## COLLEGE OF GEOSCIENCES TEXAS A&M UNIVERSITY

## BACHELOR OF SCIENCE IN ENVIRONMENTAL STUDIES CATALOG 130

| STUDEN                    | т:                    |             |  |                          | HOME DEPARTMENT: Environmental Programs |                               |  |                                  |  |
|---------------------------|-----------------------|-------------|--|--------------------------|---|-------------------------------|--|----------------------------------|--|
| CRS                       | #                     | SEM         | SUB/TRAN   | HRS                      | CRS                                     | #                             | SEM  | SUB/TRAN                         | HRS  |
|                           | IATICS AND STATISTICS |             |  |                          | GEOS                                    | CIENCE ELECTIVES <sup>6</sup> |  |                                  |  |
| MATH                      | 141                   | ATTIEN      | ATTES AID STATISTICS                               | 3                        |   |                               | GEOS   | CIENCE ELECTIVES                 | 3  |
| MATH                      | 142                   |             |  | 3                        |   |                               |  |                                  | 3  |
| STAT                      | 303                   |             |  | 3                        | TOTAL                                   | HRS                           |  | 1                                | 6  |
| TOTAL I                   | IRS                   | L           | 1  | 9                        |   |                               |  |                                  | <u>,                                      </u> |
|                           |                       |             |  |                          |   |                               | SC   | IENCE ELECTIVE                   |  |
|                           |                       |             | GEOGRAPHY  |                          | BIOL                                    | 111                           |  |                                  | 3/1  |
| GEOG                      | 201                   |             |  | 3                        | OR                                      |                               |  |                                  | OR   |
| GEOG                      | 203                   |             |  | 4                        | BIOL                                    | 101                           |  |                                  | 4  |
| GEOG                      | 304                   |             |  | 3                        | TOTAL                                   | HRS                           |  |                                  | 4  |
| GEOG                      | 330                   |             |  | 3                        |   |                               |  |                                  |  |
| GEOG                      | 335                   |             |  | 3                        |   |                               | CO   | OMMUNICATIONS <sup>2</sup>       | •  |
| GEOG                      | 390                   |             |  | 3                        | ENGL                                    | 104                           |  |                                  | 3  |
| GEOG                      | 361                   |             |  | 4                        |   |                               |  |                                  | 3  |
|                           | or<br>475             |             |  |                          | TOTAL                                   | HRS                           |  |                                  | 6  |
| TOTAL I                   |                       |             | l .  | 23                       | CYMY CYNY CONTROL                       |                               |  |                                  |  |
| IUIALI                    | LIND                  |             |  | 43                       | ********                                | 1                             | T  | CITIZENSHIP                      |  |
|                           |                       | ΔTMC        | OSPHERIC SCIENCES                                  |                          | HIST <sup>4</sup>                       | +                             | +  | -                                | 3  |
| ATMO                      | 201                   | ATM         |  | 3                        |   | 207                           |  |                                  | 3  |
| ATMO                      | 202                   |             | <u> </u>   | 1                        | POLS                                    | 206                           | 1  |                                  | 3  |
| TOTAL I                   |                       | 1           |  | 4                        | TOTAL                                   |                               |  |                                  | 12   |
| 1011121                   |                       |             |  |                          | IUIAL                                   | пкэ                           |  |                                  | 12   |
|                           |                       | 0           | CEANOGRAPHY  |                          |   |                               |  | KINESIOLOGY                      |  |
| OCNG                      | 251                   |             |  | 3                        | KINE                                    | 198                           |  | KII(ESIOEOGI                     | 1  |
| OCNG                      | 252                   |             |  | 1                        | KINE                                    | 199 S/U                       | T  |                                  | 1  |
| TOTAL                     | HRS                   |             |  | 4                        | TOTAL                                   |                               |  | l                                | 2  |
|                           |                       |             |  |                          |   | -                             |  |                                  | l .  |
|                           |                       |             | GEOLOGY  |                          |   | SOC                           | CIAL AN  | D BEHAVIORAL SCIENCES            |  |
| GEOL                      | 101                   |             |  | 4                        | ECON                                    | 202                           |  |                                  | 3  |
| GEOL                      | 420                   |             |  | 3                        | TOTAL                                   | HRS                           |  |                                  | 3  |
| TOTAL I                   | HRS                   |             |  | 7                        |   |                               |  |                                  |  |
|                           |                       |             |  |                          |   | V                             | ISUAL A  | AND PERFORMING ARTS <sup>1</sup> |  |
|                           | 1                     | 1           | GEOSCIENCES  |                          |   |                               |  |                                  | 3  |
| GEOS                      | 105                   |             |  | 3                        | TOTAL                                   | HRS                           |  |                                  | 3  |
| GEOS                      | 405                   |             |  | 3                        |   |                               |  |                                  |  |
| TOTAL I                   | HRS                   |             |  | 6                        |   |                               |  | HUMANITIES                       |  |
|                           | TINIT                 | TDONBE      |  | a3                       | PHIL <sup>5</sup>                       |                               |  |                                  | 3  |
|                           | ENV                   | IKONME      | ENTAL POLICY ELECTIVES                             | 3                        | TOTAL                                   | HRS                           |  |                                  | 3  |
|                           |                       |             |  | 3                        | Г                                       |                               | T  | DEE EL ECTIVES                   |  |
|                           | 1                     | -           |  | 3                        | -                                       |                               | r  | REE ELECTIVES                    | 3  |
|                           | 1                     |             |  | 3                        |   | +                             | +  |                                  | 3  |
|                           |                       |             | <u> </u>   | 3                        |   | +                             | +  |                                  | 3  |
|                           | 1                     | 1           |  | 3                        |   | +                             | <del>                                     </del> |                                  | 3  |
|                           | 1                     | 1           |  | 3                        |   | 1                             | 1  |                                  | 3  |
| TOTAL I                   | IRS                   | 1           | 1  | 21                       | TOTAL                                   | HRS                           | 1  |                                  | 15   |
|                           |                       |             |  |                          |   |                               |  |                                  | , 20   |
| TOTAL HOURS FOR DEGREE    |                       |             |  |                          |   |                               |  |                                  | 128  |
|                           |                       |             |  |                          |   |                               |  |                                  |  |
| Other req                 | <sub>l</sub> uirement | ts to be sa | tisfied (see Core Curriculum and                   | d Degree Information     | sections of cata                        | log 130)                      |  |                                  |  |
| Residency<br>36 hours o   |                       |             | evel course work successfully co                   | ompleted in residence a  | at TAMU                                 |                               |  |                                  |  |
| Foreign la                |                       |             | <b>nt</b><br>language in high school or one y      | vear in college or demo  | onstrate proficie                       | ency by ex                    | amination  |                                  |  |
| Internatio                | onal and o            | cultural di | iversity requirement proved courses, many of which | -                        | _                                       |                               |  |                                  |  |
|                           |                       | _           |  | anso satisfy office core | carriculum req                          | uncincints                    |  |                                  |  |
| Writing in<br>at least on |                       |             |  |                          |   |                               |  |                                  |  |

## **NOTES**

- 1. Visual and performing arts elective to be selected from the University Core Curriculum.
- 2. Communication elective to be selected from the University Core Curriculum.
- 3. To be selected in consultation with faculty academic advisor from AGEC 350; ECON 203, 323, 412, 435; GEOG 406; PLAN 365, 414; POLS 329, 331, 340, 342, 347, 440, 456; RENR 420; SOCI 312, 328.
- 4. Select from HIST 359, 360, 363, 364.
- 5. Select from PHIL 205, 314.
- 6. Select geoscience electives from ATMO, GEOG, GEOL, GEOP, GEOS, OCNG courses in consultation with faculty academic advisor.