## Course Requirements for Biology Education

Pitt ID:
Name:

Advisor:

| COMPETENCIES | Cr | Trm | Gr |
| :--- | :---: | :---: | :---: |
| Writing 3  <br> ENG 101 English Composition 3  <br> ENG 102 English Composition $*$  <br> UL Writing 3  <br> Mathematics   <br> MATH 0098 or 0110 or 0139 <br> (suggested)   |  |  |  |

## THE HUMAN EXPERIENCE

| Arts \& Letters (9 credits) |  |  |  |
| :--- | :---: | :--- | :--- |
| Must include at least one course in literature, and at least one course <br> in the creative, fine, and performing arts |  |  |  |
| Literature | 3 |  |  |
| Arts | 3 |  |  |
| EDUC 0275 Adolescent Literature | $*$ |  |  |
| Behavioral, Economic, \& Political Sciences (9 credits) |  |  |  |$|$

* Denotes the course is used to satisfy more than one requirement.

Students must earn 120 credits exclusive of development courses such as MATH 0097.

A second course designated as global is required:
Course \# and name:

| MAJOR Cr |  |  | Trm |
| :--- | :---: | :--- | :--- |
| Gr |  |  |  |
| Required Core BIOL Courses | 4 |  |  |
| BIOL 0101 Intro to Cell/Molecular | 4 |  |  |
| BIOL 0102 Intro to Biodiversity | 4 |  |  |
| BIOL 0203 Genetics | 4 |  |  |
| BIOL 0217 Principles of Ecol \& Evol | 4 |  |  |
| BIOL 1451 Capstone | 4 |  |  |
| UL BIOL elective | 4 |  |  |
| UL BIOL elective | 4 |  |  |
| Other Cognates | 4 |  |  |
| CHEM 0101 Gen Chem I | $3-4$ |  |  |
| CHEM 0102 Gen Chem II | 3 |  |  |
| PHYS 0101 or 0103 or 0201 | 3 |  |  |
| Education | 3 |  |  |
| EDUC 0204 Intro to Education | 3 |  |  |
| EDUC 0215 English Language Learners | 3 |  |  |
| EDUC 0220 Special Education Law | 3 |  |  |
| EDUC 0235 Instructional Design | 3 |  |  |
| EDUC 0275 Adolescent Literature |  |  |  |
| EDUC 1325 Development of Children <br> with Exceptional Needs |  |  |  |
| EDUC 1330 Educating Children with |  |  |  |
| Exceptional Needs | 3 |  |  |
| EDUC 1345 Educ. Theories \& Practices | 3 |  |  |
| EDUC 1350 Educational Psychology and <br> Measurement | 3 |  |  |
| Admission to program is a pre-requisite for these courses |  |  |  |
| EDUC 1301 Instructional Technology | 3 |  |  |
| EDUC 1307 Secondary Methods | 4 |  |  |
| EDUC 1334 Literacies Across Curriculum | 3 |  |  |
| EDUC 1481 Student Teaching | 12 |  |  |

124-126 Credits

All courses in the major must be completed with a $C$ - or higher and a 3.0 grade point average must be maintained.

