Course Change Request

Date Submitted: 11/06/17 2:04 pm

Viewing: **OCEN 344 : Reinforced Concrete Structures**

Formerly Known As: **MASE 344**

Last approved: 06/23/17 3:16 am

Last edit: 01/23/18 2:24 pm

Changes proposed by: charlie8

<table>
<thead>
<tr>
<th>Catalog Pages referencing this course</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Ocean Engineering</td>
<td></td>
</tr>
<tr>
<td>OCEN - Ocean Engineering (OCEN)</td>
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<table>
<thead>
<tr>
<th>Programs referencing this course</th>
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<tbody>
<tr>
<td>BS-OCEN: Ocean Engineering - BS</td>
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</tbody>
</table>

Faculty Senate Number **FS.24.163**

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Randall</td>
<td><a href="mailto:r-randall@tamu.edu">r-randall@tamu.edu</a></td>
<td>8459723</td>
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Rationale for Course

Edit

The proposed changes are to support major changes to an existing program.

<table>
<thead>
<tr>
<th>Course prefix</th>
<th>OCEN</th>
<th>Course number</th>
<th>344</th>
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<table>
<thead>
<tr>
<th>Department</th>
<th>Ocean Engineering</th>
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<table>
<thead>
<tr>
<th>College/School</th>
<th>College of Engineering</th>
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<table>
<thead>
<tr>
<th>Academic Level</th>
<th>Undergraduate</th>
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Undergraduate course level justification (Select One)

<table>
<thead>
<tr>
<th>Academic Level (alternate)</th>
<th>Graduate</th>
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Effective term 2018-2019

Complete Course Title

*Reinforced Concrete Structures*

Abbreviated Course Title

*REINF CONCRETE STRUCTURE*

Catalog course description

Analysis and design of reinforced concrete beams, columns, slabs and footings using ultimate strength methods.

Prerequisites and Restrictions

Grade of C or better enrollment in ENGR 345 and ENGR 345.

Concurrent Enrollment No

Should catalog prerequisites / concurrent enrollment be enforced? Yes

https://nextcatalog.tamu.edu/courseleaf/approve/
Enforced Prerequisites / Concurrent Enrollment

<table>
<thead>
<tr>
<th>And/Or</th>
<th>Course Prefix/Number</th>
<th>Min Grade/Score</th>
<th>Academic Level</th>
<th></th>
<th></th>
<th>Concurrency?</th>
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<tbody>
<tr>
<td>And</td>
<td>CVEN 345</td>
<td>C</td>
<td>UG</td>
<td></td>
<td></td>
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<tr>
<td>And</td>
<td>OCEN 213</td>
<td>C</td>
<td>UG</td>
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</table>

Crosslistings: No
Stacked: No

Semester: 3
Credit Hour(s): Contact Hour(s) (per week):
Repeatable for credit?: No
Three-peat?: No
CIP/Fund Code: 1424010006
Default Grade Mode: Letter Grade(G)
Alternate Grade Modes: Satisfactory/Unsatisfactory
Method of instruction: Lecture and Laboratory

Will this course be taught as a 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)

Has/will this course be(en) submitted for

Program(s)

(BS-OCEN) Ocean Engineering - BS

No
core curriculum consideration?

Has/will this course be(en) submitted for Writing or Communication consideration?

Has/will this course be(en) submitted for ICD consideration?

**Course Syllabus**

Syllabus: Upload syllabus

Upload syllabus

Letters of support or other documentation

No

Additional information

TAMUG prefix change only from MAEE to OCEN. Prefix change requested through attached memo and approved by UCC. The changes made, if any, to the description/prerequisites are simply to conform to the new prefix and the catalog style guide.

Reviewer Comments

Sandra Williams (sandra-williams) (11/13/17 8:55 pm): Edits made to the catalog prerequisites to comply with catalog style guide.

Sandra Williams (sandra-williams) (12/05/17 11:01 am): UCC approved in December.

Jan Helgoth (helgoth) (01/23/18 2:24 pm): Rollback: to Feb Agenda

Reported to state?

No

Key: 10965