Course Change Request

Date Submitted: 11/20/17 2:55 pm

Viewing: MART 303: Celestial Navigation

Formerly Known As: NAUT 303

Last approved: 08/29/17 3:23 am

Last edit: 02/21/18 9:08 am

Changes proposed by: rotha

As A Banner Prerequisite:
MART 300: Deck Sea Training II: Intermediate Communications, Navigation and Seamanship
MART 350: Deck Sea Training II – Commercial Internship

Faculty Senate Number

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Augusta Roth</td>
<td><a href="mailto:rotha@tamug.edu">rotha@tamug.edu</a></td>
<td>409-740-4471</td>
</tr>
</tbody>
</table>

Rationale for Course

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

Course prefix      MART  
Course number       303
Department          Marine Transportation
College/School      Galveston Campus
Academic Level      Undergraduate
Undergraduate course level justification (Select One)

Academic Level (alternate)     Graduate
Effective term       2018-2019 2017-2018
Complete Course Title  Celestial Navigation
Abbreviated Course Title   CELESTIAL NAVIGATION
Title

Catalog course description
Full range of celestial navigation; survey of nautical astronomy, sight reduction, sextants, compass error determination, and solutions of the navigational triangle by various methods.

Prerequisites and Restrictions
Grade of C in MART 200 or better in MART 200 NAUT 200, MART 103, MART 115, MART 201 and MART 204, or NAUT 200; grade of C concurrent enrollment or better in MART 103, MART 115 or MART 203, MART 201 and approval of MART 204, or concurrent enrollment or approval of MART department head.

Concurrent Enrollment       No

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

Approval Path
1. 11/20/17 2:57 pm
   Augusta Roth (rotha): Approved for MART Department Head
2. 11/20/17 4:59 pm
   Sandra Williams (sandra-williams): Approved for Curricular Services Review
3. 11/21/17 2:06 pm
   Meredith Zalesak (zalesakm): Approved for GV Committee Preparer UG
4. 02/08/18 11:50 am
   Meredith Zalesak (zalesakm): Approved for GV Committee Chair UG
5. 02/08/18 2:13 pm
   Patrick Loucquarn (loup): Approved for GV College Dean UG
6. 02/08/18 4:47 pm
   Sandra Williams (sandra-williams): Approved for UCC Preparer
7. 03/05/18 8:36 am
   Sandra Williams (sandra-williams): Approved for UCC Chair

History
### 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>Concurrency?</th>
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<tbody>
<tr>
<td>(</td>
<td>MART 200</td>
<td>C</td>
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<tr>
<td>Or</td>
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<td>C</td>
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<tr>
<td>And</td>
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<td>C</td>
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<tr>
<td>And</td>
<td>MART 115</td>
<td>C</td>
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<tr>
<td>Or</td>
<td>MART 203</td>
<td>C</td>
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<tr>
<td>And</td>
<td>MART 201</td>
<td>C</td>
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<td></td>
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<tr>
<td>And</td>
<td>MART 204</td>
<td>C</td>
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**Crosslistings**
- No

**Stacked**
- No

### Course Details

<table>
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<tr>
<th>Semester</th>
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<tbody>
<tr>
<td>Credit Hour(s)</td>
<td>(per week):</td>
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<tr>
<td>Contact Hour(s)</td>
<td>Lecture: 2</td>
</tr>
<tr>
<td>Lab: 3</td>
<td></td>
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<tr>
<td>Other: 0</td>
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<td>Total: 5</td>
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**Repeatable for credit?**
- No

**Three-peat?**
- No

**CIP/Fund Code**
- 4903090012

**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)**
- 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)

**Has/will this course been submitted for**
- No
core curriculum consideration?

No

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

No

Course Syllabus

Syllabus: Upload syllabus

Upload syllabus

Letters of support or other documentation

No

Additional information

Please approve to recognize old curriculum numbers.

Reviewer Comments

Sandra Williams (sandra-williams) (11/20/17 4:58 pm): Edits made to both the catalog prerequisites and the enforced prerequisite table - both now match.

Sandra Williams (sandra-williams) (03/05/18 8:36 am): UCC approved March 2018.

No