**BACHELOR of SCIENCE (B.S.)** **in**

**Environmental Science (2023-2024)**

**ENVB**

Name: Student ID:

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| * **Bolded** courses **may** be offered as Writing Enriched (\*see bottom of pg. 2 for more details). Ensure the section you select has the WE attribute on the course schedule on BraveWeb.
* *Italicized* courses **may** be offered as Indigenous Cultures & Communities (ICC)-designated (\*see pg. 2). Ensure the section you select has the ICC attribute on the course schedule on BraveWeb**.**
* Courses with specific attributes (e.g., WE/ICC) are searchable using the “Advanced Search” option via the BraveWeb Course Sections Search link: <https://braveweb.uncp.edu/about/about.php>
* Students must earn a cumulative quality point average (QPA) of at least 2.0, a QPA of at least 2.0 in all work attempted at UNCP, and a QPA of at least 2.0 in the major field of study. Note: QPA cannot be rounded up (e.g., a QPA of 1.996 is not sufficient for graduation).
* This degree is intended to prepare students for the workforce. Students who wish to pursue graduate school may need to take additional coursework and should consult their advisors.
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**GENERAL EDUCATION REQUIREMENTS**

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| \_\_\_\_\_FRESHMAN SEMINAR -- UNV 1000 (      ) Unless transferring in 15 or more hours.  | 1 |
| \_\_\_\_\_COMPOSITION -- ENG *1050* (      ) 1060 (      ) Must earn a grade of “C” (2.0) or better in both composition courses (ENG 1050 and ENG 1060) to  meet graduation requirements. | 6 |
| \_\_\_\_\_FINE ARTS -- pick 1 from: ART 1450, *2050*, **2080**, **2090**, HON 2050, MUS *1020*, 1040, 1060,  1090, ***1210***, **2940**, 2980, MCM 2500, THE **2500** (      ) | 3 |
| \_\_\_\_\_LITERATURE -- pick 1 from: ENG **2010**, 2020, **2030**, **2050**, **2060**, **2080**, **2090**, **2100**, **2180**, 2190, ***2200*** (AIS), **2230**, **2240**, **2410 (AIS)**, **2470**, **2480** (      ) | 3 |
| \_\_\_\_\_HISTORY -- pick 1 from: HST **1010**, 1020, **1030**, 1100, *1110*, **1140**, **1150,** AIS *1100, 1110* (      ) | 3 |
| \_\_\_\_\_PHILOSOPHY/RELIGION -- pick 1 from: PHI 1000, 1010, **2040**, **2070,** REL 1080, 1300 (      ) | 3 |
| \_\_\_\_\_SOCIAL SCIENCES \_\_\_\_\_\_\_\_\_\_\_(      ) \_\_\_\_\_\_\_\_\_\_\_(      ) \_\_\_\_\_\_\_\_\_\_\_(      )             Pick 3; each must come from a different discipline. ECN 1000, **2020**, **2030**, 2410     PSY 1010             GGY 1010, 1020, 2000, 2060 (ECN)     SOC 1020, *1050* (AIS), 2090            PLS 1000, **1010**     HON 2750 | 9 |
| \_\_\_\_\_General Education Elective \_\_\_\_\_\_\_\_\_\_\_(      ) Any additional course from the Arts & Humanities  Division or the Social Science Division listed under “General Education Requirements,” which is  linked under “Undergraduate Core Requirements” in the online Academic Catalog. If foreign  language chosen, must complete two courses of the **same** foreign language.  | 3 |
| \_\_\_\_\_PHYSICAL EDUCATION \_\_\_\_\_\_\_\_\_\_(      ) \_\_\_\_\_\_\_\_\_\_(      )          pick 2 from: PED 1010, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1410,           1450, 1460, 1770, 1790, 1800 (MSC), 1810 (THE), 1820 (THE), 1900, 1910, 1950, MUS 1181 | 2 |
| *Check sheet continues on next page* |  |

**BIOLOGY MAJOR REQUIREMENTS** (For students entering the university in summer 2023 or later, courses for these requirements will determine the major QPA)

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| \_\_\_\_\_MATH   1070 or 1090 (      )    2100 (      )   | 6 |
| \_\_\_\_\_CHEMISTRY   1300 (      )   1100 (      )   1310 (      )   1110 (      )      | 8 |
| \_\_\_\_\_EARTH SCIENCE    pick 3 from: GGY 2500 (     ) 2700 (     ) 4040 ( ) GLY 1150 (     )   2260 (     )   2460 (     )  2620 (     )  | 9 |
| \_\_\_\_\_BIOLOGY  1000 (      )   3040 (      )   3420 (     )   ***4320*** WE (     )  | 14 |
| \_\_\_\_\_ ENVIRONMENTAL SCIENCE   2200 (     )   2300 (     )                                                                     3100 (     )   3200 (     )  4900  (     )               | 19  |
| \_\_\_\_\_BIO/ENV Electives pick 3 from:   ENV 2400 (     )   BIO 4220 (     )   BIO 2500 (     )             BIO 3400 (      )       ENV 4100 (     )     BIO *3010* (     )   BIO 4100 (     )   BIO 4310 ( ) | 9-12 |

 **UNIVERSITY REQUIREMENTS**

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| \_\_\_\_\_ BIOLOGY WRITING IN THE DISCIPLINE - BIO 4700 (WD) Strongly Recommended (      )   WRITING INTENSIVE PROGRAM: Students must complete a combined total of 9 credit hours of Writing Enriched (WE) and Writing in the Discipline (WD) coursework. One course must be a WD course (of any number of credits) and can be BIO 4700 or any other WD course. BIO 4320 (above) will count as 4 WE hours, so you will need at least 2 more hours of WE or WD coursework, which can come from any discipline. Double majors need only fulfill the Writing Intensive Program requirement once. It is recommended that you “double dip” by taking a Biology elective or General Education Requirement that is also designated as WE. NOTE: Successful completion (grade of “C” or better) of ENG 1050 is a prerequisite for all WE or WD courses. | 3 |
| \_\_\_\_\_INDIGENOUS CULTURES AND COMMUNITIES (ICC) - Students entering the university inFall 2023 or later shall complete the ICC requirement for graduation. Students may satisfy this requirement by completing two 3-credit hour ICC-designated courses. Students who transfer over 60 or more hoursshall complete one 3-credit hour ICC course. BIO 4320 (above) will count as 4 ICC hours. Designated ICC courses can satisfy other graduation requirements such as General Education and/or Writing Intensive Program requirements (see above); it is possible to “double dip” or even “triple dip” (e.g.,MUS 1210 may satisfy a Fine Arts, WE, and ICC requirement). ­\_\_\_\_\_\_\_\_\_\_(      ) \_\_\_\_\_\_\_\_\_\_(      ) | 3-6 |
| \_\_\_\_\_ELECTIVES \_\_\_\_\_\_\_\_\_\_(       ) \_\_\_\_\_\_\_\_\_\_(       ) \_\_\_\_\_\_\_\_\_\_(       )                                \_\_\_\_\_\_\_\_\_\_(       ) \_\_\_\_\_\_\_\_\_\_(       ) \_\_\_\_\_\_\_\_\_\_(       ) | 16-19 |
| **TOTAL** | **120** |

**General Advice**: You will be taking numerous lab courses for this degree. If possible, begin lab courses your freshman year so they don’t “stack up” in your junior and senior years, because lab courses can create scheduling problems and heavy workloads. Complete your 1000-level Chemistry and Biology courses by the end of your sophomore year. Be aware of any courses you want or need that are offered only once a year, or once every two years. The Biology Department website lists the offerings of such courses on the “Course Offerings” page. <https://www.uncp.edu/departments/biology/undergraduate-programs/courses/bio-undergraduate-course-offerings> It is recommended you create a 4-year plan to anticipate the scheduling of these courses.