

2008-2009 Bulletin - Suggested NATURAL RESOURCES PROGRAM Degree Map

Degree: BS Plan B, Major: Biology: Natural Resources Option,

Minor: Required for Plan B (Any University Approved\*)

| Course   | Cr. Hrs. | Grade |  | Course  | Cr. Hrs. | Grade |
|--|----------|-------|--|---|----------|-------|
| <b>FRESHMAN YEAR</b>                                   |          |       |  |   |          |       |
| Semester: <u>Fall</u> Total Credit Hours: <u>16</u>    |          |       |  | Semester: <u>Spring</u> Total Credit Hours: <u>16 or 17</u> |          |       |
| UP (BIO 110) IIA                                       | 4        |       |  | BIO 203 or 208  | 3        |       |
| UP   | 3        |       |  | BIO 240   | 3        |       |
| UP (MTH Competency)                                    | 3        |       |  | CHM 120/127 or 131  | 5 or 4   |       |
| UP   | 3        |       |  | UP  | 3        |       |
| Competency   | 3        |       |  | Competency  | 3        |       |
| <b>SOPHOMORE YEAR</b>                                  |          |       |  |   |          |       |
| Semester: <u>Fall</u> Total Credit Hours: <u>15</u>    |          |       |  | Semester: <u>Spring</u> Total Credit Hours: <u>16</u>       |          |       |
| BIO 203, 208, or 218                                   | 3        |       |  | BIO 326   | 4        |       |
| BIO 203, 208, or 218                                   | 3        |       |  | BIO 340   | 3        |       |
| Minor  | 3        |       |  | UP  | 3        |       |
| CHM 342* or 132  | 3        |       |  | Minor   | 3        |       |
| UP   | 3        |       |  | ENG 201   | 3        |       |
| <b>JUNIOR YEAR</b>                                     |          |       |  |   |          |       |
| Semester: <u>Fall</u> Total Credit Hours: <u>15-16</u> |          |       |  | Semester: <u>Spring</u> Total Credit Hours: <u>16</u>       |          |       |
| BIO Elective   | 3        |       |  | BIO 391 or 392  | 4        |       |
| BIO Elective   | 3        |       |  | BIO Elective  | 3        |       |
| UP   | 3        |       |  | Minor   | 3        |       |
| Minor  | 3        |       |  | Minor   | 3        |       |
| PHS 101 or PHY 130                                     | 3-4      |       |  | Degree requirement  | 3        |       |
| <b>SENIOR YEAR</b>                                     |          |       |  |   |          |       |
| Semester: <u>Fall</u> Total Credit Hours: <u>15</u>    |          |       |  | Semester: <u>Spring</u> Total Credit Hours: <u>16</u>       |          |       |
| BIO 500**  | 3        |       |  | BIO Elective  | 4        |       |
| BIO Elective   | 3        |       |  | BIO Elective  | 3        |       |
| Minor  | 3        |       |  | Minor   | 3        |       |
| Minor  | 3        |       |  | UP  | 3        |       |
| Elective   | 3        |       |  | Elective  | 3        |       |

124 hours minimum required for graduation. 40 hours of courses at the 300 level or above required.

Students may choose to take classes during the summer as well.

Students are encouraged to take classes at Beaver Island.

BIO electives should be taken in consultation with an advisor.

\*Students that completed CHM 120/127 take CHM 342.

\*\*If STA 382 is taken instead of BIO 500, three additional BIO credits are required.