



## Oceanography

Geosciences | Atmospheric Sciences

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### REQUIRED COURSEWORK FOR ADMISSION

Course Title	Credits	TCCNS Number	TAMU Course Number
*Engineering Math I	4	MATH 2413	MATH 151
Engineering Math II	4	MATH 2414	MATH 152
*Physics – Mechanics & Electricity	8	PHYS 2425 (2325/2125)& PHYS 2426 (2326/2126)	PHYS 218 & 208
*Chemistry I & II	8	CHEM 1411(1311/1111)& CHEM 1412 (1312/1112)	CHEM 101/111& CHEM 102/112
*Biology I & II	8	BIOL 1406 & BIOL 1407	BIOL 111 & BIOL 112

\*Applicants must have one math and one science course sequence completed from the above list. *MATH 2414 is strongly recommended for admission.*

Applicants applying for Fall admission may have an opportunity to submit Spring grades that are “in-progress” at the time of application.

Must have grades **C** or better in mathematics courses listed above. Must have a C average grade in the science course sequence attempted from the above list. Competitive applicants will have a **B** or better in the courses listed above.

### ADDITIONAL COURSEWORK TO COMPLETE

Course Title	Credits	TCCNS Number	TAMU Course Number
Communication	6		<a href="http://core.tamu.edu">core.tamu.edu</a>
Creative Arts	3		<a href="http://core.tamu.edu">core.tamu.edu</a>
Social & Behavioral Sciences*	3		<a href="http://core.tamu.edu">core.tamu.edu</a>
American History	6	HIST 1301 & HIST 1302	HIST 105 & HIST 106
Government / Political Science	6	GOVT 2305 & GOVT 2306	POLS 206 & POLS 207
Language, Philosophy & Culture	3		<a href="http://core.tamu.edu">core.tamu.edu</a>
Engineering Math III	4	MATH 2415	MATH 253

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

### Transfer Course Sheet Notes

- ENGL 1301 is accepted for ENGL 104 if completed prior to Fall 2014.
- Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
- This Transfer Course Sheet was supported in a partnership between the Office of Admissions and the College of Geosciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.

### Additional Transfer Requirements

- 2.5 GPA or better with 24 graded transferable hours (minimum).
- Second-choice majors are considered.
- Fall and spring admission preferred.

### Additional Information

- Please contact the Meteorology Office at 979-862-3697 for additional course selection advice.