

Thomas Harriot College of Arts and Sciences
B.S. Multidisciplinary Studies: Environmental Studies Concentration
w/ B.S. Biology: Ecology/Evolution Concentration Double-Major

Please note that this is a **recommended** sequence.
 Check catalog for prerequisites. Course availability may vary from semester to semester.

| FRESHMAN YEAR | | | |
|----------------------|-----------|---------------------------------|-----------|
| Fall Semester | | Spring Semester | |
| BIOL 1100, 1101 | 4 | BIOL 1200, 1201 | 4 |
| MATH 1065 | 3 | MATH 2228 or BIOS 1500* | 3 |
| CHEM 1150, 1151 | 4 | CHEM 1160, 1161 | 4 |
| ENGL 1100 (WI) | 3 | Social Science (from ENV5 list) | 3 |
| | | HLTH 1000 or equivalent | 2 |
| | 14 | | 16 |

| SOPHOMORE YEAR | | | |
|---------------------------------|-----------|-----------------------------|-----------|
| Fall Semester | | Spring Semester | |
| BIOL 2300 | 3 | BIOL 2250, 2251 | 4 |
| MATH 2121 | 3 | MATH 2122 | 3 |
| CHEM 2750, 2753 | 4 | CHEM 2760, 2763 | 4 |
| Social Science (from ENV5 list) | 3 | Humanities (from ENV5 list) | 3 |
| ENGL 2201 (WI) | 3 | KINE 1000 or equivalent | 1 |
| | 16 | | 15 |

| JUNIOR YEAR | | | |
|------------------------------|-----------|---------------------------------------|-----------|
| Fall Semester | | Spring Semester | |
| PHYS 1250, 1251 | 4 | PHYS 1260, 1261 | 4 |
| MULT 3500 or equivalent (WI) | 3 | Fine Arts or Humanities | 3 |
| BIOL 3030 or 3260 | 3 | BIOL Elective from ENV5 Area of Focus | 4 |
| BIOL 3620 | 3 | BIOL Elective from ENV5 Area of Focus | 3 |
| ENV5 Natural Science | 3 | | |
| | 16 | | 14 |

| SENIOR YEAR | | | |
|---------------------------------------|-----------|---------------------------------------|-----------|
| Fall Semester | | Spring Semester | |
| MULT 4999 or equivalent (WI)** | 3 | BIOL Elective from ENV5 Area of Focus | 4 |
| BIOL Elective from ENV5 Area of Focus | 3 | BIOL Elective | 3 |
| BIOL Elective | 4 | ENV5 Area of Focus Secondary | 3 |
| ENV5 Area of Focus Secondary | 3 | ENV5 Natural Science | 3 |
| Fine Arts | 3 | Social Science | 3 |
| | 16 | | 16 |

| | |
|--------------------|------------|
| TOTAL HOURS | 123 |
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Confirmed by: MTG

Updated: Sep 2022

NOTES:

A 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are also required (these can coincide with other general education or major courses).

*MATH 2228 or BIOS 1500 count for the ENV5 Research methods/techniques requirement.

** Four Writing Intensive (WI) courses must be completed, including ENGL 1100, ENGL 2201, MULT 3500, and MULT 4999 (MULT 4999 may substitute for ENGL 3820/ENGL 3880/ITEC 3290 in consultation with advisor).

Must complete 21 s.h. of specified BIOL electives, including at least 12 s.h. from the ecology/evolution courses (at least 1 course in organismal diversity & 1 course in ecological/evolutionary processes); 3 s.h. from the molecular/cell courses, and 6 s.h. of any biology electives with at least 1 at the 3000 or 4000 level. Consult catalog & advisor when selecting these courses.