

Name: \_\_\_\_\_

UIN: \_\_\_\_\_

Key		Complete	Possible Adjustment	Possible Adjustment	<sup>15</sup> Semester Credit Hrs	<sup>3</sup> Course Credit Hrs	Major GPA	..... Pre-requisite	* Writing Intensive
Year One	Fall 14	Mathematics <sup>3</sup> <i>Core Elective</i>	ENGL 104 <sup>3</sup> Composition & Rhetoric	Hullabaloo U <i>In first term</i>	BIOL 111 <sup>4</sup> Intro Biology I	CHEM 119 <sup>4</sup> Fundamentals of Chemistry I			
	Spring 14	Mathematics <sup>3</sup> <i>Core Elective</i>	PBSI 107 <sup>3</sup> or MARS 210 <sup>3</sup> Intro Psychology or Marine Geography		BIOL 112 <sup>4</sup> Intro Biology II	CHEM 120 <sup>4</sup> Fundamentals of Chemistry II			
Year Two	Fall 15	MARB 303 <sup>3</sup> or STAT 303 <sup>3</sup> Biostatistics or Statistical Methods	Minor 1	FSCI 281 <sup>1</sup> OOH Sophomore Seminar		CHEM 227 <sup>3</sup> + 237 <sup>1</sup> Organic Chem I	OCNG 251/252 <sup>4</sup> or MARS 102 <sup>4</sup> Oceanography or Earth & Ocean Sci		
	Spring 16	POLS 207 <sup>3</sup> State & Local Govt	Minor 1	Minor 2		CHEM 228 <sup>3</sup> + 238 <sup>1</sup> Organic Chem II	History <sup>3</sup> <i>Core Elective</i>		
Year Three	Fall 16	Communication <sup>3</sup> <i>Core Elective</i>	Minor 1	Minor 2	FSCI 334 <sup>3</sup> One Health in Coastal Regions	FSCI 360 <sup>4</sup> Biochemistry		Additional Req's: Foreign Language Writing Intensive I Writing Intensive II International & Cultural Diversity Cultural Discourse	
	Spring 15	Directed Elective <sup>3</sup>	Minor 1	Minor 2	Minor 2	Gen Elective			
Year Four	Fall 15	Directed Elective <sup>3</sup>	Minor 1	Minor 2	POLS 206 <sup>3</sup> US Nat'l Govt	Language, Philosophy, Culture <sup>3</sup> <i>Core Elective</i>			
	Spring 15	Creative Arts <sup>3</sup> <i>Core Elective</i>	Minor 1/ Gen Elective	Minor 2/ Gen Elective	History <sup>3</sup> <i>Core Elective</i>	FSCI 428 <sup>3</sup> Coastal Development & Human Health			

# USGA - Ocean & One Health | 2024-2025 Catalog

Notes:

Major	Texas A&M University at Galveston Course Options					
<b>Concentration Courses</b>	FSCI 281 OCNG 251 & OCNG 252 or MARS 102	†FSCI 334	FSCI 360	FSCI 428		
<b>Statistics Requirement</b> <sup>3</sup> <i>Select 1 course</i>	MARB 303	STAT 303				
<b>Directed Electives</b> <sup>6</sup> <i>Select 6 hours</i>	BIOL 351 MARB 430	CHEM 383 MARS 325	MARB 301 OCNG 320	MARB 310	MARB 401 or MARB 420	MARB 414
<b>Required Minor 1</b> <sup>15-18</sup>	Course work consists of 15–18 hours with a minimum of 6 in residence at the 300–400 level. At least one of the two minors must be outside the college offering the area of concentration.					
<b>Required Minor 2</b> <sup>15-18</sup>	Course work consists of 15–18 hours with a minimum of 6 in residence at the 300–400 level. At least one of the two minors must be outside the college offering the area of concentration.					

Core	Texas A&M University at Galveston Course Options					
<b>Communication</b> <sup>6</sup> <i>2 courses required</i>	<i>Required:</i> <i>Select One:</i>	†ENGL 104 COMM 203	COMM 205	†ENGL 203	ENGL 210	
<b>Mathematics</b> <i>Select 2 courses</i>	MATH 140 MATH 152	MATH 142 PHIL 240	MATH 147	MATH 148	MATH 150	MATH 151
<b>Life &amp; Physical Sciences</b> <sup>24</sup> <i>All courses required</i>	BIOL 111	BIOL 112	CHEM 119	CHEM 120	CHEM 227/237	CHEM 228/238
<b>Language, Philosophy, Culture</b> <sup>3</sup> <i>Select 1 course</i>	†ANTH 210 ENGL 335 HIST 242	ANTH 316 *ENGL 338 MAST 270	*ENGL 204 *ENGL 374 †PHIL 111	* <del>ENGL 253</del> *GEOG 202 PHIL 251	ENGL 330 *GEOG 301	ENGL 334
<b>Creative Arts</b> <sup>3</sup> <i>Select 1 course</i>	*ARTS 150 †PERF 301	ENGL 212	*ENGL 251	HISP 204	*PERF 226	*PERF 281
<b>Social &amp; Behavioral Science</b> <sup>3</sup> <i>Select 1 course</i>	*PBSI 107					
<b>American History</b> <sup>6</sup> <i>Select 2 courses</i>	HIST 105	HIST 106	HIST 226	HIST 232		
<b>Political Science</b> <sup>6</sup>	POLS 206	POLS 207				

University																															
<b>Writing Intensive</b> <sup>6</sup>	Consult Advisor																														
<b>International and Cultural Diversity</b> <sup>3</sup> <i>Select 1 course</i>	<p><i>Note that any * marked major or core course will concurrently fulfill both requirements</i></p> <table border="0"> <tr> <td>*ARTS 150</td> <td>*COMM 365</td> <td>*ENGL 204</td> <td>*ENGL 251</td> <td>ENGL 253</td> <td>*ENGL 338</td> </tr> <tr> <td>*ENGL 374</td> <td>*GEOG 201</td> <td>*GEOG 202</td> <td>*GEOG 301</td> <td><i>HIST 405</i></td> <td>*KINE 282</td> </tr> <tr> <td>MARA 440</td> <td><i>MARE 400</i></td> <td>*MARS 210</td> <td>MARS 280</td> <td><i>MARS 432</i></td> <td><i>MART 400</i></td> </tr> <tr> <td>MAST 411</td> <td>*MUSC 226</td> <td><i>NAUT 400</i></td> <td>*PBSI 107</td> <td>*SOCI 205</td> <td>*SPMT 336</td> </tr> <tr> <td>*SPMT 337</td> <td>*THEA 281</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p><i>Pending final approval</i></p>	*ARTS 150	*COMM 365	*ENGL 204	*ENGL 251	ENGL 253	*ENGL 338	*ENGL 374	*GEOG 201	*GEOG 202	*GEOG 301	<i>HIST 405</i>	*KINE 282	MARA 440	<i>MARE 400</i>	*MARS 210	MARS 280	<i>MARS 432</i>	<i>MART 400</i>	MAST 411	*MUSC 226	<i>NAUT 400</i>	*PBSI 107	*SOCI 205	*SPMT 336	*SPMT 337	*THEA 281				
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<b>Cultural Discourse</b> <sup>3</sup> <i>Select 1 course</i>	<p><i>Note that any † marked major or core course will concurrently fulfill both requirements</i></p> <table border="0"> <tr> <td>†ANTH 210</td> <td>†ENGL 104</td> <td>†ENGL 203</td> <td>FSCI 334</td> <td>MARA 373</td> <td>†MARB 445</td> </tr> <tr> <td>MAST 226</td> <td>MAST 340</td> <td>†PERF 301</td> <td>†PHIL 111</td> <td></td> <td></td> </tr> </table>	†ANTH 210	†ENGL 104	†ENGL 203	FSCI 334	MARA 373	†MARB 445	MAST 226	MAST 340	†PERF 301	†PHIL 111																				
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MAST 226	MAST 340	†PERF 301	†PHIL 111																												
<b>General Electives</b>	Free electives as needed to reach 120 cumulative hours																														

- Courses in this section can concurrently fulfill a Core or Major Requirement;
- Two semesters of a single foreign language is required for students who did not complete the foreign language req in high school