



## Marine Engineering Technology Non-License Option –MARR-NLO

Texas A&M University at Galveston | Marine Engineering Technology  
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[www.tamug.edu/mase/](http://www.tamug.edu/mase/)

### 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
Communications	3	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses
Functions, Trigonometry, & Linear System*	4	MATH 2412	MATH 150
Engineering Mathematics I *	4	MATH 2413	MATH 151
Engineering Mathematics II *	4	MATH 2414	MATH 152
American History Requirement	6	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses
Elective in Creative Arts**	3	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> 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
Fundamentals of Chemistry I	4	CHEM 1411	CHEM 101 & 111
Elective in Language, Philosophy, Culture**	3	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses
Elective in Social and Behavioral Sciences **	3	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses	Visit <a href="http://core.tamu.edu">http://core.tamu.edu</a> to view eligible courses

### 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.

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](http://core.tamu.edu) to view all core courses with 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.