NORTH PARK UNIVERSITY • CHICAGO • ILLINOIS

Revised July 2012

| | Fall Semester | | Spring Semester | |
|----------------|--|-----------------------------------|--|----------------------------|
| First Year | •NPD 1000: Dialogue I •BIOL 1180: Environmental Science •Culture and Society Option •Mathematics Option Total semester hours | 4 2 4 4 4 | •BTS 1850: Introduction to the Bible •Personal Development Option •Fine Arts Option BIOL 1260: Intro. to Cell Biology BIOL 1270/1280: Intro. to Zoology/Intro. to Botany TOTAL SEMESTER HOURS | 4 2 2 4 2/2 |
| Second Year | •Foreign Language 1010 Option •CHEM 1150: Intro. to Chemistry I BIOL Elective Elective TOTAL SEMESTER HOURS | 4 4 4 4 4 16 | •NPD 2000: Dialogue II (Environmental Ethics Section) •Foreign Language 1020 Option CHEM 1160: Intro. to Chemistry II Elective Total semester hours | 16 4 4 4 4 |
| Third Year | •NPD 3000: Dialogue III •Biblical Studies Option BIOL Elective CHEM 1021/1031 Survey or Organic Chemistry/Survey of Biochemistry (BA) or CHEM 2310: Organic Chemistry (BA or BS) | 4 4 4 (2/2) or (4) | BIOL Elective BIOL Elective CHEM 2510: Introductory Environmental Chemistry Elective | 4 4 4 4 |
| Fourth Year | BIOL Elective Elective (BIOL Elective for BS) Elective Elective | 4 4 4 4 4 | BIOL Elective BIOL 4901: Comprehensive Examination Elective (BIOL Internship or Ind. Study for BS) Elective Elective | 2 0 4 4 4 |
| | TOTAL SEMESTER HOURS | 16 | TOTAL SEMESTER HOURS | 14 |

[•] Course meets a general education requirement

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| Graduation Requirement: | Major Requirements cont: | | | |
|---|---|--|--|--|
| 120 semester hours, minimum | BA degree: One of the following | | | |
| | ☐ CHEM 1021/1031: Survey of Organic Chemistry (2)/ Survey or | | | |
| General Education Requirements: | Biochemistry (2) | | | |
| 44 semester hours | ☐ CHEM 2310: Organic Chemistry (4) | | | |
| ☐The North Park Dialogue (12) | BS degree: | | | |
| ☐ Dialogue I (4) | ☐ CHEM 2310: Organic Chemistry (4) | | | |
| ☐ Dialogue II (4) See General Education | Required Core Courses: 14 semester hours | | | |
| ☐ Dialogue II (4) checklist for specific courses that will fulfill | ☐ BIOL 1180: Environmental Biology (2) | | | |
| Culture and Society (4) each requirement. | □ BIOL 1260: Introduction to Cell Biology (4) | | | |
| http://www.northpark.edu | ☐ BIOL 1270: Introduction to Zoology (2) | | | |
| ☐ Personal Development (2) ☐ Biblical Studies (8) ☐ Jersonal Development (2) ☐ Jegeneraleducation | ☐ BIOL 1280: Introduction to Botany (2) | | | |
| | ☐ BIOL 3180: Ecology (4) | | | |
| □ BTS 1850 (4) | ☐ BIOL 4901: Comprehensive Examination (0) | | | |
| □ BTS option (4) | One of the following: | | | |
| ☐ Foreign Language (8) | □ NPD 2000: Dialogue II (Environmental Ethics section strongly | | | |
| □ 1010 Level (4) | encouraged) (4) | | | |
| □ 1020 Level (4) | ☐ BIOL 4950: AuSable Institute of Environmental Studies – | | | |
| ☐ Mathematics (4) | Environmental Ethics (4) | | | |
| ☐ Fine Arts (2) | Elective Courses: BA: at least 22 semester hours | | | |
| □ Natural Science (4) | BS: at least 30 semester hours (4 sh must be an internship or directed research) | | | |
| ☐ Biology (2) Met by major course BIOL 1250 | □ PHYS 1070: Climate Dynamics (2) | | | |
| ☐ Chemistry/Physics (2) Met by major course CHEM 1150 | ☐ BIOL 2110: Economic Botany (2) | | | |
| | ☐ BIOL 2115: Prairie and Ranch Resources (2) | | | |
| Some general education courses may meet course | ☐ BIOL 2120: Ecology of the Boreal Forest (2) | | | |
| requirements for your major. | ☐ BIOL 2125: Tropical Ecology of Costa Rica (2) | | | |
| Major Doguiromento | ☐ BIOL 2130: Ecology of Iceland (2) | | | |
| Major Requirements: | ☐ BIOL 2155: Culture and Ecology of Asia (2) | | | |
| Required Semester Hours: BA: 52 semester hours | ☐ BIOL 2160: Evolutionary Theories (2) | | | |
| BS: 60 semester hours | ☐ BIOL 3150: Biodiversity and Evolution (4) | | | |
| Prerequisites and Supporting Courses: 16 semester hours | ☐ BIOL 3170: Native Wildflowers, Trees and Shrubs of the Great | | | |
| ☐ CHEM 1150: Introduction to Chemistry I (4) | Lakes Region (4) | | | |
| ☐ CHEM 1160: Introduction to Chemistry II (4) | ☐ BIOL 3190: Ethology (4) | | | |
| ☐ CHEM 2510: Introductory Environmental Chemistry (4) | ☐ BIOL 3200: Natural History of the Vertebrates (4) | | | |
| | ☐ BIOL 3790: Advanced Topics in Botany (3-4) | | | |
| | ☐ BIOL 3890: Marine and Aquatic Biology (4) | | | |
| | ☐ BIOL 4950: AuSable Institute of Environmental Studies (4-8) | | | |
| | ☐ BIOL Internship and/Directed Research for BS (4) (Biology | | | |
| | Internship requires a GPA of 2.75 in biology courses at North Park, Biology | | | |
| | Directed Research requires a GPA of 2.5 in biology courses at North Park) | | | |
| Additional Graduation Requirements | | | | |
| ☐ Total of 120 semester hours, minimum. Additional courses may need to be taken to meet this requirement. | | | | |
| ☐ Grade Point Average | | | | |
| Overall cumulative grade point average of 2.00 | | | | |
| ☐ Cumulative grade point average in major of 2.00 | | | | |
| ☐ Last 30 semester hours must be taken at North Park | | | | |
| ☐ Acceptance into the major | | | | |

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