CHANGE IN COURSES
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
Submit original form and attachments

Form Instructions
1. Course request type: ☑ Undergraduate ☐ Graduate ☐ First Professional (DDS, MD, JD, PharmD, D/VPh)
2. Request submitted by (Department or Program Name): Department of Communication
3. Course prefix, number and complete title of course: COMM 435 Rhetoric of Television and Film
4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason):
   c. Cross-list with: FILM 445 Rhetoric of Television and Film
      Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.
5. Is this an existing core curriculum course? ☐ Yes ☑ No
6. If grade type is changing for existing course, indicate the new grade type: ☐ Grade ☑ S/U ☐ P/F (CLMD)
7. If this course will be stacked, please indicate the course number of the stacked course:
   ☑ I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).
8. Critical analysis of television and film; close readings of such mediated texts; special attention to writing television and film criticism
9. Complete current course title and current catalog course description:

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

11. As currently in course inventory:
   
<table>
<thead>
<tr>
<th>Prefix</th>
<th>Course #</th>
<th>Title (excluding punctuation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMM 435</td>
<td>Rhetoric of Television &amp; Film</td>
<td></td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Lect.</th>
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<th>FICE Code</th>
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<tbody>
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<td>3.00</td>
<td>090100</td>
<td>0684</td>
<td>0 0 3 6 3 2</td>
<td>4</td>
</tr>
</tbody>
</table>

   Change to:

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</thead>
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   Approval recommended by: _______________  ________________

   Date: 8/17/15

   J. Kevin Barge
   Department Head or Program Chair
   (Signature & Name)

   Date: 8/17/15

   Juan Alonzo
   Department Head or Program Chair
   (Signature & Name)

   Date: 8/17/15

   Submittted to Coordinating Board by: ________________

   Date: ________________

   Effective Date: 8/21/2015

   CURRICULAR SERVICES
Supporting Statement for Changes to COMM 435:

This request is to add the prerequisite of junior or senior classification and to cross-list with FILM 445. The change of prerequisite is requested in order to bring the course up to current standards and requirements for upper level courses and to match the requirements for FILM 445.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
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Form Instructions:
1. Course request type: ☑ Undergraduate ☐ Graduate ☐ First Professional (DDE, MP, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Entomology
3. Course prefix, number and complete title of course: ENTO 291 Research

Attach a brief supporting statement for changes made to items 4a thru 4d, and 10 below.

4. Change requested:
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ________________________________________________________________
   c. Cross-list with: ___________________________ (Cross-listed courses require the signature of both department heads)
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☐ I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:
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9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   Credit 0 to 4.

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
    Credit 0 to 4.

11. a. As currently in course inventory:
    Prefix  Course #  Title (excluding punctuation)
    ENTO  291  Research

    | Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | FICE Code | Level |
    |-------|-----|-------|-----|------------------|-------------|-----------|-------|
    | 0.00  | 12.00 | 0.00 | 4.00 | 260702           | 1050        | 0 0 3 6 3 2 | 2     |

    b. Change to:
    Prefix  Course #  Title (excluding punctuation)
    ENTO  291  Research

    | Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | Acad. Year | FICE Code |
    |-------|-----|-------|-----|------------------|-------------|------------|-----------|
    | 0.00  | 12.00 | 0.00 | 4.00 | 260702           | 1050        | 16 - 17    | 0 3 6 3 2 |

Approval recommended by:
David Ragsdale (Type Name & Sign) Date 8/6/15
Kim Dooley (Type Name & Sign) Date 8/14/15

Submitted to Coordinating Board by:
Chair, GC or UCC Date

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu
Curricular Services – 08/14
June 1, 2015

MEMORANDUM

TO: Chair, Undergraduate Curriculum Council

THROUGH: Dean, College of Agriculture and Life Sciences
Chair, College of Agriculture and Life Sciences Undergraduate Curriculum Council

FROM: Dr. Pete Teel, Associate Head for Academic Program

SUBJECT: Modification to Variable Credit for ENTO/FIVS 291/484/491 Courses

We respectfully submit that the following courses be modified from their current variable credit availability of 1-4 credits to 0-4 credits.

ENTO 291 Research
FIVS 291 Research
ENTO 484 Professional Internship
FIVS 484 Professional Internship
ENTO 491 Research
FIVS 491 Research

This modification in registration ability will allow students who have already completed their curricular requirement of either their Professional Internship or Research experience to continue documented high impact experiences through registration of zero credit hours without the fiscal impact of added credit hour expense.

Please contact me if there are any questions or issues with this request. Thank you.
**Course Description:** Research conducted under the direction of a faculty member in the Department of Entomology.

**Course Learning Outcomes:**
- To recognize the scientific method and apply it to a problem/situation.
- To describe problem-solving principles and organize typical operational protocols used in forensic science.
- To summarize and illustrate results from an experiment in a written, scientific manner.

**Prerequisites:** Freshman or Sophomore classification.

**Required Text:** None

**Grading:**
- Student submission of research plan (10%)
- Student performance during research experiment (45%)
- Written summary of research experiment (45%)

**Tentative schedule:**

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environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services, in Cain Hall, Room B118, or call 845-1637. For additional information, visit http://disability.tamu.edu.

**Academic Integrity Statement**

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Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
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Form Instructions
1. Course request type: ☑ Undergraduate ☐ Graduate ☐ First Professional (DDS, MD, JD, PharmD, DPM)
2. Request submitted by (Department or Program Name): Department of Entomology
3. Course prefix, number and complete title of course: ENTO 484 Professional Internship

Attach a brief supporting statement for changes made to items 4a thru 4d and 10 below.

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): _____________________________
   c. Cross-list with: _____________________________

   Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course? ☐ Yes ☑ No

6. If grade type is changing for existing course, indicate the new grade type: ☐ Grade ☑ S/U ☐ P/F (CLMD)

7. If this course will be stacked, please indicate the course number of the stacked course: ☐

   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:

   Credit 1 to 4.

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

   Credit 0 to 4.

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

   Credit 0 to 4.

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<td>484</td>
<td>Professional Internship</td>
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<td>1050</td>
<td>0 0 3 6 3 2</td>
<td>4</td>
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b. Change to:

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Approval recommended by: David Ragsdale
Department Head or Program Chair (Type Name & Sign) Date: 8/16/2015

Chair, College Review Committee Date
Kim Dooley
Dean of College Date

Submitted to Coordinating Board by: Chair, GC or UCC

Associate Director, Curricular Services

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
Curricular Services – 08/14
June 1, 2015

MEMORANDUM

TO: Chair, Undergraduate Curriculum Council
THROUGH: Dean, College of Agriculture and Life Sciences
Chair, College of Agriculture and Life Sciences (Undergraduate Curriculum Council)

FROM: Dr. Pete Teel, Associate Head for Academic Program

SUBJECT: Modification to Variable Credit for ENTO/FIVS 291/484/491 Courses

We respectfully submit that the following courses be modified from their current variable credit availability of 1-4 credits to 0-4 credits.

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FIVS 291 Research
ENTO 484 Professional Internship
FIVS 484 Professional Internship
ENTO 491 Research
FIVS 491 Research

This modification in registration ability will allow students who have already completed their curricular requirement of either their Professional Internship or Research experience to continue documented high impact experiences through registration of zero credit hours without the fiscal impact of added credit hour expense.

Please contact me if there are any questions or issues with this request. Thank you.
Course Description: Independent study and supervised field experience related to a professional area or interest in forensic science

Course Learning Outcomes:
- To recognize the scientific method and apply it to a problem/situation.
- To describe problem-solving principles and organize typical operational protocols used in forensic science.
- To summarize and illustrate results from an experiment in a written, scientific manner.

Prerequisites: Junior or Senior classification or approval of instructor.

Required Text: None

Grading:
Student submission of internship project plan (10%)
Student performance during internship experience (45%)
Written summary of internship project (45%)

Tentative schedule:

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Texas A&M University

Departmental Request for a Change in Course
Undergraduate • Graduate • Professional

• Submit original form and attachments •

Form Instructions

1. Course request type:  ✔ Undergraduate  □ Graduate  □ First Professional (DDS, MD, JD, PharmD, DVM)

2. Request submitted by (Department or Program Name):  Department of Entomology

3. Course prefix, number and complete title of course:  ENTO 491 Research

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ___________________________________________________________________
   c. Cross-list with: _______________________________________________________________________
   
   Cross-listed courses require the signature of both department heads.

   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.

   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course?  ✔ Yes  □ No

6. If grade type is changing for existing course, indicate the new grade type:  □ Grade  □ S/U  □ P/F (CMD)

7. If this course will be stacked, please indicate the course number of the stacked course: ___________________________________________________________________

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9. Complete current course title and current catalog course description:

   Credit 1 to 4.

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

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11. a. As currently in course inventory:

    Prefix  Course #  Title (excluding punctuation)
    ENTO 491 Research

    Lect.  Lab  Other  SCHL  CIP and Fund Code  Admin. Unit  FICE Code  Level
    0.00  12.00  0.00  4.00  260702  1050  0 0 3 6 3 2 4

    b. Change to:

    Prefix  Course #  Title (excluding punctuation)
    ENTO 491 Research

    Lect.  Lab  Other  SCHL  CIP and Fund Code  Admin. Unit  Acad. Year  FICE Code
    0.00  12.00  0.00  4.00  260702  1050  16 - 17 0 0 3 6 3 2

    Approval recommended by:

    David Ragsdale  Chair, Program Chair

Chair, College Review Committee

Kim Dooley  Dean of College

Department Head or Program Chair (Type Name and Sign) Date

Department Head or Program Chair (Type Name and Sign) Date

(✓ cross-listed course)

Submitted to Coordinating Board by:

Associate Director, Curricular Services

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
Curricular Services – 08/14
June 1, 2015

MEMORANDUM

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THROUGH: Dean, College of Agriculture and Life Sciences
          Chair, College of Agriculture and Life Sciences Undergraduate Curriculum Council

FROM: Dr. Pete Teel, Associate Head for Academic Program

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Course Learning Outcomes:
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Prerequisites: Junior or Senior classification.

Required Text: None

Grading:
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1. Course request type:  
   - Undergraduate [✓]
   - Graduate [ ]
   - First Professional [ ]
   - (D.O., M.D., J.D., Pharm.D., D.V.M.)

2. Request submitted by (Department or Program Name):
   [Department of Ecosystem Science and Management]

3. Course prefix, number and complete title of course:
   [ESSM 415 Range Analysis and Management Planning]

4. Change requested
   a. Prerequisite(s): From:
      [ESSM 314, junior or senior classification or approval of instructor]
   b. Withdrawal (reason):
   c. Cross-list with:
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course?  
   - Yes [ ]
   - No [✓]

6. If grade type is changing for existing course, indicate the new grade type:  
   - Grade [ ]
   - S/U [ ]
   - P/F (CLMD) [ ]

7. If this course will be stacked, please indicate the course number of the stacked course:

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    Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | FICE Code | Level |
    [ ]    | [ ]   | [ ]   | [ ] | [ ]               | [ ]         | [ ]       | [ ]   |

   b. Change to:
    Prefix | Course # | Title (excluding punctuation) |
   --------|----------|-----------------------------|
    Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | Acad. Year | FICE Code | Level |
    [ ]    | [ ]   | [ ]   | [ ] | [ ]               | [ ]         | [ ]        | [ ]     | [ ]   |

Approved recommended by:
Dr. [Name]
Department Head or Program Chair (Type Name & Sign) Date [Signature]

[Signature]
Chair, College Review Committee Date [Signature]

[Signature]
Dean of College Date [Signature]

Submitted to Coordinating Board by:
Associate Director, Curricular Services
Chair, GC or UCC Date [Signature]

Questions regarding this form should be directed to [Name] at 845-8201 or [email].
Curricular Services – 08/14
Justification for removal of ESSM 415

The instructors have decided that students need both ESSM 314, ESSM 317, as well as a basic economics course to do satisfactory in the class.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional

Form Instructions

1. Course request type:
   - ✔ Undergraduate
   - □ Graduate
   - □ First Professional (MIS, MS, JD, PharmD, DVM)

2. Request submitted by (Department or Program Name):
   Department of Ecosystem Science and Management

3. Course prefix, number and complete title of course:
   ESSM 430 Advanced Restoration Ecology

4. Change requested:
   a. Prerequisite(s): From: RENR 205 and ESSM 320 or ESSM 420; junior or senior classification. To: RENR 205, ESSM 320, ESSM 420; junior or senior classification.
   b. Withdrawal (reason): ____________________________
   c. Cross-list with: ____________________________

   Cross-listed courses require the signatures of both department heads.

   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course?
   □ Yes    □ No

6. If grade type is changing for existing course, indicate the new grade type:
   □ Grade    □ S/U    □ P/F (CLMD)

7. If this course will be stacked, please indicate the course number of the stacked course:
   □ I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls-export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
Justification for ESSM 430

Both ESSM 320 and 420 need to be prerequisites for ESSM 430 for students to do well in this class.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions
1. Course request type: ✓ Undergraduate □ Graduate □ First Professional (DDS, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Ecosystem Science and Management
3. Course prefix, number and complete title of course: ESSM 459 Spatial Databases and Programming

Attach a brief supporting statement for changes made to items 4a through 4d, and 10 below.

4. Change requested
   a. Prerequisite(s): From: Junior or senior classification or approval of instructor. To: ESSM 351 or equivalent, Junior or senior classification or approval of instructor.
   b. Withdrawal (reason):
   c. Cross-list with: Cross-listed courses require the signatures of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.
5. Is this an existing core curriculum course? Yes □ No □
6. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLMD)
7. If this course will be stacked, please indicate the course number of the stacked course:
   ☑ I verify that I have reviewed the FAQ for Export Controls for Distance Education (http://april.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).
8. Complete current course title and current catalog course description:
   Spatial Databases and Programming. Computational tools for creating new data, sharing, integrating that data with other databases; conducting analyses and interpretation of information ranging from spreadsheets to advanced scientific workflow processing systems; tools to create higher quality, more useful data.
9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   Programming for Spatial Data Applications. Programming for spatial data applications in general and for natural resources application in particular; basic programming concepts and constructs for the creation and manipulation of spatial data; automating of processes; programming behind spreadsheet and GIS applications.

10. As currently in course inventory:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Course #</th>
<th>Title (excluding punctuation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESSM</td>
<td>459</td>
<td>SPATIAL DATABASES &amp; PROG</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lect.</th>
<th>Lab</th>
<th>Other</th>
<th>SCH</th>
<th>CIP and Fund Code</th>
<th>Admin. Unit</th>
<th>FICE Code</th>
<th>Level</th>
</tr>
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<tbody>
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<td>0841</td>
<td>0 0 3 6 3 2</td>
<td>4</td>
<td></td>
</tr>
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</table>

b. Change to:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Course #</th>
<th>Title (excluding punctuation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESSM</td>
<td>459</td>
<td>PROGRAM FOR SPATIAL DATA APPS</td>
</tr>
</tbody>
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<td>0841</td>
<td>16 17</td>
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<td>4</td>
<td></td>
</tr>
</tbody>
</table>

Approval recommended by:
Dr. Mohr, Department Head or Program Chair (Type Name & Sign)}

Dr. Robert Knight Chair, College Review Committee
Dr. Kim Dooley Dean of College

Submitted to Coordinating Board by:
Chair, GC or UCC

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
Curricular Services – 08/14

RECEIVED
CURRICULAR SERVICES
Justification for change of ESSM 459

The instructors have decided that students need both ESSM 351 to do satisfactory in the class.
Texas A&M University

Departmental Request for a Change in Course
Undergraduate + Graduate + Professional
· Submit original form and attachments ·

Form Instructions:
1. Course request type: □ Undergraduate □ Graduate □ First Professional (DDS, M.D., J.D., Pharm.D., D.V.M.)
2. Request submitted by (Department or Program Name): Department of Ecosystem Science and Management
3. Course prefix, number and complete title of course: ESSM 464 Spatial Project Management

Attach a brief supporting statement for changes made to items 4a thru 4d, and 10 below.

4. Change requested:
   a. Prerequisite(s): From: ESSM 351 and ESSM 444, junior or senior classification or approval of instructor.
   b. Withdrawal (reason):
   c. Cross-list with:

   Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.
5. Is this an existing core curriculum course? □ Yes □ No
6. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLMD)
7. If this course will be stacked, please indicate the course number of the stacked course:
8. I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls-export-controls-basics-for-distance-education).
9. Complete current course title and current catalog course description:

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

11. a. As currently in course inventory:

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<td>Lab</td>
<td>Other</td>
</tr>
<tr>
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<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

   b. Change to:

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<th>Title (excluding punctuation)</th>
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</thead>
<tbody>
<tr>
<td>Lect.</td>
<td>Lab</td>
<td>Other</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

Approval recommended by:
Dr. Matt Kinnaman
Department Head or Program Chair (Type Name & Sign) Date

Dr. Robert Knight
Chair, College Review Committee

Dr. Robert Knight
Dean of College

Department Head or Program Chair (Type Name & Sign) Date
(If cross-listed course)

Submitted to Coordinating Board by:
Chair, GC or UCC

Associate Director, Curricular Services

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
Curricular Services – 08/14
Justification ESSM 464

The instructors have decided they need to specify ESSM 351 and ESSM 444 as prerequisites.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
Submit original form and attachments

Form Instructions
1. Course request type: ☑ Undergraduate   ☐ Graduate   ☐ First Professional (DMD, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Entomology
3. Course prefix, number and complete title of course: FIVS 291 Research

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason):
   c. Cross-list with:

   Cross-listed courses require the signature of both department heads.

d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.

e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course? ☐ Yes ☑ No

6. If grade type is changing for existing course, indicate the new grade type: ☐ Grade ☐ S/U ☐ P/F (CMD)

7. If this course will be stacked, please indicate the course number of the stacked course:

   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:

   Credit 1 to 4.

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

   Credit 0 to 4.

10. a. As currently in course inventory:

    | Prefix | Course # | Title (excluding punctuation) |
    |--------|----------|-------------------------------|
    | FIVS   | 291      | Research                      |

    Lect. Lab Other CHI CIP and Fund Code Admin. Unit FICE Code Level
    0.00 12.00 0.00 4.00 430106 1050 0 0 3 6 3 2

    b. Change to:

    | Prefix | Course # | Title (excluding punctuation) |
    |--------|----------|-------------------------------|
    | FIVS   | 291      | Research                      |

    Lect. Lab Other CHI CIP and Fund Code Admin. Unit Acad. Year FICE Code Level
    0.00 12.00 0.00 4.00 430106 1050 16-17 0 0 3 6 3 2

   Approval recommended by:

   David Engels
   Department Head or Program Chair (Type Name & Sign) Date 8/6/2015

   Chair, College Review Committee
   Date 8/14/2015

   Department Head or Program Chair (Type Name & Sign) Date
   (If cross-listed course)

   Kim Dooley
   Dean of College
   Date

   Submitted to Coordinating Board by:

   Chair, GC or UCC
   Date

   Effective Date

   Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu

Curricular Services – 08/14

RECEIVED
CURRICULAR SERVICES
AUG 18 2015
June 1, 2015

MEMORANDUM

TO: Chair, Undergraduate Curriculum Council

THROUGH: Dean, College of Agriculture and Life Sciences

Chair, College of Agriculture and Life Sciences Undergraduate Curriculum Council

FROM: Dr. Pete Teel, Associate Head for Academic Program

SUBJECT: Modification to Variable Credit for ENTO/FIVS 291/484/491 Courses

We respectfully submit that the following courses be modified from their current variable credit availability of 1-4 credits to 0-4 credits.

ENTO 291 Research
FIVS 291 Research
ENTO 484 Professional Internship
FIVS 484 Professional Internship
ENTO 491 Research
FIVS 491 Research

This modification in registration ability will allow students who have already completed their curricular requirement of either their Professional Internship or Research experience to continue documented high impact experiences through registration of zero credit hours without the fiscal impact of added credit hour expense.

Please contact me if there are any questions or issues with this request. Thank you.
FIVS 291 Research
Variable Credit Hours (0-4)
Instructor: Staff

Course Description: Research conducted under the direction of a faculty member in the Department of Entomology.

Course Learning Outcomes:
- To recognize the scientific method and apply it to a problem/situation.
- To describe problem-solving principles and organize typical operational protocols used in forensic science.
- To summarize and illustrate results from an experiment in a written, scientific manner.

Prerequisites: Freshman or Sophomore classification.

Required Text: None

Grading:
- Student submission of research plan (10%)
- Student performance during research experiment (45%)
- Written summary of research experiment (45%)

Tentative schedule:

<table>
<thead>
<tr>
<th>Week</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Introduction to research, expectations, review of research plan</td>
</tr>
<tr>
<td>2.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>3.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>4.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>5.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>6.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>7.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>8.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>9.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>10.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>11.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>12.</td>
<td>Analysis of research results and compilation of data</td>
</tr>
<tr>
<td>13.</td>
<td>Write summary of research experiment</td>
</tr>
<tr>
<td>14.</td>
<td>Submission of final version of research experiment summary</td>
</tr>
</tbody>
</table>

Americans with Disabilities Act (ADA) Policy
The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning
environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services, in Cain Hall, Room B118, or call 845-1637. For additional information, visit http://disability.tamu.edu.

**Academic Integrity Statement**

"An Aggie does not lie, cheat, or steal or tolerate those who do."

Upon accepting admission to Texas A&M University, a student immediately assumes a commitment to uphold the Honor Code, to accept responsibility for learning and to follow the philosophy and rules of the Honor System. Students will be required to state their commitment on examinations, research papers, and other academic work. Ignorance of the rules does not exclude any member of the Texas A&M University community from the requirements or the processes of the Honor System. For additional information please visit: www.tamu.edu/aggiehonor.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions
1. Course request type:  
   - Undergraduate  
   - Graduate  
   - First Professional (DDS, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name):  
   Department of Entomology
3. Course prefix, number and complete title of course:  
   FIVS 484 Professional Internship

4. Change requested:
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ___________________________
   c. Cross-list with: ___________________________

   Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course?  
   - Yes  
   - No
6. If grade type is changing for existing course, indicate the new grade type:  
   - Grade
   - S/U
   - P/F (I,LM)

7. If this course will be stacked, indicate the course number of the stacked course:
   - [ ] I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:
   [Credit 1 to 4]

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   [Credit 0 to 4]

10. a. As currently in course inventory:
    | Prefix | Course # | Title (excluding punctuation) |
    |--------|----------|-------------------------------|
    | FIVS   | 484      | Professional Internship      |
    | Lect.  | Lab      | Other | SCHI | CIP and Fund Code | Admin. Unit | FICE Code | Level |
    | 0.00   | 12.00    | 0.00  | 4.00 | 430106           | 1050        | 0  3  6  3  2 |

   b. Change to:
    | Prefix | Course # | Title (excluding punctuation) |
    |--------|----------|-------------------------------|
    | FIVS   | 484      | Professional Internship      |
    | Lect.  | Lab      | Other | SCHI | CIP and Fund Code | Admin. Unit | Acad. Year | FICE Code | Level |
    | 0.00   | 12.00    | 0.00  | 4.00 | 430106           | 1050        | 16  - 17  | 0  3  6  3  2 |

   Approval recommended by:  
   David Ragsdale  [Signature]  [Date 8/16/15]
   Chair, College Review Committee

   Department Head or Program Chair (Type Name & Sign)  [Date 8/14/15]
   Dean of College  [Signature]
   [Signature]

   Submitted to Coordinating Board by:  
   [Signature]
   Chair, GC or UCC

   Associate Director, Curricular Services  [Date]

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu
Curricular Services – 08/14
June 1, 2015

MEMORANDUM

TO: Chair, Undergraduate Curriculum Council

THROUGH: Dean, College of Agriculture and Life Sciences
Chair, College of Agriculture and Life Sciences Undergraduate Curriculum Council

FROM: Dr. Pete Teel, Associate Head for Academic Program

SUBJECT: Modification to Variable Credit for ENTO/FIVS 291/484/491 Courses

We respectfully submit that the following courses be modified from their current variable credit availability of 1-4 credits to 0-4 credits.

ENTO 291 Research
FIVS 291 Research
ENTO 484 Professional Internship
FIVS 484 Professional Internship
ENTO 491 Research
FIVS 491 Research

This modification in registration ability will allow students who have already completed their curricular requirement of either their Professional Internship or Research experience to continue documented high impact experiences through registration of zero credit hours without the fiscal impact of added credit hour expense.

Please contact me if there are any questions or issues with this request. Thank you.
FIVS 484 Professional Internship
Variable Credit Hours (0-4)
Instructor: Staff

Course Description: Independent study and supervised field experience related to a professional area or interest in forensic science

Course Learning Outcomes:
- To recognize the scientific method and apply it to a problem/situation.
- To describe problem-solving principles and organize typical operational protocols used in forensic science.
- To summarize and illustrate results from an experiment in a written, scientific manner.

Prerequisites: Junior or Senior classification or approval of instructor.

Required Text: None

Grading:
Student submission of internship project plan (10%)
Student performance during internship experience (45%)
Written summary of internship project (45%)

Tentative schedule:

Week Activity
1. Introduction to company, expectations, review of internship project plan
2. Conduct internship project
3. Conduct internship project
4. Conduct internship project
5. Conduct internship project
6. Conduct internship project
7. Conduct internship project
8. Conduct internship project
9. Conduct internship project
10. Conduct internship project
11. Conduct internship project
12. Analysis of internship project results and compilation of data
13. Write summary of internship project
14. Submission of final version of internship project summary

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Texas A&M University  
Departmental Request for a Change in Course  
Undergraduate • Graduate • Professional  
• Submit original form and attachments •

Form Instructions

1. Course request type:  
☐ Undergraduate  ☑ Graduate  ☐ First Professional (DDS, MD, JD, PharmD, DVM)

2. Request submitted by (Department or Program Name):  
Department of Entomology

3. Course prefix, number and complete title of course:  
FIVS 491 Research

4. Change requested
   a. Prerequisite(s):  
   From: ____________________________  
   To: ____________________________  
   b. Withdrawal (reason):  
   ____________________________
   c. Cross-list with:  
   ____________________________

   Cross-listed courses require the signature of both department heads:

   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.

   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course?  
☐ Yes  ☑ No

6. If grade type is changing for existing course, indicate the new grade type:  
☐ Grade  ☑ S/U  ☐ P/F (CLMD)

7. If this course will be stacked, please indicate the course number of the stacked course:  
☐ I verify that I have reviewed the FAQ for Export Controls Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8.  

9. Complete current course title and current catalog course description:  
Credit 1-4  

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):  
Credit 0-4

11. a. As currently in course inventory:

   Prefix  Course #  Title (excluding punctuation)
   FIVS  491  Research

   Lect.  Lab  Other  SCI  CIP and Fund Code  Admin. Unit  FICE Code  Level
   0.00  12.00  0.00  4.00  430106  1050  0  0  3  6  3  2

   b. Change to:

   Prefix  Course #  Title (excluding punctuation)
   FIVS  491  Research

   Lect.  Lab  Other  SCI  CIP and Fund Code  Admin. Unit  Acad. Year  FICE Code  Level
   0.00  12.00  0.00  4.00  430106  1050  16  17  0  0  3  6  3  2

Approval recommended by:  
David Ragsdale  
Department Head or Program Chair (Type Name & Sign)  Date  8/6/15

Chair, College Review Committee  Date  8/14/15

Kim Dooley  Dean of College  Date

Department Head or Program Chair (Type Name & Sign)  Date (If cross-listed course)

Submitted to Coordinating Board by:  
Chair, GC or UCC  Date

Associate Director, Curricular Services  Date

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu

Curricular Services – 08/14

Received CURRICULAR SERVICES  
AUG 18 2015
June 1, 2015

MEMORANDUM

TO: Chair, Undergraduate Curriculum Council

THROUGH: Dean, College of Agriculture and Life Sciences

Chair, College of Agriculture and Life Sciences Undergraduate Curriculum Council

FROM: Dr. Pete Teel, Associate Head for Academic Program

SUBJECT: Modification to Variable Credit for ENTO/FIVS 291/484/491 Courses

We respectfully submit that the following courses be modified from their current variable credit availability of 1-4 credits to 0-4 credits.

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FIVS 291 Research
ENTO 484 Professional Internship
FIVS 484 Professional Internship
ENTO 491 Research
FIVS 491 Research

This modification in registration ability will allow students who have already completed their curricular requirement of either their Professional Internship or Research experience to continue documented high impact experiences through registration of zero credit hours without the fiscal impact of added credit hour expense.

Please contact me if there are any questions or issues with this request. Thank you.
FVIS 491 Research  
Variable Credit Hours (0-4)  
Instructor: Staff

**Course Description:** Research conducted under the direction of a faculty member in the Department of Entomology.

**Course Learning Outcomes:**
- To recognize the scientific method and apply it to a problem/situation.
- To describe problem-solving principles and organize typical operational protocols used in forensic science.
- To summarize and illustrate results from an experiment in a written, scientific manner.

**Prerequisites:** Junior or Senior classification.

**Required Text:** None

**Grading:**
- Student submission of research plan (10%)
- Student performance during research experiment (45%)
- Written summary of research experiment (45%)

**Tentative schedule:**

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<td>2.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>3.</td>
<td>Conduct research experiment</td>
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<td>4.</td>
<td>Conduct research experiment</td>
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<tr>
<td>5.</td>
<td>Conduct research experiment</td>
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<td>6.</td>
<td>Conduct research experiment</td>
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<tr>
<td>7.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>8.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>9.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>10.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>11.</td>
<td>Conduct research experiment</td>
</tr>
<tr>
<td>12.</td>
<td>Analysis of research results and compilation of data</td>
</tr>
<tr>
<td>13.</td>
<td>Write summary of research experiment</td>
</tr>
<tr>
<td>14.</td>
<td>Submission of final version of research experiment summary</td>
</tr>
</tbody>
</table>

**Americans with Disabilities Act (ADA) Policy**
The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning
environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services, in Cain Hall, Room B118, or call 845-1637. For additional information, visit http://disability.tamu.edu.

**Academic Integrity Statement**

*An Aggie does not lie, cheat, or steal or tolerate those who do.*

Upon accepting admission to Texas A&M University, a student immediately assumes a commitment to uphold the Honor Code, to accept responsibility for learning and to follow the philosophy and rules of the Honor System. Students will be required to state their commitment on examinations, research papers, and other academic work. Ignorance of the rules does not exclude any member of the Texas A&M University community from the requirements or the processes of the Honor System. For additional information please visit: www.tamu.edu/aggiehonor.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate □ Graduate □ Professional
Submit original form and attachments

Form Instructions

1. Course request type: □ Undergraduate □ Graduate □ First Professional (DVM, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Nutrition and Food Science
3. Course prefix, number and complete title of course: NUTR 430 Community Nutrition

Attach a brief supporting statement for changes made to items 4a thru 4d, and 10 below.

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ___________________________
   c. Cross-list with: ___________________________

   Cross-listed courses require the signature of both department heads.
   d. Change in course title and description: Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course? □ Yes □ No
6. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLMB)
7. If this course will be stacked, please indicate the course number of the stacked course:

   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

11. a. As currently in course inventory:

<table>
<thead>
<tr>
<th>Prefix</th>
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<th>Title (excluding punctuation)</th>
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b. Change to:

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</tr>
</tbody>
</table>

Approval recommended by:
Boon Chew
Date 8/12/15

Chair, College Review Committee
Date 8/14/15

Dean of College
Date 8/14/15

Submitted to Coordinating Board by:
Chair, GC or UCC

Date

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
The Department of Nutrition and Food Science is seeking to add a lower level undergraduate course, NUTR 301 – Nutrition Through Life, as a prerequisite to NUTR 430 – Community Nutrition. Both of these courses are required for degree completion. Faculty have determined that 301 course content taken previous to 430 will better serve students when taking 430. 430 is a Writing Intensive course and much of the information included in 430 is subsequent to 301 content rather than co-requisite. This action will assist NFSC with core NUTR course sequencing which will assist also with enrollment management.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
- Submit original form and attachments -

Form Instructions:
1. Course request type: ☑ Undergraduate ☐ Graduate ☐ First Professional (DDS, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Oceanography (OCON)
3. Course prefix, number and complete title of course: OCON-410: Introduction to Physical Oceanography

Attach a brief supporting statement for changes made to items 6 through 8 below:

4. Change requested
   a. Prerequisite(s): From: MATH 308; junior or senior classification. To: MATH 152; junior or senior classification.
   b. Withdrawal (reason):
   c. Cross-list with: Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 5; enter proposed course title and proposed course description in item 6. Complete item 7 for change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 7. Attach a course syllabus.
   f. Is this an existing core curriculum course? □ Yes □ No
   g. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLMD)
   h. If this course will be stacked, please indicate the course number of the stacked course:
   i. I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://ypr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).
5. Complete current course title and current catalog course description:
   Introduction to Physical Oceanography (3-0). Credit 3. Elements of the physics of the sea; descriptive aspects as well as cause and effect relations in respect to currents, thermal structure and waves. Intended for majors in the physical sciences or engineering.
   Prerequisites: MATH 308; junior or senior classification.
6. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   Physical Oceanography (3-0). Credit 3. Elements of the physics of the sea; descriptive aspects as well as cause and effect relations in respect to currents, thermal structure and waves. Intended for majors in the physical sciences or engineering.
   Prerequisites: MATH 152; junior or senior classification.

11. a. As currently in course inventory:
    Prefix  Course #  Title (excluding punctuation)
    ☑ OCON  410  Introduction to Physical Oceanography
    Lect.  Lab  Other  SCH  CIP and Fund Code  Admin. Unit  FICE Code
    3.00  0.00  0.00  3.00  4006070002  2140  0 0 3 6 3 4
    b. Change to:
    Prefix  Course #  Title (excluding punctuation)
    ☑ OCON  410  Physical Oceanography
    Lect.  Lab  Other  SCH  CIP and Fund Code  Admin. Unit  Acad. Year  FICE Code
    3.00  0.00  0.00  3.00  4006070002  2140  16 - 17 0 0 3 6 3 2

Approval recommended by:

Department Head or Program Chair (Type Name & Sign) Date
8/13/15
Chair, College Review Committee Date
8/13/15
Dean of College Date
8/13/15
Submitted to Coordinating Board by:

Chair, GC or UCC Date
Submitted by:

Associate Director, Curricular Services Date
Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu
Curricular Services - 07/14
4 August 2015

MEMORANDUM

TO: Office of the Registrar

THROUGH: Dr. Chris Houser
AOC Dean College of Geosciences

FROM: Dr. Debbie Thomas
Department Head
Department of Oceanography

RE: Changes in OCNG 410, OCNG 420, OCNG 430 and OCNG 440

OCNG 410, OCNG 420, OCNG 430 and OCNG 440 are the core science classes for the Oceanography minor. They are all upper level classes requiring prior course work. Therefore, we request a change in name for all of these course to better reflect that level of work. We request to remove the words “Introduction to” from all of the course titles. Please see the attached change request forms.

We request an additional change to OCNG 410. The MATH pre-requisite should be MATH 152 and not MATH 308. Please see the attached change request form.

If you have any questions, please contact our academic advisor, Andrea Dawson (979-845-7688; andi2008@geos.tamu.edu).
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions
1. Course request type:  ✓ Undergraduate  □ Graduate  □ First Professional (MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Oceanography (OCNG)
3. Course prefix, number and complete title of course: OCNG-420: Introduction to Biological Oceanography

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ___________________________
   c. Cross-list with: ___________________________

Cross-listed courses require the signature of both department heads.

5. Change in course title and description. Enter complete current course title and current course description in item 5; enter proposed course title and proposed course description in item 6. Complete item 7 for change in title.
6. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLMD)
7. If this course will be stacked, please indicate the course number of the stacked course:
   □ I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).

8. Complete current course title and current catalog course description:
   Introduction to Biological Oceanography (3-0). Credit 3. Biological aspects of the marine environment; marine organisms; productivity of the sea; marine pollution and fouling; use of the sea.
   Prerequisites: BIOL 112 or OCNG 251; junior or senior classification.

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   Biological Oceanography (3-0). Credit 3. Biological aspects of the marine environment; marine organisms; productivity of the sea; marine pollution and fouling; use of the sea.
   Prerequisites: BIOL 112 or OCNG 251; junior or senior classification.

11. a. As currently in course inventory:

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b. Change to:

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<td>Biological Oceanography</td>
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<th>CIP and Fund Code</th>
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<thead>
<tr>
<th>Approval recommended by:</th>
</tr>
</thead>
</table>

Department Head or Program Chair (Type Name & Sign) Date
Chair, College Review Committee Date

Department Head or Program Chair (Type Name & Sign) (if cross-listed course)
Date
Dean of College Date

Submitted to Coordinating Board by:
Associate Director, Curricular Services Date

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu
Curricular Services – 07/14
4 August 2015

MEMORANDUM

TO: Office of the Registrar

THROUGH: Dr. Chris Houser
AOC Dean College of Geosciences

FROM: Dr. Debbie Thomas
Department Head
Department of Oceanography

RE: Changes in OCNG 410, OCNG 420, OCNG 430 and OCNG 440

OCNG 410, OCNG 420, OCNG 430 and OCNG 440 are the core science classes for the Oceanography minor. They are all upper level classes requiring prior course work. Therefore, we request a change in name for all of these course to better reflect that level of work. We request to remove the words “Introduction to” from all of the course titles. Please see the attached change request forms.

We request an additional change to OCNG 410. The MATH pre-requisite should be MATH 152 and not MATH 308. Please see the attached change request form.

If you have any questions, please contact our academic advisor, Andrea Dawson (979-845-7688; andi2008@geos.tamu.edu).
Texas A&M University

Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions

1. Course request type: [ ] Undergraduate [ ] Graduate [ ] First Professional [ ] DDS, MD, JD, PharmD, DVM

2. Request submitted by (Department or Program Name): Department of Oceanography (OCNG)

3. Course prefix, number and complete title of course: OCNG-430: Introduction to Geological Oceanography

4. Change requested
   a. Prerequisite(s): From: ___________________________ To: ___________________________
   b. Withdrawal (reason): ___________________________
   c. Cross-list with: ___________________________

   Cross-listed courses require the signature of both department heads.

   d. Change in title and description. Enter complete current course title and current course description in item 5; enter proposed course title and proposed course description in item 6. Complete item 7 for change in title.

   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 7. Attach a course syllabus.

   f. Is this an existing core curriculum course? [ ] Yes [ ] No

   g. If grade type is changing for existing course, indicate the new grade type: [ ] Grade [ ] S/U [ ] P/F (CLMD)

   h. If this course will be stacked, please indicate the course number of the stacked course:

   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-control-basics-for-distance-education).

5. Complete current course title and current catalog course description:

   Introduction to Geological Oceanography (3-0). Credit 3. History of Oceanography; physiographic provinces of the oceans, their origins and sediments; geological sampling techniques and geophysical methods; coasts and beaches, paleoceanography, global tectonics. Prerequisites: OCNG 251 or OCNG 401 or GEOL 101 or GEOL 104 or GEOG 203; junior or senior classification.

6. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

   Geological Oceanography (3-0). Credit 3. History of Oceanography; physiographic provinces of the oceans, their origins and sediments; geological sampling techniques and geophysical methods; coasts and beaches, paleoceanography, global tectonics. Prerequisites: OCNG 251 or OCNG 401 or GEOL 101 or GEOL 104 or GEOG 203; junior or senior classification.

7. 

8. a. As currently in course inventory:

   Prefix | Course # | Title (excluding punctuation)
   ------ | --------- | ----------------------------------------
   OCNG   | 430       | Introduction to Geological Oceanography

   Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | FICE Code | Level |
   3.00  | 0.00 | 0.00 | 3.00 | 4006070002 | 2140 | 0 | 3 | 6 | 3 | 2 | 4 |

   b. Change to:

   Prefix | Course # | Title (excluding punctuation)
   ------ | --------- | ----------------------------------------
   OCNG   | 430       | Geological Oceanography

   Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | Acad. Year | FICE Code | Level |
   3.00  | 0.00 | 0.00 | 3.00 | 4006070002 | 2140 | 16 | 17 | 0 | 0 | 3 | 6 | 3 | 2 | 4 |

   Approval recommended by: ___________________________ Date: 8/4/15

   Department Head or Program Chair (Type Name & Sign) ___________________________ Date: 8/31/15

   Chair, College Review Committee ___________________________ Date: 8/31/15

   Department Head or Program Chair (Type Name & Sign) (if cross-listed course) ___________________________ Date: 8/31/15

   Dean of College ___________________________ Date:

   Submitted to Coordinating Board by: ___________________________ Date:

   Chair, GC or UCC ___________________________ Date:

   Associate Director, Curricular Services ___________________________ Date:

   Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu

   Curricular Services – 07/14

   Effective Into

   RECEIVED CURRICULAR SERVICES J.J. 18 2015
MEMORANDUM

TO: Office of the Registrar

THROUGH: Dr. Chris Houser
AOC Dean College of Geosciences

FROM: Dr. Debbie Thomas
Department Head
Department of Oceanography

RE: Changes in OCNG 410, OCNG 420, OCNG 430 and OCNG 440

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We request an additional change to OCNG 410. The MATH pre-requisite should be MATH 152 and not MATH 308. Please see the attached change request form.

If you have any questions, please contact our academic advisor, Andrea Dawson (979-845-7688; andi2008@geos.tamu.edu).
Texas A&M University
Departmental Request for a Change in Course
Undergraduate ⊗ Graduate ⊗ Professional
• Submit original form and attachments •

Form Instructions
1. Course request type:
   ✔ Undergraduate  □ Graduate  □ First Professional (DDS, MD, JD, PharmD, DVM)

2. Request submitted by (Department or Program Name): Department of Oceanography (OCNG)

3. Course prefix, number and complete title of course:
   OCNG-440: Introduction to Chemical Oceanography

4. Change requested
   a. Prerequisite(s):
      From: __________________________________________ To: __________________________________________
   b. Withdrawal (reason):
   c. Cross-list with:

Cross-listed courses require the signature of both department heads.

d. Change in course title and description. Enter complete current course title and current course description in item 5; enter proposed course title and proposed course description in item 6. Complete item 7 for change in title.

5. Is this an existing core curriculum course?
   □ Yes  ✔ No

6. If grade type is changing for existing course, indicate the new grade type:
   □ Grade  □ S/U  □ P/F (CLMD)

7. If this course will be stacked, please indicate the course number of the stacked course:
   □ I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-control/export-control-basics-for-distance-education)

8. Complete current course title and current catalog course description:
   Introduction to Chemical Oceanography (3-0). Credit 3. Chemical aspects of the marine environment; biogeochemical cycles of organic and inorganic constituents; primary productivity, the carbon dioxide system, nutrient cycles, stable and radioactive isotopes in the sea.

Prerequisites: CHEM 102 or CHEM 104; junior or senior classification; sophomore with approval of instructor.

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   Chemical Oceanography (3-0). Credit 3. Chemical aspects of the marine environment; biogeochemical cycles of organic and inorganic constituents; primary productivity, the carbon dioxide system, nutrient cycles, stable and radioactive isotopes in the sea.

Prerequisites: CHEM 102 or CHEM 104; junior or senior classification; sophomore with approval of instructor.

10. Approval recommended by:

    Department Head or Program Chair (Type Name & Sign)  Date

    Chair, College Review Committee  Date

    Department Head or Program Chair (Type Name & Sign)  Date

    Dean of College  Date

    Submitted to Coordinating Board by:

    Chair, GC or UCC  Date

    Associate Director, Curricular Services  Date

Effective Date

Questions regarding this form should be directed to Sandra Williams at 845-8:01 or sandra-williams@tamu.edu
Curricular Services – 07/14
4 August 2015

MEMORANDUM

TO: Office of the Registrar
THROUGH: Dr. Chris Houser
AOC Dean College of Geosciences
FROM: Dr. Debbie Thomas
Department Head
Department of Oceanography

RE: Changes in OCNG 410, OCNG 420, OCNG 430 and OCNG 440

OCNG 410, OCNG 420, OCNG 430 and OCNG 440 are the core science classes for the Oceanography minor. They are all upper level classes requiring prior course work. Therefore, we request a change in name for all of these course to better reflect that level of work. We request to remove the words “Introduction to” from all of the course titles. Please see the attached change request forms.

We request an additional change to OCNG 410. The MATH pre-requisite should be MATH 152 and not MATH 308. Please see the attached change request form.

If you have any questions, please contact our academic advisor, Andrea Dawson (979-845-7688; andi2008@geos.tamu.edu).
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions

1. Course request type: □ Undergraduate □ Graduate □ First Professional (DDS, MD, JD, PharmD, DVM)
2. Request submitted by (Department or Program Name): Department of Psychology
3. Course prefix, number and complete title of course: PSYC 485 Directed Studies

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<th>From: approval of instructor: 12 hours of psychology including completion of PSYC 254: QPR at 2.6 or better in all psychology courses, major in psychology</th>
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<tr>
<td>a. Prerequisite(s):</td>
<td>To: approval of instructor</td>
</tr>
<tr>
<td>b. Withdrawal (reason):</td>
<td></td>
</tr>
<tr>
<td>c. Cross-list with:</td>
<td></td>
</tr>
<tr>
<td>d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.</td>
<td></td>
</tr>
<tr>
<td>e. Change in course number, contact hours (lab &amp; lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.</td>
<td></td>
</tr>
</tbody>
</table>
5. Is this an existing core curriculum course? □ Yes □ No
6. If grade type is changing for existing course, indicate the new grade type: □ Grade □ S/U □ P/F (CLNEx)
7. If this course will be stacked, please indicate the course number of the stacked course: □ I verify that I have reviewed the FAQ for Export Controls Basics for Distance Education (http://vpr.tamu.edu/resources/export-controleds-basics-for-distance-education).
8. Complete current course title and current catalog course description: PSYC 485: Directed Studies. Credit 0 to 3. Directed readings or research problems in selected areas designed to supplement existing course offerings. Individual report required.

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words): PSYC 485: Directed Studies. Credit 0 to 3. Directed readings or research problems in selected areas designed to supplement existing course offerings. May be repeated for credit.

11. As currently in course inventory:

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b. Change to:

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<th>Title (excluding punctuation)</th>
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<th>CIP and Fund Code</th>
<th>Admin. Unit</th>
<th>FICE Code</th>
<th>Level</th>
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Approval recommended by:
Douglas Woods 8/10/15
Department Head or Program Chair (Type Name & Sign) Date

Department Head or Program Chair (Type Name & Sign) Date
(lif cross-listed course)

Chair, College Review Committee 8/17/15 Date

Dean of College 8/17/15 Date

Submitted to Coordinating Board by:
Associate Director, Curricular Services

Questions regarding this form should be directed to Sandra Williams at 845-8301 or sandra.williams@tamu.edu
Curricular Services – 08/14
Supporting Statement for Changes to PSYC 485

- The changes to the prerequisites will permit students who are not psychology majors to participate in research with psychology faculty
- The changes to the course description are consistent with the conceptualization of PSYC485 as an introductory research experience for undergraduates. The course is graded as satisfactory/unsatisfactory, and does not necessarily require a written research report.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate • Graduate • Professional
• Submit original form and attachments •

Form Instructions
1. Course request type:  
   - Undergraduate  [ ] Graduate  [ ] First Professional (DDS, MD, J.D., PharmD, DVM)
2. Request submitted by (Department or Program Name):  
   Department of Psychology
3. Course prefix, number and complete title of course:  
   PSYC 491 Research
4. Change requested  
   a. Prerequisite(s): From:  
      PSYC 484 or PSYC 485; junior or senior classification; approval of instructor
   b. Withdrawal (reason):  
   c. Cross-list with:  
   d. Change in course title and description. Enter complete current course title and current course description in item 9; enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.
5. Is this an existing core curriculum course?  
   - Yes  [ ] No  [ ]
6. If grade type is changing for existing course, indicate the new grade type:  
   Grade  [ ] S/U  [ ] P/F (including)
7. If this course will be stacked, please indicate the course number of the stacked course:  
   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://vpr.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education).
8. Complete current course title and current catalog course description:
   PSYC 491: Research. Credit 0 to 3. Research conducted under the supervision of a chosen faculty member in the department of psychology; involves discussion and weekly presentation of student research projects. May be repeated for credit.
9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):
   PSYC 491: Research. Credit 0 to 3. Research conducted under the supervision of a chosen faculty member in the department of psychology; involves discussion and presentation of student research projects. May be repeated for credit.
10. As currently in course inventory:
   Prefix  Course #  Title (excluding punctuation)
   PSYC 491  Research
   Lect.  Lab  Other  SCH  CIP and Fund Code  Admin. Unit  FICE Code  Level
   3  0  0  3  42010100  2380  0  3  6  3  2
   b. Change to:
   Prefix  Course #  Title (excluding punctuation)
   Lect.  Lab  Other  SCH  CIP and Fund Code  Admin. Unit  Acad. Year  FICE Code  Level
   Approval recommended by:  
   Department Head or Program Chair (Type Name & Sign)  Date
   Department Head or Program Chair (Type Name & Sign)  Date
   Submitted to Coordinating Board by:  
   Associate Director, Curricular Services

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu
Curricular Services – 08/14

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CURRICULAR SERVICES
Supporting Statement for Changes to PSYC 491

- The changes to the prerequisites will permit students to begin advanced research projects early in their academic careers, as freshmen or sophomores.
- The changes to the course description are consistent with the conceptualization of PSYC491 as an advanced research experience for undergraduates, which involves working on at least one research project.
Texas A&M University
Departmental Request for a Change in Course
Undergraduate □ Graduate □ Professional
Submit original form and attachments

Form Instructions

1. Course request type: □ Undergraduate □ Graduate □ First Professional (MD, JD, PharmD, DMD)

2. Request submitted by (Department or Program Name): Department of Ecosystem Science and Management

3. Course prefix, number and complete title of course: RENR 410 Ecosystem Management

4. Change requested
   a. Prerequisite(s): From: Senior classification or approval of instructor To: RENR 205, Senior classification or approval of instructor
   b. Withdrawal (reason):
   c. Cross-list with: Cross-listed courses require the signature of both department heads.
   d. Change in course title and description. Enter complete current course title and current course description in item 9, enter proposed course title and proposed course description in item 10. Complete item 11a and b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and b. Attach a course syllabus.

5. Is this an existing core curriculum course? □ Yes □ No

6. If grade type is changing for existing course, indicate the new grade type: □ Grade S/U □ P/F (CLMD)

7. If this course will be stacked, please indicate the course number of the stacked course:
   I verify that I have reviewed the FAQ for Export Control Basics for Distance Education (http://export.tamu.edu/resources/export-controls/export-controls-basics-for-distance-education)

8. Complete current course title and current catalog course description:

9. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

10. Complete proposed course title and proposed catalog course description (not to exceed 50 words):

11. a. As currently in course inventory:
   Prefix Course # Title (excluding punctuation)
   Lect. Lab Other SCH CIP and Fund Code Admin. Unit FICE Code Level

   b. Change to:
   Prefix Course # Title (excluding punctuation)
   Lect. Lab Other SCH CIP and Fund Code Admin. Unit Acad. Year FICE Code Level

   Approval Recommended by:
   Department Head or Program Chair (Type Name & Sign) Date

   Submitted to Coordinating Board by:
   Chair, GC or UCC Date

   Effective Date

Questions regarding this form should be directed to Sandra Williams at 845-8201 or sandra.williams@tamu.edu.
Curricular Services – 08/14
Justification for removal of RENR 410

The instructor has decided that students need to have RENR 205 to do satisfactory in his class.