

ENVIRONMENTAL SCIENCES CONCENTRATION

Bachelor of Multidisciplinary Studies, Concentration Required - Environmental Science Concentration Requirements

| Code | Title | Credits |
|---|---|-----------|
| GENERAL EDUCATION REQUIREMENTS - 34 Hours Required | | |
| Minimum of "C-" required | | |
| Fundamental Skills | | 15 |
| Writing – 6 hrs. | | |
| ENGL 1150 | ENGLISH COMPOSITION I | |
| ENGL 1160 | COLLEGE RESEARCH AND INFORMATION LITERACY | |
| Oral Communication – 3 hrs. | | |
| CMST 1110 | PUBLIC SPEAKING FUNDS | |
| or CMST 2120 | ARGUMENTATION AND DEBATE | |
| Quantitative Literacy – 3 hrs. | | |
| MATH 1120 | INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING | |
| or MATH 1130 | QUANTITATIVE LITERACY | |
| or MATH 1140 | QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS | |
| or MATH 1300 | COLLEGE ALGEBRA WITH SUPPORT | |
| Data Literacy – 3 hrs. | | |
| Select one from the following: | | |
| STAT 1100 | DATA LITERACY AND VISUALIZATION | |
| STAT 1530 | ELEMENTARY STATISTICS | |
| Until Fall 2028, students can satisfy this requirement with an approved data literacy course, or any approved natural or social science general education course. | | |
| Breadth of Knowledge | | 13 |
| Social Science – 3 hrs. | | |
| Humanities – 3 hrs. | | |
| Natural & Physical Science (must complete a lab) – 4 hrs. | | |
| Arts – 3 hrs. | | |
| Individual and Social Responsibility | | 6 |
| Cultural Knowledge – 3 hrs. | | |
| Civic Knowledge and Engagement – 3 hrs. | | |
| MAJOR REQUIREMENTS - 51 Hours Required | | |
| **Course will satisfy UNO's General Education requirement | | |
| ^Course requires pre-requisite(s) | | |
| All of the following | | 6 |
| MLTI 3000 | MULTIDISCIPLINARY FOUNDATIONS SEMINAR (^) | |
| MLTI 4000 | MULTIDISCIPLINARY CAPSTONE SEMINAR (^) | |
| Environmental Sciences Concentration Requirements – 30 Hours | | |
| All of the following | | 16 |

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| ENVN 2010 | ENVIRONMENTAL PROBLEMS AND SOLUTIONS (^) | |
| BIOL 1330 | ENVIRONMENTAL BIOLOGY (**) | |
| CHEM 1010 & CHEM 1014 | CHEMISTRY IN THE ENVIRONMENT AND SOCIETY and CHEMISTRY IN THE ENVIRONMENT AND SOCIETY LABORATORY (** ^) | |
| GEOL 1010 | ENVIRONMENTAL GEOLOGY (**) | |
| GEOG 1030 | OUR DYNAMIC PLANET: INTRODUCTION TO PHYSICAL GEOGRAPHY (**) | |
| or GEOG 1050 | HUMAN-ENVIRONMENT GEOGRAPHY | |
| Additional hours of coursework from Environmental Studies (ENVN) or coursework from any of the Environmental Sciences concentrations | | 14 |
| Courses for the Environmental Sciences concentrations can be found through the College of Arts & Science Environmental Science academic catalog pages | | |
| Required third content block | | 15 |
| ELECTIVES | | |
| Elective hours as required to reach a total of 120 hours | | |