



Ocean and Coastal Resources/Marine Resources Management 3+2 Program-OCRE/MARM

Texas A&M University at Galveston | Marine Sciences

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<http://www.tamug.edu/mars/no-show-degree-background/BS-OCRE.html>

RECOMMENDED COURSEWORK FOR ADMISSION

| Course Title | Credits | TCCNS Number | TAMU Course Number |
|---|---------|--|--|
| Communication Electives | 6 | Visit http://core.tamu.edu to view eligible courses | Visit http://core.tamu.edu to view eligible courses |
| Mathematics I | 3 | MATH 1325 or MATH 2413 | MATH 142 or MATH 151 |
| Mathematics II | 3 | MATH 1324 or 2414 | MATH 141, 152, or 166 |
| Elective in Language, Philosophy, Culture** | 3 | Visit http://core.tamu.edu to view eligible courses | Visit http://core.tamu.edu to view eligible courses |
| Elective in Creative Arts** | 3 | Visit http://core.tamu.edu to view eligible courses | Visit http://core.tamu.edu to view eligible courses |
| American History Requirement | 6 | Visit http://core.tamu.edu to view eligible courses | Visit http://core.tamu.edu to view eligible courses |
| American National Government | 3 | GOVT 2305 | POLS 206 |
| State and Local Government | 3 | GOVT 2306 | POLS 207 |
| Principles of Economics | 3 | ECON 2302 | ECON 202 |
| Introductory Biology I | 4 | BIOL 1406 | BIOL 111 |
| Introductory Biology II | 4 | BIOL 1407 | BIOL 112 |
| Fundamentals of Chemistry I | 4 | CHEM 1411 | CHEM 101 & 111 |
| Fundamentals of Chemistry II | 4 | CHEM 1412 | CHEM 102 & 112 |
| Physics | 4 | PHYS 2325 or PHYS 1401 | PHYS 218 or PHYS 201 |
| Principles of Geology and Principles of Geology Lab | 4 | GEOL 1403 (4) or GEOL 1303 (3) & 1103 (1) | GEOL 101 & GEOL 102 |
| Oceanography | 4 | GEOL 1445 (4) or GEOL 1345 (3) & 1145 (1) | OCNG 251 & MARS 252 (or OCNG 252)* |
| Statistical Methods | 3 | n/a | STAT 303 |

Additional Transfer Requirements

- 2.5 GPA or better with 18 graded transferable hours (minimum).
- Fall and spring admission preferred.

Additional Information

- If the student does not have two years of high school foreign language, they must take two semesters of the same language.

Transfer applicants are encouraged to complete [University Core Curriculum](#) coursework found in the [Undergraduate Catalog](#).

* MARS 252 Introductory Marine Science Laboratory (3 contact hours) is preferred over OCNG 252 (2 contact hours).

** Students are required to have 6 hours with UICD attribute in order to graduate. It is possible to use the Language/Philosophy/Culture elective to complete a portion of this requirement, if the course also has the UICD attribute.

Transfer Course Sheet Notes

1. ENGL 1301 is accepted for ENGL 104 if completed prior to Fall 2014.
2. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.



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