Course Change Request

Viewing: BMEN 651 652: Cell Mechanobiology

Formerly Known As: BMEN 652

Last edit: 07/25/17 10:36 am

Changes proposed by: mlyons

Faculty Senate Number

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>Maria Lyons</td>
<td><a href="mailto:mlyons@tamu.edu">mlyons@tamu.edu</a></td>
<td>979452312</td>
</tr>
</tbody>
</table>

Rationale for Course Edits

The proposed changes are part of a routine curriculum review.

Course prefix: BMEN  
Course number: 651 652

Department: Biomedical Engineering
College/School: College of Engineering
Academic Level: Graduate

Effective term: 2018-2019

Complete Course Title: Cell Mechanobiology
Abbreviated Course Title: CELL MECHANOBIOLOGY

Catalog course description:
Focuses on how mechanical forces influence cell behavior through physical and biochemical mechanisms; objectives include integrating engineering and cell biology to solve biomedical problems, which includes developing models for applying forces to cultured cells and tissues and measuring changes in cell biochemistry, structure, and function.

Prerequisites and Restrictions:
Graduate classification or approval of instructor.

Concurrent Enrollment: No

Should catalog prerequisites / concurrent enrollment be enforced? No

Crosslistings: No

Stacked: No

Semester: 3
Credit Hour(s): 3
Contact Hour(s): 3
Lecture: Total 3
Lab: 0
Other: 0

Repeatable for credit? No
Three-peat? No

CIP/Fund Code: 1405010006
Default Grade Mode: Satisfactory/Unsatisfactory
Alternate Grade Modes: Letter Grade(G)
Method of instruction: Lecture

Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education) No

Approval Path

1. 07/18/17 5:47 pm  
   Anthony Giuseppi Elie (guiseppi): Approved for BMEN Department Head

2. 07/25/17 10:37 am  
   Sandra Williams (sandra-williams): Approved for Curricular Services Review

3. 09/04/17 11:01 am  
   Jennifer Veracruz (jveracruz): Approved for EN Committee Preparer GR

4. 09/15/17 4:18 pm  
   Prasad Enjeti (enjeti): Approved for EN Committee Chair GR

5. 09/15/17 4:25 pm  
   Prasad Enjeti (enjeti): Approved for EN College Dean GR

6. 09/25/17 8:27 am  
   LaRhesa Johnson (lrjohnson): Approved for GC Preparer

7. 10/05/17 3:03 pm  
   LaRhesa Johnson (lrjohnson): Approved for GC Chair

https://nextcatalog.tamu.edu/courseleaf/courseleaf.cgi?page=/courseadmin/2433/index.htm...
Will this course be taught as a distance education course? No
Is 100% of this course going to be taught in Texas? Yes
Will classroom space be needed for this course? Yes

This will be a required course or an elective course for the following programs:

<table>
<thead>
<tr>
<th>Program(s)</th>
<th>Required (select program)</th>
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<tbody>
<tr>
<td>(MEN-BMEN) Master of Engineering in Biomedical Engineering</td>
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<tr>
<td>(MS-BMEN) Master of Science in Biomedical Engineering</td>
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<tr>
<td>(PHD-BMEN) Doctor of Philosophy in Biomedical Engineering</td>
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</table>

Course Syllabus

Syllabus: Upload syllabus
Upload syllabus 201731 BMEN 451652 Syllabus.docx

Letters of support or other documentation No

Additional information We are only wanting to change the number of this course so that it corresponds correctly to the undergraduate course equivalent, BMEN 451.

Reviewer Comments Sandra Williams (sandra-williams) (07/14/17 8:08 am): Rollback: Syllabus prerequisites should include prerequisites for the graduate course to match form; syllabus has old ADA statement and old Aggie Honor Code website.
Sandra Williams (sandra-williams) (07/25/17 10:37 am): Update received.

Reported to state? Change
Course title and number       BMEN 451/651 Cell Mechanobiology
Term                         Fall 2017
Meeting times and location   Monday/Wednesday 4:10-5:25 in ETB 1035

Course Description and Prerequisites
The course will focus on how mechanical forces influence cell behavior through physical and biochemical mechanisms. The objectives include integrating engineering and cell biology to solve biomedical problems, which includes developing experimental models for applying forces to cultured cells and tissues and measuring changes in cell biochemistry, structure and function.
BMEN 451 Prerequisites: BMEN 341.
BMEN 651 Prerequisites: Graduate classification or approval of instructor.

Learning Outcomes
The learning outcomes include ABET Criteria A: The ability to apply knowledge of mathematics, science, and engineering. This outcome is assessed by select homework assignments, select problems on the mid-term exam, and select problems on the final exam based on a minimum standard of 70% mastery.

Instructor Information
Name                        Roland Kaunas, Ph.D.
Telephone number            845-2412
Email address               rkaunas@tamu.edu
Office hours                TBD
Office location             5020 Emerging Technologies Building

Textbook and/or Resource Material
While not required, the lecture material follows Introduction to Cell Mechanics and Mechanobiology by Jacobs, Huang and Kwon (Garland Science, hence will be quite helpful for many students. Additional supplemental handouts will be provided in eLearning.

Grading Policies

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<th>Evaluation:</th>
<th>Undergrads:</th>
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Excused Absences: Refer to http://student-rules.tamu.edu/rule07 for ALL policies regarding excused absences. Please note: “The student is responsible for providing satisfactory evidence to the instructor to substantiate the reason for absence.” In the case of injury or illness of 3 or more days, “The medical confirmation note must contain the date and time of the illness and medical professional’s confirmation of needed absence.” Also, in case of injury or illness of less than 3 days, it is the policy of this class that the student likewise provide a medical confirmation note containing the date and time of the illness and
Medical professional’s confirmation of needed absence. The Texas A&M University Explanatory Statement for Absence from class form (http://attendance.tamu.edu) WILL NOT be accepted as evidence of an excused absence for this course.

Homework & Exams: Homework will be collected in class, and they will be casually checked for compliance with the assignment. Select homework will be chosen for detailed evaluation.

Exams and homework must be legible and the logic must be clear. If Dr. Kaunas cannot make sense of an answer within one minute, the answer is wrong. Engineering is a profession that relies on the clean presentation of technical concepts with clear logic.

Final presentation (grads) will be submitted as hardcopies by the 13th week of class (Thanksgiving week).
Americans with Disabilities Act (ADA)

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, currently located in the Disability Services building at the Student Services at White Creek complex on west campus or call 979-845-1637. For additional information, visit http://disability.tamu.edu.

Academic Integrity

For additional information please visit: http://aggiehonor.tamu.edu

“An Aggie does not lie, cheat, or steal, or tolerate those who do.”
Course Change Request

Date Submitted: 09/01/17 9:27 am

Viewing: HIST 630: Digital Quantitative Methods in Historical Research

Last edit: 09/06/17 7:57 pm

Changes proposed by: lfoote

Catalog Pages referencing this course
- Department of History
  - HIST - History

Programs referencing this course
- CERT-CG13: Digital Humanities - Certificate

Faculty Senate Number

Contact(s)

<table>
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<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Lorien Foote</td>
<td><a href="mailto:lfoote@tamu.edu">lfoote@tamu.edu</a></td>
<td>501-733-1357</td>
</tr>
</tbody>
</table>

Rationale for Course

The proposed changes are part of a routine curriculum review.

Course prefix: HIST  Course number: 630

Department: History
College/School: Liberal Arts
Academic Level: Graduate
Effective term: 2018-2019

Complete Course Title
Digital Quantitative Methods in Historical Research

Abbreviated Course Title
DIGITAL QUANT METH HIST RES

Catalog course description
Introduction to formal methods of analysis in historical research using computers; and applying quantitative methods to research problems.

Prerequisites and Restrictions
Graduate classification and approval approval of instructor.

Concurrent Enrollment: No
Should catalog prerequisites / concurrent enrollment be enforced: No
Crosslistings: No Crosslisted With
Stacked: No Stacked with

Semester: 3  Credit Hour(s): 3  Contact Hour(s): 3  Lecture: 3  Lab: 0  Other: 0  Total: 3  Repeatable for credit: No
Three-peat: No  CIP/Fund Code: 5401010001  Default Grade Mode: Letter Grade (G)
Alternate Grade Modes: Satisfactory/Unsatisfactory

Method of Instruction: Lecture

Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education)
No

Will this course be taught as a distance education course?
No

Is 100% of this course going to be taught in Texas?
Yes

Will classroom space be needed for this course?
Yes

This will be a required course or an elective course for the following programs:

Required (select program):

Elective (select program):

Program(s)

(PhD-HIST) Doctor of Philosophy in History

Course Syllabus

Syllabus: Upload syllabus

Upload syllabus

Letters of support or other documentation

No

Additional information

Reviewer Comments

Reported to state?

Change
# Course Change Request

**Viewing:** HORT 608: Plants for Landscape Design  
**Last edit:** 08/18/17 9:05 pm

Changes proposed by: ma-arnold

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**In Workflow**
1. HRSC Reviewer GR  
2. HRSC Department Head  
3. Curricular Services Review  
4. AG Committee Reviewer GR  
5. AG Committee Chair GR  
6. AG College Dean GR  
7. GC Preparer  
8. GC Chair  
9. Faculty Senate Preparer  
10. Faculty Senate  
11. Provost II  
12. President  
13. Curricular Services  
14. Banner

---

**Catalog Pages referencing this course**

- Department of Horticultural Sciences  
- HORT - Horticultural Sciences

---

**Faculty Senate Number**

---

**Contact(s)**

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>Michael Arnold</td>
<td><a href="mailto:ma-arnold@tamu.edu">ma-arnold@tamu.edu</a></td>
<td>9798451499</td>
</tr>
</tbody>
</table>

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**Rationale for Course**

**Edit**

The proposed changes are part of a routine curriculum review.

---

**Course prefix** HORT  
**Course number** 608  
**Department** Horticultural Sciences  
**College/School** Agriculture & Life Sciences  
**Academic Level** Graduate  
**Academic Level (alternate)** Undergraduate  
**Effective term** 2018-2019

**Complete Course Title** Plants for Landscape Design  
**Abbreviated Course Title** PLANTS LANDSCAPE DESIGN

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**Catalog course description**

Identification and use of indigenous and introduced plants in landscape designs; plants for special uses in commercial and residential developments; emphasis on ornamental attributes, identification, cultural requirements, limitations and adaptability in urban and suburban environments for important taxa; discussion of current issues, research, and trends in selection, marketing, and utilization of plants for landscape design. *Only one of the following will satisfy the requirements for a degree: HORT 306, HORT 608.*

**Prerequisites and Restrictions**

Graduate classification. HORT 201 or HORT 308 or BIOL 101, or approval of instructor, not open to students with previous credit for HORT 306.

**Concurrent Enrollment** No  
**Should catalog prerequisites / concurrent enrollment be enforced?** No  
**Crosslistings** No  
**Crosslisted With**

---

**Semester Credit Hour(s)**  
**Lecture: 3**  
**Lab: 2**  
**Other: 0**  
**Total: 5**

**Repeatable for credit?** No  
**Three-peat?** No

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https://nextcatalog.tamu.edu/courseleaf/courseleaf.cgi?page=/courseadmin/7770/index.ht...  
10/30/2017
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<td>Satisfactory/Unsatisfactory</td>
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<tr>
<td>Method of instruction</td>
<td>Lecture and Laboratory</td>
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<tr>
<td>Will sections of this course be taught as non-traditional?</td>
<td>No</td>
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<tr>
<td>Will this course be taught as a distance education course?</td>
<td>No</td>
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<td>Is 100% of this course going to be taught in Texas?</td>
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<td>Will classroom space be needed for this course?</td>
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This will be a required course or an elective course for the following programs:

- Required (select program)
- Elective (select program)

### Course Syllabus

<table>
<thead>
<tr>
<th>Syllabus:</th>
<th>Upload syllabus</th>
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<tbody>
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<td>Upload syllabus</td>
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<tr>
<td>Letters of support or other documentation</td>
<td>No</td>
</tr>
<tr>
<td>Additional information</td>
<td>Eliminating outdated prerequisites.</td>
</tr>
<tr>
<td>Reviewer Comments</td>
<td>Sandra Williams (sandra-williams) (08/18/17 9:05 pm): Updated course description (and prerequisites) to include a standard statement regarding courses covering similar content.</td>
</tr>
<tr>
<td>Reported to state?</td>
<td>No</td>
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Key: 7770
Course Change Request

Date Submitted: 08/16/17 10:10 pm

In Workflow
1. HRSC Reviewer GR
2. HRSC Department Head
3. Curricular Services Review
4. AG Committee Preparer GR
5. AG Committee Chair GR
6. AG College Dean GR
7. GC Preparer
8. GC Chair
9. Faculty Senate Preparer
10. Faculty Senate
11. Provost II
12. President
13. Curricular Services
14. Banner

Viewing: HORT 609: Plants for Landscape Design II

Last edit: 08/18/17 9:07 pm
Changes proposed by: ma-arnold

Catalog Pages referencing this course
Department of Horticultural Sciences
HORT - Horticultural Sciences

Faculty Senate Number
Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Michael Arnold</td>
<td><a href="mailto:ma-arnold@tamu.edu">ma-arnold@tamu.edu</a></td>
<td>9798451499</td>
</tr>
</tbody>
</table>

Rationale for Course

The proposed changes are part of a routine curriculum review.

Course prefix HORT  Course number 609
Department Horticultural Sciences
College/School Agriculture & Life Sciences
Academic Level Graduate
Academic Level (alternate) Undergraduate
Effective term 2018-2019

Complete Course Title Plants for Landscape Design II
Abbreviated Course Title PLNTS FOR LAND DESIGN II

Catalog course description
Identification and use of indigenous and introduced landscape plants; plants for special uses in urban environments; emphasis on plants' ornamental attributes, cultural requirements, and adaptability in urban and suburban environments. Only one of the following will satisfy the requirements for a degree: HORT 308, HORT 609. Not open to students who have completed HORT 308.

Prerequisites and Restrictions
Graduate classification. BIOT-101, HORT-301, HORT-302, HORT-608, or approval of instructor.
Concurrent Enrollment No
Should catalog prerequisites / concurrent enrollment be enforced? No
Crosslistings No Crosslisted With

Stacked Yes No Stacked with

HORT 308 - Plants for Sustainable Landscapes

Semester Credit Hour(s) Lecture: 3 Lab: 2 Other: 0 Total 5
Repeatable for credit? No
Three-peat? No
CIP/Fund Code 0106010005

Date Submitted: 08/16/17 10:10 pm
Viewing: HORT 609: Plants for Landscape Design II
Last edit: 08/18/17 9:07 pm
Changes proposed by: ma-arnold

Department of Horticultural Sciences
HORT - Horticultural Sciences

Faculty Senate Number
Contact(s)

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<td>9798451499</td>
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Rationale for Course

The proposed changes are part of a routine curriculum review.

Course prefix HORT  Course number 609
Department Horticultural Sciences
College/School Agriculture & Life Sciences
Academic Level Graduate
Academic Level (alternate) Undergraduate
Effective term 2018-2019

Complete Course Title Plants for Landscape Design II
Abbreviated Course Title PLNTS FOR LAND DESIGN II

Catalog course description
Identification and use of indigenous and introduced landscape plants; plants for special uses in urban environments; emphasis on plants' ornamental attributes, cultural requirements, and adaptability in urban and suburban environments. Only one of the following will satisfy the requirements for a degree: HORT 308, HORT 609. Not open to students who have completed HORT 308.

Prerequisites and Restrictions
Graduate classification. BIOT-101, HORT-301, HORT-302, HORT-608, or approval of instructor.
Concurrent Enrollment No
Should catalog prerequisites / concurrent enrollment be enforced? No
Crosslistings No Crosslisted With

Stacked Yes No Stacked with

HORT 308 - Plants for Sustainable Landscapes

Semester Credit Hour(s) Lecture: 3 Lab: 2 Other: 0 Total 5
Repeatable for credit? No
Three-peat? No
CIP/Fund Code 0106010005
Default Grade Mode
Letter Grade (G)
Alternate Grade Modes
Satisfactory/Unsatisfactory
Method of instruction
Lecture and Laboratory

Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education)

Will this course be taught as a distance education course?
No

Is 100% of this course going to be taught in Texas?
Yes

Will classroom space be needed for this course?
Yes

This will be a required course or an elective course for the following programs:

- Required (select program)
- Elective (select program)

**Course Syllabus**

Syllabus:
Upload syllabus

Upload syllabus

Letters of support or other documentation
No

Additional information
Updating outdated prerequisites.

Reviewer Comments
Sandra Williams (sandra-williams) (08/18/17 9:07 pm): Update course description (and prerequisites) to include standard language for courses with similar content.

Reported to state?
No
Course Change Request

Date Submitted: 07/07/17 1:52 pm

Viewing: ISTM ISYS-705 : Information Management for Decision Making

Formerly Known As: ISYS 705

Last edit: 09/04/17 2:29 pm

Changes proposed by: vstilley

Contact(s)

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<tr>
<th>Name</th>
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<tr>
<td>Veronica Stilley</td>
<td><a href="mailto:vstilley@mays.tamu.edu">vstilley@mays.tamu.edu</a></td>
<td>979-862-8055</td>
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</table>

Rationale for Course

The proposed changes are part of a routine curriculum review.

Course prefix ISTM  ISYS  Course number  705

Department Information & Operations Mgmt
College/School Mays Business School
Academic Level Graduate
Academic Level (alternate) Undergraduate
Effective term 2018-2019

Complete Course Title Information Management for Decision Making
Abbreviated Course Title INFO MGMT FOR DECISION MAKING

Catalog course description

Policies, practices and procedures for management corporation information; relational database theory and relationship database management systems; data modeling; structured and unstructured data management; structured query language; secure data practices; information management for managerial decision making.

Prerequisites and Restrictions

For Master of Science in Business students only.

Concurrent Enrollment No
Should catalog prerequisites / concurrent enrollment be enforced? No
Crosslistings No Crosslisted With No

Semester Credit Hour(s) Contact Hour(s) Lecture: 1-4 Lab: 0 Other: 0 Total 1-4
Repeatable for credit? No
Three-peat? No
CIP/Fund Code 1104010002
Default Grade Mode Letter Grade(G)
Alternate Grade Modes Satisfactory/Unsatisfactory
Method of instruction Lecture
Will sections of this course be taught as non-traditional? (i.e.,

In Workflow

1. INFO Department Head
2. Curricular Services Review
3. BA Committee Preparer GR
4. BA Committee Chair GR
5. BA College Dean GR
6. GC Preparer
7. GC Chair
8. Faculty Senate Preparer
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services
13. Banner

Approval Path

1. 07/10/17 1:04 pm Rich Metters (rmetters): Approved for INFO Department Head
2. 07/10/17 3:18 pm Sandra Williams (sandra-williams): Approved for Curricular Services Review
3. 07/10/17 3:29 pm Angela Catlin (acatlin): Approved for BA Committee Preparer GR
4. 09/13/17 9:09 am Michael Shaub (mshaub): Approved for BA Committee Chair GR
5. 09/13/17 9:13 am Michael Kinney (kinneym): Approved for BA College Dean GR
6. 09/25/17 8:28 am LaRhesa Johnson (lrjohnson): Approved for GC Preparer
7. 10/05/17 3:04 pm LaRhesa Johnson (lrjohnson): Approved for GC Chair

Faculty Senate Number

Contact(s)

Name E-mail Phone
Veronica Stilley vstilley@mays.tamu.edu 979-862-8055

https://nextcatalog.tamu.edu/courseleaf/courseleaf.cgi?page=/courseadmin/8757/index.ht...
Learning Outcomes

Describe how learning outcomes are met or provide justification why they are not met.

Hours

Describe how hours are met or provide justification why they are not met.

Will this course be taught as a distance education course?  No

Is 100% of this course going to be taught in Texas?  Yes

Will classroom space be needed for this course?  Yes

This will be a required course or an elective course for the following programs:

<table>
<thead>
<tr>
<th>Program(s)</th>
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<tbody>
<tr>
<td>(MS-BUSI) Master of Science in Business</td>
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</table>

Required (select program)

Elective (select program)

Course Syllabus

Syllabus:  Upload syllabus

Upload syllabus

Letters of support or other documentation:  Yes


Additional information:  We are requesting a change in course prefix only (from ISYS to ISTM). This change was made to all other Management Information System courses in 2016; however, this course was inadvertently omitted from the list of courses sent forward for approval. The original change request and approval can be found on page 13 of the attachment (FS-34-31-ATT-H-courses_june2016).

Reviewer Comments

Reported to state?  Add
The Undergraduate Curriculum Committee recommends approval of the following:

1. Change in Courses

**ENGL 356. Literature and Film.**

Prerequisites
From: 3 credits of literature at the 200-level; junior or senior classification or approval of instructor.
To: 3 credits of literature at the 200-level or above; junior or senior classification or approval of instructor.

**FILM 356. Literature and Film.**

Prerequisites
From: 3 credits of literature at the 200-level; junior or senior classification or approval of instructor.
To: 3 credits of literature at the 200-level or above; junior or senior classification or approval of instructor.

**HORT 332. Horticulture Landscape Graphics.**

Lecture contact hours and semester credit hours
From: (1-2). Credit 2.
To: (2-2). Credit 3.

**ESSM 291. Research.**

Zero credit hours
From: Credit 1 to 4.
To: Credit 0 to 4.

**ESSM 484. Internship.**

Zero credit hours
From: Credit 1 to 4.
To: Credit 0 to 4.

**ESSM 491. Research.**

Zero credit hours
From: Credit 1 to 4.
To: Credit 0 to 4.

**Mays Business School**

Department of Information and Operations Management
Course prefix change from ISYS to ISTM.
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, DVM)
2. Request submitted by (Department or Program Name): Department of English
3. Course prefix, number and complete title of course: ENGL 356. Literature and Film
   Attach a brief supporting statement for changes made to items 4a through 4d and 10 below.
4. Change requested
   a. Prerequisite(s): From: 3 credits of literature at the 200-level; junior or senior classification or approval of instructor
      To: 3 credits of literature at 200-level or above; junior or senior classification or approval of instructor
   b. Withdrawal (reason): 
   c. Cross-list with: FILM 356
      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 11b for a change in title.
   e. Change in course number, contact hours (lab & lecture), and semester credit hours. Complete item 11a and 11b. 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:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Course #</th>
<th>Title (excluding punctuation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL</td>
<td>356</td>
<td>Literature and Film</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>
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b. Change to:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Course #</th>
<th>Title (excluding punctuation)</th>
</tr>
</thead>
</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>Acad. Year</th>
<th>FICE Code</th>
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</thead>
<tbody>
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<td>-</td>
<td>003 03 6 3 2 3</td>
<td></td>
</tr>
</tbody>
</table>

Approval recommended by:

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

Chair, College Review Committee: 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 swilliams@tamu.edu
Curricular Services – 08/14
MEMORANDUM

Date: April 14, 2016

To: Chair
   University Curriculum Committee

Through: Steve Oberhelman
         College of Liberal Arts
         Associate Dean of Undergraduate Programs

From: Maura Ives
      Department of English
      Interim Head

Subject: Prerequisite Change for ENGL 356

The Undergraduate Studies Committee of the Department of English recommends changing the prerequisite from “3 credits at 200-level” to “3 credits at 200-level or above” while retaining the junior or senior classification or approval of instructor. The prerequisite change will allow more students to register for this course.

I concur.

[Signature]
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 (DBR, MD, JD, PharmD, D/VN)
2. Request submitted by (Department or Program Name): FILM Studies Program
3. Course prefix, number, and complete title of course: FILM 356. Literature and Film

4. Change requested: Attach a brief supporting statement for changes made to items 4a thru 4d, and 10 below.
   a. Prerequisite(s): From: 3 credits of literature at the 200-level; junior or senior classification or approval of instructor
   b. Withdrawal (reason):
   c. Cross-list with: ENGL 356
   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. As currently in course inventory:

   Prefix   Course #   Title (excluding punctuation)
   FILM     356       Literature and Film

   Lect. | Lab | Other | SCH | CIP and Fund Code | Admin. Unit | FICE Code | Level
   3.00  | 0.00 | 3.00  | 5006010003 | 1735        | 0           | 3 6 3 2 | 3

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

Chair, College Review Committee Date

Dean of College Date

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
MEMORANDUM

Date: April 14, 2016

To: Chair
University Curriculum Committee

Through: Steve Oberhelman
College of Liberal Arts
Associate Dean of Undergraduate Programs

From: Maura Ives
Department of English
Interim Head

Subject: Prerequisite Change for ENGL 356

The Undergraduate Studies Committee of the Department of English recommends changing the prerequisite from “3 credits at 200-level” to “3 credits at 200-level or above” while retaining the junior or senior classification or approval of instructor. The prerequisite change will allow more students to register for this course.
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 Horticultural Sciences

3. Course prefix, number and complete title of course: HORT 332 Horticulture Landscape Graphics

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 10. Complete items 11a and 11b 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://vnr.tamu.edu/resources/export-control/export-control-basics-for-distance-education).

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

   Graphic representation of landscape design; demonstrations of technique, examination of drawing examples and production; basic hand graphics techniques for visual-thinking and presentation-quality landscape drawings.

9. 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)
    HORT 332 Horticulture Landscape Graphics

    Lect. Lab Other SCH CIP and Fund Code Admin. Unit FICE Code Level
    1.00 2.00 2.00 0106050005

    b. Change to:

    Prefix Course # Title (excluding punctuation)
    HORT 332 Horticulture Landscape Graphics

    Lect. Lab Other SCH CIP and Fund Code Admin. Unit Acad. Year FICE Code Level
    2.00 2.00 3.00 0106050005 1520 17 - 18 0 0 3 6 3 2

   Approval recommended by:

   [Signature]

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

   [Signature]

   Chair, College Review Committee Date

   [Signature]

   Dean of College Date

   [Signature]

   Chair, GC or UCC Date

   Effective Date

   [Signature]

   Associate Director, Curricular Services

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

Please consider this formal request to change the credit hours for my course, HORT 332 Horticulture Landscape Graphics, from a 2 credit hour course to a 3 credit hour course.

HORT 332, Horticulture Landscape Graphics, is a highly technical course that meets once per week in a studio setting. Given the nature of the subject (hand drafting), extensive practice is the best way to improve technique. For this reason I am requesting additional time to be added to the weekly class meeting (please see proposed syllabus) for extra recitation and more exposure to practice.

Best,

Dr. Whitney Griffin
HORT 332 Horticulture Landscape Graphics
Fall 2017
M 1:30-5:00PM (Sec 501) or W 1:30-5:00PM (Sec 503) HFSB 117

**Course Description and Prerequisites**

Graphic representation of landscape design; demonstrations of technique, examination of drawing examples and drawing production; basic hand graphics techniques for visual-thinking and presentation-quality landscape drawings. Prerequisite: Junior or Senior classification

**Learning Outcomes**

Students will be able to identify the common materials used in the graphical representation of landscapes and landscape design. They will be able to perform proper lettering, sketching, and hand drafting utilizing appropriate materials and line weights. Students will demonstrate mastery of plan, section/elevation, and perspective pen and pencil drafting and rendering.

**Instructor Information**

Name: Dr. Whitney Griffin  
Telephone number: 979.862.5991  
Email address: whitneygriffin@tamu.edu  
Office hours: MTWR 10AM-noon or by appointment  
Office location: HFSB 406

**Textbook and/or Resource Material**

*Landscape Graphics* (2nd Edition), Grant W. Reid. 2002. *You will need this book on the first day of class!*

**Grading Policies**

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage Possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekly assignments worth 20 points each (12 total):</td>
<td>240 points possible</td>
</tr>
<tr>
<td>In-class participation worth 5 points each week (14 total):</td>
<td>70 points possible</td>
</tr>
<tr>
<td>Midterm</td>
<td>45 points possible</td>
</tr>
<tr>
<td>Final exam</td>
<td>45 points possible</td>
</tr>
<tr>
<td>Total: 400 points possible</td>
<td></td>
</tr>
</tbody>
</table>

This course will use a 10 point grading scale, as follows:

- **A = 90-100%** (360-400 points)
- **B = 80-89%** (320-359 points)
- **C = 70-79%** (280-319 points)
- **D = 60-69%** (240-279 points)
- **F = 0-59%** ( < 240 points)

Assignments are due at the beginning of each class period; assignments turned in after the start of class and up to 24 hours after the start of class will be deducted 20%, and another 20% will be deducted for each additional day they are late except in the case of university-approved absences.

There will be no opportunities for “bonus points” or “extra credit”, except in cases where such opportunities may appear on a midterm or final exam. In these instances, all students are given equal
opportunity for extra credit, so please do not ask me if you can do an extra project, write a paper, or any other self-assigned activity to supplement your grade.

**Attendance and Make-up Policies**

Please do not miss class. The nature of this course is such that “practice makes perfect”, and class provides the best opportunity for practice and instructor feedback. Make-up assignments and exams will only be provided for official University excused absences; list of excused absences available at [http://student-rules.tamu.edu/rule07](http://student-rules.tamu.edu/rule07). Please notify me within 48 hours of a university-excused absence to schedule the make-up work. Medical absences must be accompanied by a written excuse from a licensed medical professional.

Make-up assignments and exams will be different than the originally assigned work but will cover the same material. The format of make-ups may or may not change from the originally assigned work. For example, if the midterm is multiple choice a make-up midterm may feature essay style questions, but will cover the same testable material. Students completing make-up assignments and exams will have the same amount of time to complete the make-up assignment as their peers had for the original work; the late assignment policy (i.e., 20% reduction in grade per day late) will be enforced as usual. Participation points will not be docked if absences are for a university-excused reason.

Students missing studio for any other reason are responsible for obtaining assignments and exercises from classmates, will not be awarded any participation points for that day, and the due date for assignments will not change.

**Course Topics**

<table>
<thead>
<tr>
<th>Week</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Intro/syllabus/lettering exercise</td>
</tr>
<tr>
<td>2</td>
<td>Lettering and lettering guides</td>
</tr>
<tr>
<td>3</td>
<td>Plan view plant symbols</td>
</tr>
<tr>
<td>4</td>
<td>Plan view hardscape symbols</td>
</tr>
<tr>
<td>5</td>
<td>Inking on vellum</td>
</tr>
<tr>
<td>6</td>
<td>Color rendering on vellum</td>
</tr>
<tr>
<td>7</td>
<td><strong>Mid-Term</strong></td>
</tr>
<tr>
<td>8</td>
<td>Pen sketching</td>
</tr>
<tr>
<td>9</td>
<td>Accurate species representation</td>
</tr>
<tr>
<td>10</td>
<td>Section/Elevation drawing</td>
</tr>
<tr>
<td>11</td>
<td>Section/Elevation drawing</td>
</tr>
<tr>
<td>12</td>
<td>One-point perspectives</td>
</tr>
<tr>
<td>13</td>
<td>One-point perspectives</td>
</tr>
<tr>
<td>14</td>
<td>Take-home final assigned</td>
</tr>
</tbody>
</table>

**December 16 Final Exam Due**

**Changes in Schedule**

The instructor reserves the right to change the order and content of lectures as necessary. Exercises, assignments, and exam dates (excluding the final) may be changed by the instructor, but at least 5 days’ notice will be given.

**Student Feedback**

I am open and receptive to student feedback, positive or negative. Without informative feedback, I cannot improve the course or better hone my skills as a teacher. Please feel free to see me for verbal feedback, slide a note under my office door, mail me an anonymous letter, or email me. Skywriting is also welcome but could prove economically prohibitive.
Academic Integrity

Students are expected to attend all studios, complete all assignments independently and on time, and be active participants in class. Violations will be handled in accordance with the Texas A&M University Regulations governing academic integrity, which are outlined the Aggie Honor System web page (http://aggiehonor.tamu.edu). Please refer to the TAMU website on plagiarism and scholastic dishonesty for resources and a detailed explanation of what constitutes plagiarism.

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

Cell Phone Policy

The nature of this course is such that student engagement and participation is paramount to success. I will not be utilizing app or mobile technology, therefore cell phones will be an unnecessary distraction. Cell phones should be set to do not disturb settings; i.e., no ring and no vibrations. If a cell phone rings during class I will answer the call, or you can opt to lose all of the day’s participation points instead. If you need to make a call during class, please excuse yourself quietly and return as quickly as possible.

Americans with Disabilities Act (ADA)

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, currently located in the Disability Services building at the Student Services at White Creek complex on west campus or call 979-845-1637. For additional information, visit http://disability.tamu.edu.

Materials List

The required materials list is available online at www.dickblick.com; navigate to their “registries and lists” and select Blick U — this will allow you to navigate to Texas A&M University.

The required items are required for a reason – you will need each of these items to complete the course. Not listed under required items is a sketchbook, but you will need a sketchbook — any sketchbook that is unlined and ungridded with 8.5” X 11” drawing paper will work. I opted not to put one on the list so that you can choose a sketchbook of your choice. If you have one that fits the description already, no need to purchase a new one, but you will need to keep all of the pages for this course together so keep that in mind.

You do not have to purchase through dickblick. I nor TAMU receive any kickbacks, discounts, or incentives to have you purchase through them; I simply prefer their course list tool. If you’d like to shop around locally, I suggest Hobby Lobby or Michael’s. Amazon can also have good finds. You may have an art supply store near your home town. I don’t care where you purchase the items, but you need everything on the required list in some form or another and you will need pencils and tracing paper on the first day of class.

The recommended items are a guide – we will not be color rendering until week 6 so you have time to shop around. You will need rendering tools eventually, but you don’t need to make the investment now. I highly recommend purchasing individual pencils, pastels, and markers versus the sets. Vellum, when necessary for assignments, will be provided by me. After you’ve read this entire syllabus, send me an email with “HORT 332 Syllabus” in the subject line and tell me your favorite place on Texas A&M’s campus.
May 6, 2016

TO: Sandra Williams
    Associate Registrar

THROUGH: Dr. Kim Dooley
         Associate Dean
         COALS

FROM: Heather Hallburton Janke
      Senior Academic Advisor II
      Ecosystem Science & Management

SUBJECT: Request to Include Zero Credit Hour In Existing Courses

Requesting to add zero credit hour option effective 201631. No other changes are being made to the courses.

<table>
<thead>
<tr>
<th>Department Name</th>
<th>Course Number</th>
<th>Existing Credit Hrs</th>
<th>Proposed Credit Hrs</th>
<th>Purpose</th>
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<tbody>
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<td>ESSM/RENR</td>
<td>ESSM/RENR285</td>
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<td>Zero credit option will be used to track student participation</td>
</tr>
</tbody>
</table>

If you require any further information, please let me know.

122D Kleberg Building
2128 TAMU
College Station, Texas 77843-2126

Tel. 979.862.6903
Fax. 979.845.0430
http://essm.tamu.edu
bank@tamu.edu

RECEIVED
By Curricular Services at 11:09 am, May 10, 2016
MEMORANDUM

TO: Undergraduate Curriculum Committee
FROM: Dr. Richard Metters, Department Head
Department of Information and Operations Management
THROUGH: Dr. Martha Loudder, Associate Dean - Undergraduate Programs
Mays Business School
THROUGH: Dr. Bala Shetty, Interim Associate Dean for Graduate Programs
Mays Business School
DATE: April 27, 2016
SUBJECT: Proposal for Change in Course Prefix Designation

The Department of Information and Operations Management in Mays Business School would like to create a new course prefix for all Management Information System courses at both the graduate and undergraduate levels.

The current course prefix for Management Information System classes is ISYS. Due to the similarity of this prefix to the acronym of a current militant group, the stigma surrounding the prefix has caused us to reevaluate its use. To avoid the potentially offensive nature of this similarity, we would like to change the course prefix of all Management Information System courses from ISYS to ISTM.

The following table includes the current course listings and the proposed changes. The changes will affect the course prefix only. There will be no changes to the course numbers, titles, or descriptions.

[Table content]

RECEIVED
APR 28 2016
CURRICULAR SERVICES
<table>
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<th>Current Course Listing</th>
<th>Proposed Course Listing (2017-2018)</th>
<th>Course Title</th>
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<tr>
<td>ISYS 209</td>
<td>ISTM 209</td>
<td>Business Information Systems Concepts</td>
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<td>ISYS 210</td>
<td>ISTM 210</td>
<td>Fundamentals of Information Systems</td>
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<tr>
<td>ISYS 250</td>
<td>ISTM 250</td>
<td>Business Programming Logic and Design</td>
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<td>ISYS 281</td>
<td>ISTM 281</td>
<td>Professional Development Information Systems Seminar</td>
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<td>ISTM 310</td>
<td>Network Communications and Infrastructure</td>
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<td>Database Programming</td>
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<td>ISYS 320</td>
<td>ISTM 320</td>
<td>Business Systems Analysis and Design</td>
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<td>ISYS 325</td>
<td>ISTM 325</td>
<td>Business Object Oriented Programming with Java</td>
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<td>ISTM 484</td>
<td>Management Information Systems Internship</td>
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<td>Business Database Systems</td>
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<td>ISYS 620</td>
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Course Change Request

Viewing: MEEN 654: Tribology-Mechanical Interface Design

Tribology

Last approved: 06/23/17 3:18 am
Last edit: 07/27/17 11:43 am
Changes proposed by: rthomassie

Catalog Pages referencing this course

Department of Mechanical Engineering
MEEN - Mechanical Engineering

Faculty Senate Number

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandra Williams</td>
<td><a href="mailto:sandra-williams@tamu.edu">sandra-williams@tamu.edu</a></td>
<td>979-845-8201</td>
</tr>
<tr>
<td>Arun Srinivasa</td>
<td><a href="mailto:arun.r.srinivasa@gmail.com">arun.r.srinivasa@gmail.com</a></td>
<td>979-862-3999</td>
</tr>
</tbody>
</table>

Rationale for Course
Edit

Other

Explain other rationale

Title change to more clearly reflect course topics.

Course prefix     MEEN  
Course number    654

Department       Mechanical Engineering 
College/School    College of Engineering 
Academic Level    Graduate 
Academic Level (alternate) Undergraduate 
Effective term   2018-2019  2017-2018 

Complete Course Title
Tribology-Mechanical Interface Design Tribology 

Abbreviated Course Title
TRIBOLOGY-MECH INTERFACE DESIGN  TRIBOLOGY

Catalog course description

History and significance of tribology, rough surfaces, hertzian contact, rough surfaces in contact, friction of surfaces in contact, surface failures/wear, boundary lubrication, fluid properties, thick film lubrication, thin film lubrication, micro and nano tribology.

Prerequisites and Restrictions
Graduate classification.

Concurrent Enrollment No

Should catalog prerequisites / concurrent enrollment be enforced? No

Crosslistings No

Stacked Yes

Semester Credit Hour(s) 3

Contact Hour(s) 3

Lecture: 3  
Lab: 0  
Other: 0  
Total: 3

Date Submitted: 07/14/17 8:49 am

Viewing: MEEN 654: Tribology-Mechanical Interface Design

In Workflow
1. MEEN Department Head
2. Curricular Services Review
3. EN Committee Preparer GR
4. EN Committee Chair GR
5. EN College Dean GR
6. GC Preparer
7. GC Chair
8. Faculty Senate Preparer
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services
13. Banner

Approval Path
1. 07/25/17 10:37 am Andreas Polycarpou (apolycarpou): Approved for MEEN Department Head
2. 07/27/17 11:44 am Sandra Williams (sandra.williams@tamu.edu): Approved for Curricular Services Review
3. 09/04/17 11:01 am Jennifer Veracruz (jveracruz): Approved for EN Committee Preparer GR
4. 09/15/17 4:24 pm Prasad Enjeti (enjeti): Approved for EN Committee Chair GR
5. 09/15/17 4:26 pm Prasad Enjeti (enjeti): Approved for EN College Dean GR
6. 09/25/17 8:28 am LaRhesa Johnson (ljohnson): Approved for GC Chair

History
1. Jun 23, 2017 by sarah.gordon

Repeatable for credit? No
Three-peat? No
CIP/Fund Code 1419010006
Default Grade Mode Letter Grade (G)
Alternate Grade Modes Satisfactory/Unsatisfactory
Method of instruction Lecture
Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education) No
Will this course be taught as a distance education course? No
Is 100% of this course going to be taught in Texas? Yes
Will classroom space be needed for this course? Yes
This will be a required course or an elective course for the following programs:

<table>
<thead>
<tr>
<th>Program(s)</th>
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<tbody>
<tr>
<td>(MS-MEEN) Master of Science in Mechanical Engineering</td>
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<tr>
<td>(PHD-MEEN) Doctor of Philosophy in Mechanical Engineering</td>
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Course Syllabus

- Syllabus: Upload syllabus
- Letters of support or other documentation: No
- Additional information
- Reviewer Comments
- Reported to state? Change
Course Change Request

Date Submitted: 11/11/16 11:09 am

Viewing: **PHPM 641: Advanced Health Policy Analysis and Policy Formation**

Last edit: 08/30/17 3:35 pm

Changes proposed by: s.porter

<table>
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<th>Catalog Pages referencing this course</th>
<th>Programs referencing this course</th>
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<tr>
<td>Department of Health Policy and Management</td>
<td>CERT-VBDR: Vector Biology and Vector-Borne Disease Response in Human and Animal Systems</td>
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Contact(s)

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Monica Garner</td>
<td><a href="mailto:magarner@sph.tamhsc.edu">magarner@sph.tamhsc.edu</a></td>
<td>979-436-9483</td>
</tr>
</tbody>
</table>

Rationale for Course

Edit

**Other**

We have two courses with similar names and they need to be changed.

Course prefix: **PHPM**

Course number: 641

Department: Health Policy & Management

College/School: Public Health

Academic Level: Graduate

Effective term: 2018-2019

Complete Course Title: Advanced Health Policy Analysis and Policy Formation

Abbreviated Course Title: ADV HLTH PLCY ANALYPLCY FORMATION

Catalog course description:

This course examines the process by which national health policy is made, including the role of government, interest groups, and the public, and how policy analysis and program evaluation can inform health policy but also be constrained by the politics of health.

Prerequisites and Restrictions

Concurrent Enrollment: No

Should catalog prerequisites / concurrent enrollment be enforced? **No**

Crosslistings: No

Stacked: No

Semester Credit Hour(s) Lecture: 3 Lab: 0 Other: 0

Repeatable for credit? **No**

CIP/Fund Code: 5107010014

Default Grade Mode: Letter Grade (G)

Method of instruction

Approval Path

1. 11/11/16 11:11 am
   Sarah Porter (s.porter): Approved for PHPM Reviewer

2. 06/28/17 8:16 am
   Mike Morrisey (morrisey): Rollback to PHPM Reviewer for PHPM Department Head

3. 06/28/17 11:06 am
   Monica Garner (monica-garza): Approved for PHPM Reviewer

4. 06/28/17 12:13 pm
   Mike Morrisey (morrisey): Rollback to PHPM Reviewer for PHPM Department Head

5. 06/28/17 2:12 pm
   Monica Garner (monica-garza): Approved for PHPM Reviewer

6. 06/29/17 8:19 am
   Mike Morrisey (morrisey): Approved for PHPM Department Head

7. 07/06/17 11:51 am
   Sandra Williams (sandra-williams): Approved for Curricular Services Review

8. 08/07/17 12:49 pm
   Rick Danko (danko): Approved for PH Committee Preparer

9. 08/30/17 3:35 pm
   Jeffrey Hatala (jhtala): Approved for PH Committee Chair

10. 08/31/17 8:29 am
    Jay Maddock

Catalog Pages referencing this course:

- Department of Health Policy and Management
- PHPM - Public Hlth Pol & Mgmt

Programs referencing this course:

- CERT-VBDR: Vector Biology and Vector-Borne Disease Response in Human and Animal Systems
Distance Education

Lecture

Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education)

No

Is 100% of this course going to be taught in Texas?

Yes

Will classroom space be needed for this course?

Yes

This will be a required course or an elective course for the following programs:

Required (select program)

Elective (select program)

Course Syllabus

Syllabus: Upload syllabus

Upload syllabus

Letters of support or other documentation

No

Additional information

Reviewer Comments

Mike Morrisey (morrisey) (06/28/17 8:16 am): Rollback: This request is outdated.

Mike Morrisey (morrisey) (06/28/17 12:13 pm): Rollback: The course title should be: Seminar in Health Policy and Politics

Sandra Williams (sandra-williams) (07/06/17 11:38 am): Made updates to catalog course description to conform to catalog style guide.

Sandra Williams (sandra-williams) (07/06/17 11:50 am): Update enforcement of prerequisites as there is nothing to enforce.
Course Change Request

Date Submitted: 08/17/17 8:32 am

Viewing: WFSC 627 : Ecological Risk Assessment

Last approved: 04/20/17 3:14 am
Last edit: 08/18/17 9:24 pm

Changes proposed by: lhutchins

Catalog Pages referencing this course

Department of Wildlife and Fisheries Sciences
WFSC Wildlife & Fisheries Sci.

Faculty Senate Number

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
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</thead>
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<tr>
<td>Lindsay Hutchins</td>
<td><a href="mailto:lhutchins@tamu.edu">lhutchins@tamu.edu</a></td>
<td>979-845-5704</td>
</tr>
</tbody>
</table>

Rationale for Course

Edit

Other

Explain other rationale

To avoid repetitive material from another WFSC course.

Course prefix: WFSC  Course number: 627

Department: Wildlife & Fisheries Sciences
College/School: Agriculture & Life Sciences
Academic Level: Graduate
Academic Level (alternate): Undergraduate
Effective term: 2018-2019, 2017-2018

Complete Course Title: Ecological Risk Assessment
Abbreviated Course Title: ECOLOGICAL RISK ASSESSMENT

Catalog course description

Approaches used to identify, evaluate, and manage ecological risks of chemicals on aquatic and terrestrial environments; emphasis on methods useful to assess effects of contaminants on ecosystems; testing techniques, site assessment and monitoring procedures, regulatory requirements and field and laboratory techniques. Only one of the following can be applied to the requirements for a degree: WFSC 627 and WFSC 639.

Prerequisites and Restrictions

Concurrent Enrollment: No
Should catalog prerequisites / concurrent enrollment be enforced: No
Crosslistings: No / Crosslisted With
Stacked: No / Stacked with

Semester Credit Hour(s) Contact Hour(s) Lecture: 3 Lab: 0 Other: 0 Total: 3
Repeatable for credit? No

In Workflow

1. WFSC Department Head
2. Curricular Services Review
3. AG Committee Preparer GR
4. AG Committee Chair GR
5. AG College Dean GR
6. GC Preparer
7. GC Chair
8. Faculty Senate Preparer
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services
13. Banner

Approval Path

1. 08/17/17 9:44 am Michael Masser (m­masser): Approved for WFSC Department Head
2. 08/18/17 9:24 pm Sandra Williams (sandra­williams): Approved for Curricular Services Review
3. 08/21/17 8:29 am Dawn Kerstetter (dkerstetter): Approved for AG Committee Preparer GR
4. 09/14/17 10:15 am Dawn Kerstetter (dkerstetter): Approved for AG Committee Chair GR
5. 09/14/17 10:39 am David W. Reed (dwreed): Approved for AG College Dean GR
6. 09/25/17 8:29 am LaRhesa Johnson (lrjohnson): Approved for GC Preparer
7. 10/05/17 3:05 pm LaRhesa Johnson (lrjohnson): Approved for GC Chair

History

1. Apr 20, 2017 by sarah.gordon

https://nextcatalog.tamu.edu/courseleaf/courseleaf.cgi?page=/courseadmin/17403/index.h... 10/30/2017
Three-peat? No
CIP/Fund Code 0303010005
Default Grade Mode Letter Grade (G)
Alternate Grade Modes Satisfactory/Unsatisfactory
Method of instruction Lecture
Will sections of this course be taught as non-traditional? (i.e., parts of term, distance education) 

Will this course be taught as a distance education course? No
Is 100% of this course going to be taught in Texas? Yes
Will classroom space be needed for this course? Yes

This will be a required course or an elective course for the following programs:

**Required (select program)**

**Elective (select program)**

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<th>Program(s)</th>
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<tr>
<td>(MS-WFSC) Master of Science in Wildlife and Fisheries Sciences</td>
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<td>(PHD-WFSC) Doctor of Philosophy in Wildlife and Fisheries Sciences</td>
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<tr>
<td>(MNR-NRDV) Master of Natural Resources Development in Natural Resources Development</td>
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</table>

**Course Syllabus**

Syllabus: Upload syllabus
Upload syllabus

Letters of support or other documentation No

Additional information

Reviewer Comments
Sandra Williams (sandra-williams) (05/19/17 2:55 pm): Updated course description to reflect updated language for similar courses or repetitive material.
Christian Brannstrom (cbrannst) (06/30/17 4:38 pm): Might be a good idea to specify which degree (MS, PhD, both?) in the revised catalog description.
LaRhesa Johnson (lrjohnson) (08/09/17 2:14 pm): Rollback: RB per Aug. GC due to comments not being addressed.
Dawn Kerstetter (dkerstetter) (08/09/17 2:19 pm): Rollback: Received this from OGAPS for rollback due to comments not being addressed.
David W. Reed (dwreed) (10/05/17 10:00 am): In revision, degrees are specified in Elective section

Reported to state? No