**Geo-Environmental Studies- Geography 2021-2022**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Freshman Year** | | | | | | | |
| **Fall** | | | | **Spring** | | | |
|  | Course Number | Course Title | Credits |  | Course Number | Course Title | Credits |
|  | UNV 1000 | Freshman Seminar | 1 |  | ENG 1060 | Composition II | 3 |
|  | ENG 1050 | Composition I | 3 |  | General Education | Social Science | 3 |
|  | MAT 1070 | College Algebra | 3 |  | PLS 1000 | Intro to Poli Sci | 3 |
|  | GGY 1010 or 1020 | Principles of Geography or World Regional Geography | 3 |  | GLY 2460 | Weather and Climate | 3 |
|  | GLY 1150 | Earth Science | 3 |  | General Education | Physical Education | 1 |
|  | GLYL 1150 | Earth Science Lab | 1 |  | University Wide Elective |  | 3 |
|  | General Education | Physical Education | 1 |  |  |  |  |
| **Total Credits** | | | 15 |  | **Total Credits** | | 16 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sophomore Year** | | | | | | | |
| **Fall** | | | | **Spring** | | | |
|  | Course Number | Course Title | Credits |  | Course Number | Course Title | Credits |
|  | GGY 2000 | Cultural Geography | 3 |  | GLY 2620 | Environmental Geology | 3 |
|  | GGY 2500 | Intro to Cartography | 3 |  | GGY 2700 | Introduction to Geographic Information Science | 3 |
|  | BIO 1000 | Principles of Biology | 3 |  | CHM 1300 | General Chemistry I | 3 |
|  | General Education | History | 3 |  | CHM 1100 | General Chemistry I Lab | 1 |
|  | General Education | Literature | 3 |  | General Education | Fine Art | 3 |
|  |  |  |  |  | General Education | Philosophy/Religion | 3 |
| **Total Credits** | | | 15 |  | **Total Credits** | | 16 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Junior Year** | | | | | | | |
| Fall | | | | Spring | | | |
|  | Course Number | Course Title | Credits |  | Course Number | Course Title | Credits |
|  | MAT 2100 | Intro to Statistics | 3 |  | GGY3550 or 4050 | Geog Traditions or Quantitative Methods | 3 |
|  | GGY/GLY 3XXX-4XXX |  | 3 |  | BIO 3040 | Principles of Ecology | 4 |
|  | Correlative Course | 2xxx-4xxx AIS, ENV, SOC, CRJ, HST, PHI, PLS, REL, WLS, GLY, or GGY | 3 |  | Correlative Course | 2xxx-4xxx AIS, ENV, SOC, CRJ, HST, PHI, PLS, REL, WLS, GLY, or GGY | 3 |
|  | University Wide Elective |  | 3 |  | GGY/GLY 3XXX-4XXX |  | 3 |
|  | University Wide Elective |  | 3 |  | University Wide Elective |  | 3 |
| **Total Credits** | | | 15 | **Total Credits** | | | 16 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Senior Year** | | | | | | | |
| **Fall** | | | | **Spring** | | | |
|  | Course Number | Course Title | Credits |  | Course Number | Course Title | Credits |
|  | GGY 4100 | Land Use Planning | 3 |  | GGY 4010 or GLY 4010 | Internship in Geography or Geology Internship | 3-4 |
|  | Correlative Course | 2xxx-4xxx AIS, ENV, SOC, CRJ, HST, PHI, PLS, REL, WLS, GLY, or GGY | 3 |  | Correlative Course | 2xxx-4xxx AIS, ENV, SOC, CRJ, HST, PHI, PLS, REL, WLS, GLY, or GGY | 3 |
|  | University Wide Elective |  | 3 |  | University Wide Elective |  | 3 |
|  | University Wide Elective |  | 3 |  | GGY/GLY 3XXX-4XXX |  | 3 |
|  | University Wide Elective |  | 3 |  |  |  |  |
| **Total Credits** | | | 15 | **Total Credits** | | | 12-13 |