



Offshore and Coastal Systems Engineering-OCSE

Texas A&M University at Galveston | Offshore and Coastal Systems Engineering
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RECOMMENDED COURSEWORK FOR ADMISSION

Course Title	Credits	TCCNS Number	TAMU Course Number
Composition and Rhetoric	3	ENGL 1302	ENGL 104
Technical and Business Writing	3	ENGL 2311	ENGL 210
Engineering Mathematics I *	4	MATH 2413	MATH 151
Engineering Mathematics II *	4	MATH 2414	MATH 152
Engineering Mathematics III *	3	MATH 2315 or 2316	MATH 251
American History Requirement	6	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
Mechanics*	4	PHYS 2425	PHYS 218
Electricity and Optics*	4	PHYS 2426	PHYS 208
American National Government	3	GOVT 2305	POLS 206
State and Local Government	3	GOVT 2306	POL 207
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 Social and Behavioral Sciences **	3	Visit http://core.tamu.edu to view eligible courses	Visit http://core.tamu.edu to view eligible courses

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

*Must make a grade of C or better for Degree plan

** Students are required to have 6 hours with UICD attribute in order to graduate. It is possible to complete this requirement utilizing courses from other required categories, if the course also has the UICD attribute. Visit core.tamu.edu to view all core courses with the UICD attribute.

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.

Additional Transfer Requirements

- 2.5 GPA or better with 24 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.