Course Change Request

MEEN 661: Principles of Composite Materials

Also listed as: MEMA 613

Last edit: 08/27/18 1:26 pm

Changes proposed by: rebeccasimon

Catalog Pages referencing this course

| MEEN 661: | Department of Mechanical Engineering |
| MEMA 613: | Department of Aerospace Engineering |

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
</tr>
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<tbody>
<tr>
<td>Rebecca Simon</td>
<td><a href="mailto:rebeccasimon@tamu.edu">rebeccasimon@tamu.edu</a></td>
<td>979-458-9196</td>
</tr>
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Course prefix: MEEN
Course number: 661
Department: Mechanical Engineering
College/School: College of Engineering
Academic Level: Graduate
Effective term: 2019-2020
Complete Course Title: Principles of Composite Materials
Abbreviated Course Title: PRINC OF COMPOSITE MTL

Catalog course description
Classification and characteristics of composite materials; micromechanical and macromechanical behavior of composite laminae; macromechanical behavior of laminates using classical laminate theory; interlaminar stresses and failure modes; structural design concepts, testing and manufacturing techniques.

Prerequisites and Restrictions
CVEN 305 or equivalent.

Should catalog prerequisites/concurrent enrollment be enforced? No

Crosslistings
MEMA 613

Stacked
No

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

In Workflow
1. MEEN Department Head
2. AERO Department Head
3. Curricular Services Review
4. EN Committee Preparer GR
5. EN Committee Chair GR
6. EN 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
MEEN 661: Principles of Composite Materials

Hour(s)  Hour(s)
Repeatable for credit?  No
CIP/Fund Code  1418010006
Default Grade Mode  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

Will this course be taught as a distance education course?  No
Is 100% of this course going to be taught in Texas?  
Will classroom space be needed for this course?  
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  Sandra Williams (sandra-williams) (10/21/18 3:24 pm): College of Engineering: Please confirm...is MEMA 613 staying active in course inventory?

Justification for this request  No longer taught.