotechnology (3)  
Prereq.: NFS 4060, NFS 4050 or permission of instructor. Overview of contemporary principles and applications of protein and enzyme technology, genetic engineering and immunology for the production of safe foods and food ingredients; proteins as functional food ingredients; applications and regulations of protein biotechnology in the food industry as well as ethical and legal issues; career opportunities in protein and enzyme biotechnology. |
| FDSC 7060  | NFS 7060     | Advanced Concepts in Food Science (3)  
Prereq.: NFS 4060 and BIOL 4087. Analysis of new and progressive concepts in food science. |
| FDSC 8000  | NFS 8000     | Thesis Research (1-12 per sem.)  
"S"/"U" grading. |
| FDSC 9000  | NFS 9000     | Dissertation Research (1-12 per sem.)  
"S"/"U" grading. |
| HUEC 1014  | NFS 1014     | Food Theory and Skills (4)  
Prereq.: Credit or registration in NFS 1110. For Majors and Minors only. 3 hrs. lecture; 3 hrs. lab. Principles of food theory, selection, preparation and management. |
| HUEC 1110  | NFS 1110     | Introduction to Nutritional Sciences (3)  
This is a General Education course. Principles of nutrition and their application in promoting health; guidelines for assessing nutritional status; emphasis on the adult. |
| HUEC 2110  | NFS 2110     | Methods of Nutritional Assessment (3)  
Prereq.: NFS 1110. For Majors and Minors only. Assessment of nutritional status including dietary intake, body composition, risks of chronic diseases and laboratory analysis using appropriate software, including interpretations of nutritional status indicators and practice of nutritional counseling for general risk reduction of..."
<table>
<thead>
<tr>
<th>Course Number</th>
<th>Prerequisites</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUEC 2112</td>
<td>NFS 2112</td>
<td>Human Lifecycle Nutrition (3)</td>
</tr>
<tr>
<td>HUEC 3110</td>
<td>NFS 3110</td>
<td>Nutrition Counseling and Education (3)</td>
</tr>
<tr>
<td>HUEC 3114</td>
<td>NFS 3114</td>
<td>Food and Culture (3)</td>
</tr>
<tr>
<td>HUEC 3115</td>
<td>NFS 3115</td>
<td>Human Nutrition and Metabolism (3)</td>
</tr>
<tr>
<td>HUEC 3116</td>
<td>NFS 3116</td>
<td>Community Nutrition (3)</td>
</tr>
<tr>
<td>HUEC 3119</td>
<td>NFS 3119</td>
<td>Fundamentals of Quantity Food Production (4)</td>
</tr>
<tr>
<td>HUEC 4021</td>
<td>NFS 4021</td>
<td>Contemporary Topics in Nutrition (1)</td>
</tr>
<tr>
<td>HUEC 4023</td>
<td>NFS 4023</td>
<td>Management in Dietetics (3)</td>
</tr>
<tr>
<td>HUEC 4110</td>
<td>NFS 4110</td>
<td>Capstone in Nutritional Sciences (3)</td>
</tr>
<tr>
<td>HUEC 4111</td>
<td>NFS 4111</td>
<td>Nutrition and Disease I (4)</td>
</tr>
<tr>
<td>Course Code</td>
<td>Department Code</td>
<td>Course Title</td>
</tr>
<tr>
<td>-------------</td>
<td>----------------</td>
<td>--------------</td>
</tr>
<tr>
<td>HUEC 4114</td>
<td>NFS 4114</td>
<td>Nutrition and Disease II (4)</td>
</tr>
<tr>
<td>HUEC 7001</td>
<td>NFS 7001</td>
<td>Macronutrients (3)</td>
</tr>
<tr>
<td>HUEC 7002</td>
<td>NFS 7002</td>
<td>Topics in Micronutrients (2)</td>
</tr>
<tr>
<td>HUEC 7004</td>
<td>NFS 7004</td>
<td>Molecular and Clinical Nutrition I (2)</td>
</tr>
<tr>
<td>HUEC 7005</td>
<td>NFS 7005</td>
<td>Molecular and Clinical Nutrition II (2)</td>
</tr>
<tr>
<td>HUEC 7011</td>
<td>NFS 7011</td>
<td>Current Advances in Food and Nutrition (1-4)</td>
</tr>
<tr>
<td>HUEC 7012</td>
<td>NFS 7012</td>
<td>Food, Nutrition, and Health Promotion (3)</td>
</tr>
<tr>
<td>HUEC 7017</td>
<td>NFS 7017</td>
<td>Advanced Human Nutrition (3)</td>
</tr>
</tbody>
</table>

§ This course is a choice for the Disaster Science & Management minor; the chair has been notified (see attached email).

$$This course is an approved elective in the Agricultural Business/Food Industry Management concentration; the chair of Agricultural Economics and Agribusiness; the Chairman of this Department has been notified (see attached email).

† This course is also offered as ANSC 4040; emails notifying the Director of the School of Animal Sciences and response are attached.

‡‡ These courses are also offered as BIOL 4162 and BIOL 4163, respectively; in addition, these courses are approved electives in Biochemistry and Biological Sciences. An email notifying the Chairman of Biological Sciences is attached.
Note: the course FDSC 4040 has only “See ANSC 4040” as the course description. The catalog description of ANSC 4040 is:

*Also offered as FDSC 4040. Prereq.: BIOL 2051. 3 hrs. lecture; 2 hrs. lab. Laboratory functions, manufacturing processes and microbiological, chemical and statistical techniques used to provide complete quality assurance for the modern dairy food plant.*

In addition, the following changes should be made to the General Catalog:

**Agriculture Minor**

To graduate with a minor in agriculture: Choose nine hours from the following: AGEC 2003; AGRI 1005; AGRO 1001; ANSC 1011 or ANSC 1049; EMS 1011; ENTM 2001; **FDSC NFS 1049**; HORT 2050; AEA 2001; **HUEC NFS 1110**; **HUEC 2045**; RNR 1001.

Choose nine hours from any course (3000/4000 level) within the College of Agriculture.

**Animal Science**

Semester 8 (4-2 hours from): Select ANSC 3010, ANSC 4018, ANSC 4045, and any two from ANSC 4001, ANSC 4050, ANSC 4054, ANSC 4060, ANSC 4081, ANSC 4084, ANSC 4086, ANSC 4088; OR select ANSC 4040, ANSC 4094; **FDSC NFS 2000**, **FDSC NFS 3000**, and **FDSC NFS 4162**.

**Dairy Foods Technology**

Semester 3: **HUEC 1110 NFS Introduction to Nutritional Sciences** (3)
Semester 5: **FDSC NFS 2000 Fundamentals of Food Science** (3)
Semester 6: **FDSC NFS 4075 Food Preservation** (3)
Semester 7: **FDSC NFS 3000 Food Safety** (3)

**Poultry Science**

Semester 5: **FDSC NFS 4005 Food Engineering Systems** (3)

**Kinesiology**

**BS Athletic Training**

Semester 5: **HUEC NFS 1110 Introduction to Nutritional Sciences** (3)

**Sports Studies**

Semester 5: **HUEC NFS 1110 Introduction to Nutritional Sciences** (3) or
Fitness Studies

2 Select 12 hours from: KIN 3605, KIN 3608, KIN 3660, KIN 4501, KIN 4509, KIN 4513, KIN 4525, KIN 4571, KIN 4601, KIN 4602, KIN 4605, KIN 4900; BIOL 2083; CHEM 1201; EXST 2201; HU EC NFS 1110; PSYC 3050, PSYC 4072.

Biological Sciences
Microbiology

Approved Electives

BIOL 4162 Food Microbiology (4) or
FDSC NFS 4162 Food Microbiology (4)

BIOL 4163 Industrial Microbiology (4) or
FDSC NFS 4163 Industrial Microbiology (4)
Notes on other HUEC and FDSC courses:

No action taken: General Human Ecology Courses: HUEC 2091 (1-3), HUEC 3091 (1-6), HUEC 7090 (3), HUEC 7091 (1-6), HUEC 7092 (1), HUEC 7093 (3). HUEC 7010 Food and Nutrition Seminar (1). The general Human Ecology courses need to be dropped in conjunction with the Department of Textiles, Apparel, and Merchandizing. In addition, undergraduate and graduate students remain in curricula where these courses may be needed; thus, none of the courses will be dropped at this time.

Drop Forms: HUEC 1000 Human Ecology as a Profession (3) This course was dropped from the curriculum at the last curriculum change and at this time all students needing the course have completed it.

HUEC 3010 Nutrition and Wellness (3). This course was dropped from the curriculum at the penultimate curriculum change and at this time all students needing the course have completed it.

Change Forms: HUEC 4021 Contemporary Topics in Nutrition (1)

HUEC 4027 Practicum in Dietetics (1-3)

FDSC 3900 Food Science Research (1-3)

FDSC 7030 Advanced Food Research (1-6)

FDSC 7071 Seminar in Food Science (1)
Subject: FW: Change in FDSC/HUEC Rubric

From: Hay, Gary M.
Sent: Tuesday, May 06, 2014 1:33 PM
To: O'Neil, Carol E.
Subject: RE: Change in FDSC/HUEC Rubric

Carol,
I don’t see a problem with it. You have approval from the School of Animal Sciences.

Gary M. Hay, Director
School of Animal Sciences
LSU AgCenter
Baton Rouge, LA 70803
ghay@agcenter.lsu.edu
Office: 225-578-3241
Mobile: 225-281-9462
Fax: 225-578-3241

From: O'Neil, Carol E.
Sent: Tuesday, May 06, 2014 9:18 AM
To: Hay, Gary M.
Cc: Rutherford, Douglas
Subject: Change in FDSC/HUEC Rubric

Good Morning Gary—this is to notify you that we will be changing the rubrics for FDSC/HUEC courses to NFS—no other changes are being made in the class below.

FDSC 4040 is cross-listed with ANSC 4040. Also offered as ANSC 4040. Prereq.: BIOL 2051. 3 hrs. lecture; 2 hrs. lab. Laboratory functions, manufacturing processes and microbiological, chemical and statistical techniques used to provide complete quality assurance for the modern dairy food plant.

Please acknowledge this email.

Thank you

Carol

Carol E. O'Neil, PhD, MPH, RD, LDN
Class of 1941 Alumni Professor
Director, Didactic Program in Dietetics
School of Nutrition and Food Sciences
Louisiana State University
261 Knapp Hall
110 LSU Union Square
Baton Rouge, LA 70803-0106
Office: 225-578-1631
FAX: 225-578-4443
Jennifer Neal

From: Joseph F Siebenaller
Sent: Friday, July 11, 2014 3:05 PM
To: O'Neil, Carol E.
Cc: David J Longstreth; Jennifer Neal
Subject: Re: FW: Change in Food Science Rubrics

Carol,
We support this. We may have to make some minor changes to our catalog entries.
Best wishes,
J

On 7/11/2014 2:34 PM, O'Neil, Carol E. wrote:

Thanks very much

From: Joseph F. Siebenaller [mailto:zojose@lsu.edu]
Sent: Friday, July 11, 2014 2:34 PM
To: O'Neil, Carol E.
Cc: Longstreth, David
Subject: Re: FW: Change in Food Science Rubrics

Carol,
I received this and will forward it to Dr. Dave Longstreth, our associate chair for undergraduate studies, for his comments.
J

On 7/11/2014 2:28 PM, O'Neil, Carol E. wrote:

Dear Dr. Siebenaller: This is to inform you that with the creation of the new School of Nutrition and Food Sciences, we are change the rubrics to NFS. This specifically effects the following courses cross-listed with Biological Sciences—no other changes are being made. Please acknowledge receipt of this email and let me know if you have any questions or concerns.

FDSC 4162 Food Microbiology (4) Also offered as BIOL 4162. Prereq.: BIOL 2051 and consent of department. 2 hrs. lecture; 4 hrs. lab. Microbiological principles as applied to food and food products; emphasis on rapid detection of food borne microorganisms.

FDSC 4163 Industrial Microbiology (4) Also offered as BIOL 4163. Prereq.: BIOL 4110 or equivalent. 2 hrs. lecture; 4 hrs. lab. Microbes used in industrial processes such as production of chemicals, antibiotics and vitamins.

I also see that the above courses are also approved electives in the major in Biochemistry and Biological Sciences.

Thank you for considering this matter.

Thanks

Carol

Carol E. O'Neil, PhD, MPH, RD, LDN
Class of 1941 Alumni Professor
Director, Didactic Program in Dietetics
Dear Dr. O'Neil,

Thank you for notifying me of this change. I will make the necessary catalog edits in my next round of curriculum updates.

Rachel

---

Dr. Rachel Dowty Beech, PhD
Director, Disaster Science and Management (DSM) Program
College of Humanities and Social Sciences
and
Assistant Professor-Research
Department of Geography and Anthropology
Louisiana State University
227 Howe-Russell-Kniffen Geoscience Complex
Baton Rouge, LA 70803
225-578-6244 (office)
225-578-4420 (fax)
r dowty1@lsu.edu

---

From: O'Neil, Carol E. <CFOneil@agcenter.lsu.edu>
Sent: Friday, July 11, 2014 2:43 PM
To: Rachel A Dowty
Cc: Jennifer Neal
Subject: Rubric Change Notification

Dear Dr. Beech: This is to notify you that the FDSC rubric will be changing to NFS. I see that FDSC 3000 is a choice for students in the Disaster Science & Management minor. Thank you. Carol O'Neil

Carol E. O'Neil, PhD, MPH, RD, LDN
Class of 1941 Alumni Professor
Director, Didactic Program in Dietetics
School of Nutrition and Food Sciences
Louisiana State University
261 Knapp Hall
110 LSU Union Square
Baton Rouge, LA 70803-0106

Office: 225-578-1631
FAX: 225-578-4443
Jennifer Neal

From: Andy Nyman  
Sent: Monday, July 14, 2014 7:54 AM  
To: O'Neil, Carol E.  
Cc: Bobby L Matthews; Jennifer Neal  
Subject: RE: HUEC 1110 as a general education class

Carol,

As Chair of the General Education Committee, I agree that NFS 1110 Introduction to Nutritional Sciences (3) (This is a General Education course. Principles of nutrition and their application in promoting health; guidelines for assessing nutritional status; emphasis on the adult) will remain a general education course because there is no change to the class other than a rubric change.

andy

Andy Nyman, Ph.D.  
Professor  
225 578-4220  
http://www.mr.lsu.edu/people/nyman/default.htm  
jnyman@lsu.edu or jnyman@agcenter.lsu.edu

mailing address:  
227 Renewable Natural Resources  
110 LSU Union Square  
Baton Rouge, LA 70803-0106

From: O'Neil, Carol E. <CEOneil@agcenter.lsu.edu>  
Sent: Friday, July 11, 2014 10:44 AM  
To: Andy Nyman  
Cc: Bobby L Matthews; Jennifer Neal  
Subject: HUEC 1110 as a general education class

Andy—we're getting ready to go forward with the rubric change from HUEC and FDSC to NFS and need a statement from you that NFS 1110 Introduction to Nutritional Sciences (3) (This is a General Education course. Principles of nutrition and their application in promoting health; guidelines for assessing nutritional status; emphasis on the adult) will remain a general education course. There is no change to the class other than a rubric change. According to Bobby Matthews, there is no problem here, but I would like a statement in writing (email is fine).

Thanks

Carol

Carol E. O'Neil, PhD, MPH, RD, LDN  
Class of 1941 Alumni Professor  
Director, Didactic Program in Dietetics  
School of Nutrition and Food Sciences  
Louisiana State University  
261 Knapp Hall  
110 LSU Union Square  
Baton Rouge, LA 70803-0106

Office: 225-578-1631  
FAX: 225-578-4443
Jennifer Neal

From: O'Neil, Carol E. <CEDoneil@agcenter.lsu.edu>
Sent: Friday, September 26, 2014 1:15 PM
To: Jennifer Neal
Subject: FW: ASH Question

Jennifer, can you please send this email thread along with our change information to the FS C&C committee? Thanks Carol

From: Gerald M Knapp [mailto:gknapp@lsu.edu]
Sent: Wednesday, April 02, 2014 12:54 PM
To: O'Neil, Carol E.
Subject: RE: ASH Question

Carol,
I've been on the committee about 4 years and haven't seen any of these come through; not sure when that stopped. Glad it did though as we've had our hands full enough with policy proposals the last few years.
-Gerry

From: O'Neil, Carol E. [mailto:CEDoneil@agcenter.lsu.edu]
Sent: Wednesday, April 2, 2014 10:44 AM
To: Gerald M Knapp
Subject: RE: ASH Question

Thanks Gerry—all of this used to go through ASH; it's going through C & C anyway. Carol

From: Gerald M Knapp [mailto:gknapp@lsu.edu]
Sent: Wednesday, April 02, 2014 10:41 AM
To: O'Neil, Carol E.
Subject: RE: ASH Question

Hi Carol,
This wouldn't need to come before ASH. Because of the change in rubrics though (and I assume program catalog descriptions as well), the changes will need to go to the Faculty Senate Courses and Curricula committee. That committee also handles C or better requirements for individual courses or program courses. ASH deals with changes in admission requirements (either to the university or specific colleges/schools), campus policy which impacts standards (plus/minus grading, grade exclusion, etc.), and policies impacting honors designations.
Regards,
Gerry Knapp

From: O'Neil, Carol E. [mailto:CEDoneil@agcenter.lsu.edu]
Sent: Wednesday, April 2, 2014 8:04 AM
To: Gerald M Knapp
Subject: ASH Question

Good Morning Dr. Knapp, I see from the FS webpage that you are the chair of ASH. If not, perhaps you can forward this question to the appropriate person.

I am the director of the Didactic Program in Dietetics, one of four concentrations in the School of Nutrition and Food Sciences, and the only concentration that has a graduation requirement of a grade of C or higher in all required Human Ecology courses (and BIOL 2083 and 2160); we (Nutritional Sciences) recently broke with the old School of Human
Ecology and merged with the Department of Food Sciences to form the new School of Nutrition and Food Sciences. In addition, the undergraduate curricula for Food Sciences and Nutritional Sciences were merged. When this happened, two Food Science courses—FDSC 2000 (Introduction to Food Sciences) and FDSC 3000 (Food Safety) were included in the merged curricula. We are getting ready to change the rubrics from HUEC and FDSC to NFS and wondered if FDSC 2000 and 3000 would be covered by the blanket requirement of a grade of C or higher for dietetics or if this would need to go before ASH?

Thank you for this consideration.

Carol O'Neil

Carol E. O'Neil, PhD, MPH, RD, LDN
Class of 1941 Alumni Professor
Director, Didactic Program in Dietetics
School of Nutrition and Food Sciences
Louisiana State University
261 Knapp Hall
110 LSU Union Square
Baton Rouge, LA 70803-0106

Office: 225-578-1631
FAX: 225-578-4443
To: Courses and Curriculum Committee

From: Jenna Kuttruff, PhD
Director, Department of Textiles, Apparel Design, and Merchandising

Date: July 15, 2014

RE: Change of Rubric for undergraduate Human Ecology (HUEC) courses to TAM due to the change from the School of Human Ecology to the Department of Textiles, Apparel Design and Merchandising. All courses are in The College of Agriculture (COA) and will continue to be in the COA.

Change in Rubric for some HUEC courses—there are no changes in these courses other than the change in rubric. Note that when a HUEC pre-requisite is included in the course description, the rubric has been changed to TAM.

<table>
<thead>
<tr>
<th>Current Rubric</th>
<th>New Rubric</th>
<th>Course Name</th>
<th>Course Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUEC 2032</td>
<td>TAM 2032</td>
<td>Introductory Apparel Design (4)</td>
<td>Prereq.: for students in the Apparel Design concentration only.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2 hrs. lecture; 4 hrs. lab. The design process; art elements and principles applied</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>to aesthetic, functional and structural design of textile and apparel products; introduction to fashion illustration and design.</td>
</tr>
<tr>
<td>HUEC 2037</td>
<td>TAM 2037</td>
<td>Apparel Structure and Fit (4)</td>
<td>Prereq.: for students in the Apparel Design concentration only or consent of instructor; credit for or registration in TAM 2041. 2 hrs. lecture; 4 hrs. lab. Fundamental principles of garment assembly and the relationships between garment design, fabric characteristics and production processes; analysis of fit; alterations.</td>
</tr>
<tr>
<td>HUEC 2040</td>
<td>TAM 2040</td>
<td>Textile Science (3)</td>
<td>Basic physical, biological and chemical characteristics of fibers, yarns and fabrics; selection, maintenance and performance of textiles.</td>
</tr>
<tr>
<td>HUEC 2041</td>
<td>TAM 2041</td>
<td>Textile Science Laboratory (1)</td>
<td>Prereq.: credit or registration in TAM 2040. 3 hrs. lab. Introduction to basic physical and chemical testing of textiles.</td>
</tr>
<tr>
<td>HUEC 2044</td>
<td>TAM 2044</td>
<td>Early Experience in Textile/Apparel Industry (1)</td>
<td>Pass/fail grading. 4 hrs. practicum; 32 hrs. of supervised experience. Pre-internship work in a component of the textile/apparel industry. Arranged on individual basis for students with limited or no industry experience.</td>
</tr>
<tr>
<td>HUEC 2045</td>
<td>TAM 2045</td>
<td>The Fashion Industry (3)</td>
<td>Interrelationships of design, production and distribution; historical aspects and cyclical nature of fashion.</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Code</td>
<td>Course Title</td>
<td>Prerequisites</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>HUEC 4034</td>
<td>TAM 4034</td>
<td>Textile and Apparel Product Evaluation (3)</td>
<td>Prereq.: TAM 2041. 2 hrs. lecture; 2 hrs. lab. Fabric and apparel structure and their relationships to performance and end-use characteristics; textile and apparel product standards and specifications; standard test methods for evaluating physical, aesthetic comfort, performance and functional aspects.</td>
</tr>
<tr>
<td>HUEC 4037</td>
<td>TAM 4037</td>
<td>Advanced Apparel Product Design (4)</td>
<td>Prereq.: TAM 3230. 2 hrs. lecture; 4 hrs. lab. Principles and application of three-dimensional pattern design.</td>
</tr>
<tr>
<td>HUEC 4041</td>
<td>TAM 4041</td>
<td>History of Textiles (3)</td>
<td>Cultural, functional and technological developments of textiles by selected periods and countries.</td>
</tr>
<tr>
<td>HUEC 4043</td>
<td>TAM 4043</td>
<td>Advanced Textiles (3)</td>
<td>Prereq.: TAM 2041. 2 hrs. lecture; 2 hrs. lab. Characteristics of natural and manufactured textile fibers; physical and chemical modifications to meet consumer needs; textile dyes and finishes; methods of fiber identification and chemical testing of textiles.</td>
</tr>
<tr>
<td>HUEC 4044</td>
<td>TAM 4044</td>
<td>Global Textile and Apparel Economics (3)</td>
<td>Prereq.: TAM 3032, ECON 2030. Application and analysis of economic concepts and principles associated with the textiles and apparel industry; overview of global economics and contemporary trade policy.</td>
</tr>
<tr>
<td>HUEC 4045</td>
<td>TAM 4045</td>
<td>Synthesis: Textile and Apparel Product Processes (3)</td>
<td>Prereq.: TAM 4037. 1 hr. lecture; 4 hrs. lab. Multi-functional team approach to creative problem solving; apparel product design, development, evaluation and presentation using advanced pattern making techniques and technology.</td>
</tr>
<tr>
<td>HUEC 4046</td>
<td>TAM 4046</td>
<td>Advanced Topics in Apparel Merchandising (3)</td>
<td>Prereq.: TAM 3032 and TAM 3043. Application of principles of product development, buying and management of apparel merchandise; current industry issues and trends; emphasis on theory and policy related strategies.</td>
</tr>
<tr>
<td>HUEC 4047</td>
<td>TAM 4047</td>
<td>Internship in Textiles, Apparel and Merchandising (3 or 6)</td>
<td>Prereq.: GPA of at least 2.30 on all TAM classes taken at LSU and permission of department; participation in orientation workshop prior to enrollment. MKT 3401. Merchandising concentration: credit in TAM3043 and TAM 3045; apparel design concentration: credit in TAM3045, TAM 3230, and TAM 3232.; textile science concentration: TAM 4043. May be taken for a max. of 9 sem. hrs. of credit. Each hour of credit requires 40 hrs. of supervised.</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Code</td>
<td>Course Title</td>
<td>Description</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>HUEC 4070</td>
<td>TAM 4070</td>
<td>Entrepreneurship in Human Ecology (3)</td>
<td>Experience. Not for graduate credit. Supervised professional experience designed to integrate academic learning with professional practice. Prereq.: MKT 3401. Application of principles of entrepreneurship with an emphasis on home-based and/or micro-businesses; case studies of successful entrepreneurs.</td>
</tr>
<tr>
<td>HUEC 4071</td>
<td>TAM 4071</td>
<td>History of Dress and Adornment Prior to 1800 (3)</td>
<td>Emphasis on styles of western civilization; how dress functions for individuals within culture and society; relationships of gender, environment, technology, economics, religion and aesthetics to dress.</td>
</tr>
<tr>
<td>HUEC 4072</td>
<td>TAM 4072</td>
<td>History of Dress and Adornment After 1800 (3)</td>
<td>Emphasis on styles of western civilization; how dress functions for individuals within culture and society; relationships of gender, environment, technology, economics, religion and aesthetics to dress.</td>
</tr>
<tr>
<td>HUEC 4091</td>
<td>TAM 4091</td>
<td>Special Topics in Human Ecology (1-3)</td>
<td>Prereq.: consent of director. May be taken for credit for a max. of 6 sem. hrs. when topics vary. Lectures and/or laboratories on selected topics not covered in other human ecology courses.</td>
</tr>
<tr>
<td>HUEC 4232</td>
<td>TAM 4232</td>
<td>CAD for Textiles and Apparel (3)</td>
<td>Prereq.: TAM 3232. 1 hr. lecture; 4 hrs. lab. Application of computer-aided design technology to the design and presentation of textile and apparel collections.</td>
</tr>
<tr>
<td>HUEC 7030</td>
<td>TAM 7030</td>
<td>Creativity in Product Development (3)</td>
<td>Prereq.: permission of instructor. 1 hr. lecture; 4 hrs. lab. Examination, enhancement and application of creativity in the product development process with interdisciplinary application. Exploration of creative innovators and their design processes resulting in design, development and execution of original product.</td>
</tr>
<tr>
<td>HUEC 7031</td>
<td>TAM 7031</td>
<td>Social-Psychological Theories of Dress, Appearance and Fashion (3)</td>
<td>Examination and analysis of interdisciplinary and theoretical approaches to dress, appearance and fashion as a social and economic force.</td>
</tr>
<tr>
<td>HUEC 7032*</td>
<td>TAM 7032</td>
<td>Comparative Studies in Dress and Culture (3)</td>
<td>Also offered as ANTH 7032. Relationship between people and dress in different cultural settings, e.g., environment, religion, ethnicity, gender and aesthetics; impact of cultural change and Western culture on world dress, ethnic and fold traditions in dress.</td>
</tr>
<tr>
<td>HUEC 7036</td>
<td>TAM 7036</td>
<td>Apparel Merchandising and Global Expansion (3)</td>
<td>Internationalization of apparel merchandising; examination of theoretical foundations, principles and applications within select international settings; development of international apparel merchandising strategies; assessment of global issues that affect apparel merchandising.</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Code</td>
<td>Course Title</td>
<td>Prerequisites</td>
</tr>
<tr>
<td>------------</td>
<td>------------</td>
<td>--------------------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>HUEC 2091</td>
<td>TAM 2091</td>
<td>Special Topics in Human Ecology (1-3)</td>
<td>Prereq.: consent of director for majors in human ecology. May be taken for a max. of 6 hrs. of credit when topics vary. Contemporary issues in human ecology of interest to special professional and business groups.</td>
</tr>
<tr>
<td>HUEC 3030</td>
<td>TAM 3030</td>
<td>Field Study in Textiles, Apparel and Retailing (3)</td>
<td>May be taken for a max. of 6 hrs. of credit when field site varies. Offered through Continuing Education. 28 hrs. of on-campus seminars. Fee to cover expenses. 2 hrs. lecture; 3 hrs. lab. Structured educational experiences in major industry centers in the U.S. and abroad.</td>
</tr>
<tr>
<td>HUEC 3032</td>
<td>TAM 3032</td>
<td>Textile and Apparel Product Development (3)</td>
<td>Prereq.: TAM 2040, TAM 2045. Processes and issues related to development of textiles and apparel products for consumers.</td>
</tr>
<tr>
<td>HUEC 3037</td>
<td>TAM 3037</td>
<td>Intermediate Apparel Product Design (4)</td>
<td>Prereq.: TAM 2037. 2 hrs. lecture; 4 hrs. lab. Principles and application of two-dimensional or flat pattern design; development of foundation blocks for use in designing various garment styles and details; conceptualization and execution of original garment design.</td>
</tr>
<tr>
<td>HUEC 3042</td>
<td>TAM 3042</td>
<td>Apparel Merchandise Buying and Management (3)</td>
<td>Prereq.: majors only; TAM 2045 and MATH 1022, MATH 1431 or EXST 2201. Concepts and theories in retailing, consumer behavior, apparel buying and management; role and responsibilities of merchandise buyers; domestic and foreign merchandise resources and negotiation.</td>
</tr>
<tr>
<td>HUEC 3043</td>
<td>TAM 3043</td>
<td>Apparel Merchandising Strategies and Assortment Planning (3)</td>
<td>Prereq.: majors only; TAM 2042 and computer literacy; 2 hrs. lecture; 2 hrs. lab. Assortment planning and sales strategies; advanced quantitative concepts and procedures used in apparel buying; management and interpretation of data related to merchandising and sales.</td>
</tr>
<tr>
<td>HUEC 3045</td>
<td>TAM 3045</td>
<td>3045 Visual Merchandising and Promotion Strategies (3)</td>
<td>Prereq.: majors only; TAM 2045. Display elements and techniques; visual merchandising; special events strategies; public relations; Internet promotions.</td>
</tr>
<tr>
<td>HUEC 3091</td>
<td>TAM 3091</td>
<td>Reading and Research in Human Ecology (1-6)</td>
<td>May be taken for a max. of 6 hrs. of credit. Open to advanced students of high academic standing by consent of director. Students are responsible for registering with a faculty member with whom they will select the area of reading and research.</td>
</tr>
<tr>
<td>HUEC 3230</td>
<td>TAM 3230</td>
<td>Pattern Design with Computer Application (4)</td>
<td>Prereq.: TAM 3037. 2 hr. lecture; 4 hrs. lab. Application of two-dimensional pattern making principles to varied garment styles and details; design and execution of original garment design; introduction to proprietary computer software.</td>
</tr>
<tr>
<td>HUEC 3232</td>
<td>TAM 3232</td>
<td>Apparel Design Studio (3)</td>
<td>Prereq.: TAM 2032. 1 hr. lecture; 4 hrs.</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Code</td>
<td>Title</td>
<td>Description</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
<td>-------------------------------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>HUEC 7037</td>
<td>TAM 7037</td>
<td>Consumer Behavior in the Apparel Merchandising Environment (3)</td>
<td>Examination of consumer behavior theories and their applications to apparel purchase and patronage decisions and merchandising research.</td>
</tr>
<tr>
<td>HUEC 7041</td>
<td>TAM 7041</td>
<td>Introduction to Research in Textiles, Apparel Design and Merchandising (3)</td>
<td>Introduction to research and literature in textiles, apparel design and merchandising.</td>
</tr>
<tr>
<td>HUEC 7043</td>
<td>TAM 7043</td>
<td>Seminar: Textiles, Apparel Design and Merchandising (1)</td>
<td>&quot;S/U&quot; grading. May be taken for a max. of 3 hrs. of credit if topics vary. Reports and discussion of current literature and research.</td>
</tr>
<tr>
<td>HUEC 7044</td>
<td>TAM 7044</td>
<td>Selected Topics in Textiles, Apparel Design and Merchandising (3)</td>
<td>Prereq.: consent of instructor. May be taken for a max. of 6 hrs. of credit when topics vary. Analysis and discussion of selected research and creative topics.</td>
</tr>
<tr>
<td>HUEC 7046</td>
<td>TAM 7046</td>
<td>Microscopy of Fibers and Polymers (3)</td>
<td>Analysis and characterization of fibers and polymers using microscopical techniques; emphasis on textile fibers and fabrics, including modern, historic and archaeological specimens.</td>
</tr>
<tr>
<td>HUEC 7047</td>
<td>TAM 7047</td>
<td>Modern Fiber Science and Technology (3)</td>
<td>2 hrs. lecture; 2 hrs. lab. New techniques for obtaining fiber forming polymers derived from renewable resources, such as lyocell and plant derived polyesters; examination of polymeric materials used for the development of high performance fibers for space and other industrial applications.</td>
</tr>
<tr>
<td>HUEC 7048</td>
<td>TAM 7048</td>
<td>Thermal Characterization of Fibers and Polymers (3)</td>
<td>2 hrs. lecture; 2 hrs. lab. Analysis and characterization of fibers and polymers using thermal, thermo-electrical and thermo-mechanical techniques; examination of textile fibers and fabrics including bio-derived materials and classical specimens.</td>
</tr>
<tr>
<td>HUEC 7049</td>
<td>TAM 7049</td>
<td>Advanced Individual Field Experience in Textiles, Apparel Design and Merchandising (3)</td>
<td>Prereq.: or coreq.: TAM 7091 or consent of instructor. May be taken for a max. of 6 hrs. of credit. Advanced individual, supervised, field-based study in selected areas of textiles, apparel design and merchandising; emphasis on analysis, synthesis and application of research data and contemporary practices within selected businesses, industries, agencies and institutions.</td>
</tr>
<tr>
<td>HUEC 7090</td>
<td>TAM 7090</td>
<td>Research Methods in Human Ecology (3)</td>
<td>Philosophy of human ecology research; issues and trends; design and methodology.</td>
</tr>
<tr>
<td>HUEC 7091</td>
<td>TAM 7091</td>
<td>Independent Reading and Research in Human Ecology (1-6)</td>
<td>Prereq: permission of department. May be taken for a max. of 6 hrs. of credit. Directed individual reading and research in a selected area of human ecology.</td>
</tr>
<tr>
<td>HUEC 7092</td>
<td>TAM 7092</td>
<td>Human Ecology Research Seminar (1)</td>
<td>&quot;P&quot;/&quot;F&quot; grading. May be taken for a max. of 3 sem. hrs. of credit. 2 sem. hr. required of all doctoral students in human ecology. Research reports and discussion of current topics and issues in human ecology.</td>
</tr>
<tr>
<td>HUEC 7093</td>
<td>TAM 7093</td>
<td>Advanced Research Methods in Human Ecology (3)</td>
<td>Prereq.: TAM 7090 or equivalent and EXST 7013 or EXST 7014 or EXST 7015 or</td>
</tr>
<tr>
<td>Course Code</td>
<td>Title</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>-------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>HUEC 7900</td>
<td>TAM 7900</td>
<td>Research and Project Development in Human Ecology (1-12) &lt;br&gt;Prereq.: permission of department. “S”/“U” grading. May be repeated for a max. of 15 sem. hrs. credit. Credit will not be given for this course and TAM 8000. Directed research and focused project development under the supervision of the major professor.</td>
<td></td>
</tr>
<tr>
<td>HUEC 8000</td>
<td>TAM 8000</td>
<td>Thesis Research (1-12 per sem.) &lt;br&gt;Prereq.: permission of department. &quot;S&quot;/&quot;U&quot; grading. Credit will not be given for this course and TAM 7900.</td>
<td></td>
</tr>
<tr>
<td>HUEC 9000</td>
<td>TAM 9000</td>
<td>Dissertation Research (1-12 per sem.) &lt;br&gt;Prereq.: permission of department. &quot;S&quot;/&quot;U&quot; grading.</td>
<td></td>
</tr>
<tr>
<td>HUEC 9091</td>
<td>TAM 9091</td>
<td>Independent Research for Doctoral Students (1-6 per sem.) &lt;br&gt;Prereq.: must be a doctoral student and have consent of instructor and approval of the student’s full doctoral committee for each repetition of the course. This course may be repeated for credit; a max. of 15 sem. hrs. is allowed toward doctoral requirements. Credit in TAM 7091 is included in the 15 sem. hrs.</td>
<td></td>
</tr>
</tbody>
</table>

*This course is also offered as ANTH 7032; emails notifying the Department of Geography and Anthropology and their response are attached.*
In addition, the following changes should be made to the General Catalog:

**Minor in Agriculture**

The College of Agriculture also offers a *minor in Agriculture*. To graduate with a minor in agriculture: Choose nine hours from the following: AGEC 2003; AGRI 1005; AGRO 1001; ANSC 1011 or ANSC 1049; EMS 1011; ENTM 2001; FDSC 1049; HORT 2050; AEA 2001; HUEC 1110; HUEC 2045; RNR 1001. Choose nine hours from any course (3000/4000-level) within the College of Agriculture.

**Minor in Textiles Merchandising Apparel (TMA)**

This minor is not available to students majoring in textiles, apparel, and merchandising.

To graduate with a *minor in textiles, merchandising, and apparel*, students must complete 10 hours consisting of HUEC 2040, HUEC 2041, HUEC 2045, HUEC 3032; and nine additional hours chosen from HUEC 3030, HUEC 4041, HUEC 4043, HUEC 4044, HUEC 4070, HUEC 4071, or HUEC 4072. Students must comply with all prerequisites and must achieve a minimum grade of “C” in every course taken in the minor field.

All HUEC classes with the strick out will be TAM.
Jenna:
We will do and make the changes accordingly.

Linda:
Please follow up on this.

Fahui

Sent from my iPhone

On Jul 11, 2014, at 2:04 PM, "Kuttruff, Jenna Tedrick" <JKuttruff@agcenter.lsu.edu> wrote:

Dr. Wang,
Textiles, apparel and merchandising became a newly independent department at LSU in September of 2014. We are currently in the process of changing the rubric for all of our courses from HUEC to TAM. We currently have one graduate course cross listed with anthropology, HUEC7032/ANTH 7032. We are requesting to change HUEC 7032 to TAM 7032 and this will necessitate that your department also submit a change form to change HUEC 7032 to TAM 7032 in your catalog listing for ANTH 7032.

I also need an email from you stating that you agree to make this change so that our paperwork can go through the C&C process.

Thank you for your prompt assistance is this matter.
Jenna

Jenna Tedrick Kuttruff, Ph.D.
Doris & Jules Carville Professor and Head
Department of Textiles, Apparel Design and Merchandising
129 Human Ecology Building
Louisiana State University
Baton Rouge, Louisiana  70803-4300
Phone: 225-578-2282
Fax: 225-578-2697
Email: jkutt1@lsu.edu

ANTH 7032 Comparative Studies in World Costume (3)

ANTH 7032 Comparative Studies in World Costume (3)
See HUEC 7032.

HUEC 7032 Comparative Studies in Dress and Culture (3)

Also offered as ANTH 7032. Relationship between people and dress in different cultural settings, e.g., environment, religion, ethnicity, gender, and aesthetics; impact of cultural change and Western culture on world dress, ethnic and fold traditions in dress.

From: Elva B Bourgeois [mailto:ebourgeois@lsu.edu]
Sent: Wednesday, June 11, 2014 2:43 PM
To: Jenna T Tedrick Kuttruff
Subject: memo to anthropology

ANTH 7032 Comparative Studies in World Costume (3)

See HUEC 7032.

Jenna
We will need to contact Geography and Anthropology that our rubric will change from HUEC to TAM and request they submit a change form for anth 7032 to C and C. we will need a copy of their email stating they agree to do the above so our paperwork can move forward.

Can you draft and email your contact over there?

Elva
Dr. Kuttruff,

I have reviewed all the TAM rubric changes and coincidentally, NFS has submitted their changes too. What NFS has done is make new courses that were initially HUEC courses but were for all the HUEC programs. So, they created a Special Topics in Nutrition and Food Sciences and left HUEC 2091 alone. I suppose TAM should do this as well. I have a list of courses that are the generic Human Ecology courses. The reasoning behind this is that Child and Family Studies or the HUEC graduate programs may still be using them. Unless you can justify why no one else is using these courses, they will need to be made into new TAM courses.

HEUC 2091, 3091, 4070, 4091, 7090, 7091, 7092, 7093, 7900, 8000, 9000, 9091.

Anna Castrillo, M.A.
Coordinator
Office of the University Registrar
Louisiana State University
112 Thomas Boyd Hall
Phone: (225)578-4111
Fax: (225)578-5991

LSU
From: Lawrence Rouse, Chair, Courses and Curricula Committee

At their May 9th meeting, the Faculty Senate Courses and Curriculum Committee took the following action regarding the TAM proposals:

- The Committee approved the rubric changes to most of the requested courses. However, there are a few Human Ecology courses that are general courses that could be still used by the graduate program in Human Ecology. The Committee requests that HUEC 2091, 3091, 7090, 7091, 7092, 7093, 7900, 8000, 9000, and 9091 remain and the Department of Textiles, Apparel & Merchandising should submit new proposals to add them as TAM courses. This is similar to what the Department of Nutrition and Food Science has done. When all HUEC courses are no longer needed, we will drop them.

Please submit the requested documentation to Anna Castrillo in the Office of the University Registrar at 112 Thomas Boyd Hall or by email at acastr1@lsu.edu.

If you have any questions regarding the request, please feel free to contact me at lrouse@lsu.edu.