

USGA - Oceans and One Health | 2025-2026 Catalog

Catalog info: catalog.tamu.edu
 "View Degree Evaluation": howdy.tamu.edu/uPortal/f/my-record/

Name: _____

UIN: _____

Notes:

| Key | | Complete | Upcoming Term | Possible Adjustment | ¹⁵ Semester Credit Hrs | ³ Course Credit Hrs | Major GPA |Pre-requisite | *Writing Intensive |
|------------|--------|---|---|---|--|--|--|--------------------|--------------------|
| Year One | Fall | Mathematics ³ <i>Core Elective</i> | ENGL 104 ³ Composition & Rhetoric | Hullabaloo U <i>In first term</i> | BIOL 111 ⁴ Intro Biology I | CHEM 119 ⁴ Fundamentals of Chemistry I | | | |
| | Spring | Mathematics ³ <i>Core Elective</i> | PBSI 107 ³ or MARS 210 ³ Intro Psychology or Marine Geography | BIOL 112 ⁴ Intro Biology II | CHEM 120 ⁴ Fundamentals of Chemistry II | | | | |
| | | Minor 1 (GV or non-GV) | | Minor 2 (non-GV) | | | | | |
| Year Two | Fall | MARB 303 ³ or STAT 303 ³ Biostatistics or Statistical Methods | Minor 1 | FSCI 281* ¹ OOH Sophomore Seminar | CHEM 257 ⁴ Organic Chem I | MARS 102 ⁴ or OCNG 251/252 ⁴ Earth & Ocean Sci or Oceanography | | | |
| | Spring | POLS 207 ³ State & Local Govt | Minor 1 | Minor 2 | CHEM 258 ⁴ Organic Chem II | History ³ <i>Core Elective</i> | | | |
| Year Three | Fall | Communication ³ <i>Core Elective</i> | Minor 1 | Minor 2 | FSCI 334 ³ One Health in Coastal Regions | FSCI 360 ⁴ Biochemistry | Additional Req's: Foreign Language Writing Intensive I Writing Intensive II | | |
| | Spring | Directed Elective ³ | Minor 1 | Minor 2 | Minor 2 | Gen Elective | | | |
| Year Four | Fall | Directed Elective ³ | Minor 1 | Minor 2 | POLS 206 ³ US Nat'l Govt | Language, Philosophy, Culture ³ <i>Core Elective</i> | Revised on 6-4-25 | | |
| | Spring | Creative Arts ³ <i>Core Elective</i> | Minor 1/ Gen Elective | Minor 2/ Gen Elective | History ³ <i>Core Elective</i> | FSCI 428* ³ Coastal Development & Human Health | | | |

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Notes:

| Major | Texas A&M University at Galveston Course Options | | | | | |
|---|--|-----------------------|---------------------------------|----------|----------------------|----------|
| Concentration Courses | FSCI 281 <i>Select one:</i> | †FSCI 334 MARS 102 | FSCI 360 OCNG 251 & OCNG 252 | FSCI 428 | | |
| Statistics Requirement ³ <i>Select 1 course</i> | MARB 303 | STAT 303 | | | | |
| Directed Electives ⁶ <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 |
| Required Minor 1 ¹⁵⁻¹⁸ | Coursework 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. | | | | | |
| Required Minor 2 ¹⁵⁻¹⁸ | Coursework 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 | | | | | |
|--|--|------------------------------------|------------------------------------|------------------------|-----------------------|----------------------|
| Communication ⁶ <i>2 courses required</i> | <i>Required:</i> <i>Select One:</i> | †ENGL 104 COMM 203 | COMM 205 | †ENGL 203 | ENGL 210 | |
| Mathematics <i>Select 2 courses</i> | MATH 140 PHIL 240 | MATH 142 | MATH 147 | MATH 150 | MATH 151 | MATH 152 |
| Life & Physical Sciences ²⁴ <i>All courses required</i> | BIOL 111 | BIOL 112 | CHEM 119 | CHEM 120 | CHEM 257 | CHEM 258 |
| Language, Philosophy, Culture ³ <i>Select 1 course</i> | †ANTH 210 ENGL 335 MAST 270 | ANTH 316 *ENGL 338 †PHIL 111 | *ENGL 204 *ENGL 374 PHIL 251 | *ENGL 253 *GEOG 202 | ENGL 330 *GEOG 301 | ENGL 334 HIST 242 |
| Creative Arts ³ <i>Select 1 course</i> | *ARTS 150 †PERF 301 | ENGL 212 *THEA 200 | *ENGL 251 *THEA 281 | HISP 204 | KINE 210 | *MUSC 226 |
| Social & Behavioral Science ³ <i>Select 1 course</i> | MARS 210 | PBSI 107 | | | | |
| American History ⁶ <i>Select 2 courses</i> | HIST 105 | HIST 106 | HIST 226 | HIST 232 | | |
| Political Science ⁶ | POLS 206 | POLS 207 | | | | |

| University | Texas A&M University at Galveston Course Options | | | | | |
|--|--|-----------|-----------|-----------|-----------|-----------|
| Writing Intensive ⁶ <i>Select 2 courses</i> | BIOL 351 | FSCI 281 | FSCI 428 | | | |
| International and Cultural Diversity ³ <i>Select 1 course</i> | <i>Note that any * marked major or core course will concurrently fulfill both requirements</i> | | | | | |
| | *ARTS 150 | *ENGL 204 | *ENGL 251 | *ENGL 338 | *ENGL 374 | *GEOG 201 |
| | *GEOG 202 | *GEOG 301 | *KINE 282 | MARA 440 | MARB 407 | MARE 400 |
| | *MARS 210 | MARS 280 | MART 400 | MAST 411 | *MUSC 226 | *PBSI 107 |
| | *SOCI 205 | *SPMT 336 | *SPMT 337 | *THEA 200 | *THEA 281 | |
| Cultural Discourse ³ <i>Select 1 course</i> | <i>Note that any † marked major or core course will concurrently fulfill both requirements</i> | | | | | |
| | †ANTH 210 | †ENGL 104 | FSCI 334 | MARA 373 | MARB 445 | MAST 226 |
| | †PERF 301 | †PHIL 111 | | | | |
| General Electives | 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