14. Texas A&M University at Galveston

Change in Curriculum

**Texas A&M University at Galveston**
Department of Maritime Administration
Minor in Maritime Administration
TAMUG
CHANGE IN CURRICULUM

TEXAS A&M UNIVERSITY AT GALVESTON
DEPARTMENT OF MARITIME ADMINISTRATION
MINOR IN MARITIME ADMINISTRATION
Texas A&M University
Request for a Change in Curriculum
Undergraduate + Graduate + Professional

1. Program request type:
   [ ] Undergraduate [ ] Graduate [ ] First Professional (e.g., DVM, JD, MD, etc.)

2. Request change for:
   [ ] Degree Program [ ] Minor [ ] Certificate

3. Request submitted by (Department or Program Name):
   Maritime Administration (TAMUG)

4. Program Designation and Name:
   BS in Maritime Administration

5. Brief description of change:
   Add MARA 493 as a directed studies elective and add MARA 491 as a directed studies elective

6. Rationale for change:
   MARA 493 has been approved as a permanent course. MARA 491 has been approved as a permanent course.

---

Use the checkboxes below to make sure that all information is included.

7. a. Proposed curriculum attached. [ ] Yes [ ] No
   b. Current catalog curriculum with handwritten edits attached. [ ] Yes [ ] No
   c. Current Howdy degree evaluation with handwritten edits attached.
      Please make sure the attached proposed curriculum, catalog and Howdy degree evaluation match. [ ] Yes [ ] No

8. a. Will degree program hours change (increase/decrease) due to the proposed curriculum changes? [ ] Yes [ ] No
   b. If yes, degree program hours will change from: ______ to: ______
   c. If yes, is the Texas Higher Education Coordinating Board form attached? [ ] Yes [ ] No

9. If proposed changes affect other unit(s), are letters of support attached? [ ] Yes [ ] No

IMPORTANT NOTE: Curriculum changes submitted through the approval process and fully approved by February (December-UCOSOC, January-Faculty Senate, February-President) will be effective in the next academic year. Changes requiring approval beyond the University should complete the internal approval process early in the fall semester wherever possible in order to ensure timely implementation.

Approval recommended by:

JOAN P. MULLER
Department Head or Program Chair

Date

Chair, College Review Committee

Date

Chair, GC or UCC

Date

Questions regarding this form should be directed to Curricular Services at 845-9201 or acadregistrar@tamu.edu
Curricular Services – 6/14
Minor in Maritime Administration

Students in other majors may establish a minor field of study in Maritime Administration through completing 18 credits in the following courses. A minimum GPR of 2.25 for the 18 credit hours is required.

Required Courses (total 12 required credits):
- ACCT 229 Introduction to Accounting
- MARA 301 Ocean Transportation I
- MARA 363 Managerial Process
- MARA 416 Port Operations, Administration and Economics

Elective Courses (total 6 required credits):
- MARA 304 Ocean Transportation II
- MARA 342 Managerial Maritime Finance
- MARA 401 Brokering and Chartering
- MARA 402 Inland Waterways
- MARA 421 Admiralty Law
- MARA 424 Economics of Transportation
- MARA 435 Labor Law
- MARA 440 Global Economy and Enterprise Management
- MARA 450 Maritime Supply Chain Management
- MARA 460 Management Systems and Control
- MARA 470 Environmental Law
- MARA 484 Management Internship
- MARA 485 Directed Studies
- MARA 489 Special Topics

Substitutions may be authorized by the Head, Department of Maritime Administration.

Minor in Ocean and Coastal Resources

Students in other majors may establish a minor field of study in Ocean and Coastal Resources through the completion of at least 16 hours of the following courses:

Required Courses (total 7 required credits):
- MARS 280 Coastal and Ocean Resources
- GEOL 104 Physical Geology
- or OCNG 251/252 Oceanography/Oceanography Laboratory

Select 3-6 hours from the following courses:
- MARS 410 Introduction to Physical Oceanography
- MARS 430 Introduction to Geological Oceanography
- MARS 431 Geophysical Oceanography - Earth's Climate
- MARS 440 Introduction to Chemical Oceanography
- OCNG 420 Introduction to Biological Oceanography

Select 3-7 hours from the following courses:
- MARS 370 Coastal Processes
- MARS 423 Ecological Economics
- MARS 425/426 Coastal Wetlands Management (and Lab)
- MARS 432 Peak Oil, Global Warming and Resource Scarcity
- MARA 470 Environmental Law

Minors offered at the TAMUG Campus through TAMU-College Station academic departments

Students may elect to earn a number of minors that are taught at the Galveston campus through TAMU-College Station academic departments. A complete list of minors is at the website: http://www.tamug.edu/academics/Minors.html.
Detail Requirements

Information for Degree Evaluation

This is NOT an official evaluation.

Program Evaluation

Limitation: Correspondence: No more than 12 hours of correspondence earned through an accredited institution may be used for an undergraduate degree.

Limitation: Combination: Maximum combination of 18 hours of 481, 482, 485 and/or 491 courses may be used for an undergraduate degree.

Program: [GV] BS MART
Campus: Galveston
College: Galveston Campus
Degree: Bachelor of Science
Level: Undergraduate
Majors: Marine Transportation
Departments: Maritime Transportation

Catalog Term: Fall 2014 - Galveston
Evaluation Term: Summer 2015 - College Station
Expected Graduation Date: 672
Request Number:
Results as of:
Minors:
Concentrations:

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Other Course Information

Transfer: 0.000

This is NOT an official evaluation.

Area: Major Coursework (81.00 credits) - Not Met

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Must make a grade of 'C' or better.

https://compass-ssb.tamu.edu/pls/PROD/bwckcapp.P_VerifyDispEvalViewOption
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Must make a grade of 'C' or better.
Detail Requirements

No AND X. MART 423
  Must make a grade of 'C' or better.

No AND Y. MART 498
  Must make a grade of 'C' or better.

No AND Z. NVSC 201
  Must make a grade of 'C' or better.

No AND ZA. NVSC 401
  Must make a grade of 'C' or better.

No AND ZB. METR 302
  Must make a grade of 'C' or better.

unofficial evaluation

Area : Communication (6.000 credits) - Not Met

Met Condition Rule Subject Attribute Low High Required Credits Required Courses Term Subject Course Title Attribute Credits Grade Source
No
  A. Communication Requirement
    Select 6 hours from any courses with the Communication attribute [KCOM].

unofficial evaluation

Area : Mathematics (6.000 credits) - Not Met

Met Condition Rule Subject Attribute Low High Required Credits Required Courses Term Subject Course Title Attribute Credits Grade Source
No
  A. MATH 141:

No AND B. MATH 142

unofficial evaluation

Area : Natural Science (9.000 credits) - Not Met

Met Condition Rule Subject Attribute Low High Required Credits Required Courses Term Subject Course Title Attribute Credits Grade Source

### Detail Requirements

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| Total Credits and GPA | 0.000 | .00 |

**unofficial evaluation**

**Area: Language, Philosophy & Culture (3.000 credits) - Not Met**

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| Total Credits and GPA | 0.000 | .00 |

**unofficial evaluation**

**Area: Creative Arts (3.000 credits) - Not Met**

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Select three hours from any course with the Creative Arts attribute [KCRA].

| Total Credits and GPA | 0.000 | .00 |

**unofficial evaluation**

**Area: Social and Behavioral Science (3.000 credits) - Not Met**

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| Total Credits and GPA | 0.000 | .00 |

**unofficial evaluation**

**Area: Government / Political Science (12.000 credits) - Not Met**

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Select from any course with the [KHIS] attribute.

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https://compass-ssb.tamu.edu/pls/PROD/bwckcapp.P_VerifyDispEvalViewOption

6/18/2015
Details of Requirements

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Total Credits and GPA 0.000 .00

Unofficial Evaluation

**Area: Directed Electives (12.000 credits) - Not Met**

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Total Credits and GPA 0.000 .00

Unofficial Evaluation

**Area: Work Not Applied - Met**

Description: See advisor for acceptable substitutions.

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Total Credits and GPA 0.000 .00

Unofficial Evaluation

**Area: Maritime Administration Minor (18.000 credits) - Not Met**

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Select from MARA 304, 342, 401, 402, 421, 424, 440, 450, 460, 484, 485, 489, 491, 493 |

Total Credits and GPA 0.000 .00

unofficial evaluation

### Area: University Writing Requirement - Not Met

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Select two courses with the Writing Requirement [UWRT] attribute.

Total Credits and GPA 0.000 0.00

unofficial evaluation

### Area: Int'l & Cult Diversity - Not Met

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<th>Attribute</th>
<th>Credits</th>
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<td>Int'l &amp; Cultural Diversity</td>
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6 hours required. Select from courses with the International and Cultural Diversity attribute [UICD].

Total Credits and GPA 0.000 0.00

unofficial evaluation

### Area: Foreign Language - Not Met

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<th>Condition</th>
<th>Rule</th>
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<th>High</th>
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Complete one of the following:
1. Two years of the same foreign language in High School.
2. A two semester sequence of the same foreign language for University credit.

Total Credits and GPA 0.000 0.00

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### Area: GPR-Major - Not Met

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https://compass-ssb.tamu.edu/pls/PROD/bwckapp.P_VerifyDispEvalViewOption

6/18/2015
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<td>Description :</td>
<td>Student must complete minimum of 36 hours of 300-400 level course work at Texas A&amp;M University, 12 hours must be in field of study.</td>
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DECLARATION OF MINOR IN MARITIME ADMINISTRATION

A student may establish a minor field of study in Maritime Administration through completing 18 credits as follows:

Required Courses (12 Credits):
ACCT 229 - Introductory Accounting
MARA 301 - Ocean Transportation I
MARA 363 - Managerial Processes
MARA 416 - Port Operations, Administration and Economics

Elective Courses (6 Credits):
MARA 304 - Ocean Transportation II
MARA 424 - Economics of Transportation
MARA 440 - Global Economy & Enterprise Mgmt
MARA 450 - Maritime Supply Chain Mgmt.
MARA 460 - Management Systems of Control
MARA 401 - Brokerage and Chartering
MARA 342 - Maritime Finance
MARA 402 - Inland Waterways
MARA 421 - Admiralty Law
MARA 435 - Labor Law and Policy
MARA 493 - International Maritime Mgmt Experience
MARA 491 - Research in Maritime Administration
MARA 466 - Strategic Management
MARA 470 - Environmental Law

Substitutions may be authorized by the Department Head of Maritime Administration.