## **General Human Biology Emphasis**

| Supporting Courses                                    |  | 15-20 |
|---|--|-------|
| BIOLOGY 201<br>& BIOLOGY 202                          | Principles of Biology: Cellular and Molecular Processes<br>and Principles of Biology Lab: Cellular and Molecular Processes                           |       |
| HUM BIOL 204  | Anatomy and Physiology   |       |
| HUM BIOL 207  | Laboratory Safety  |       |
| Select the following:                                 |  |       |
| CHEM 108<br>& CHEM 109                                | General Chemistry<br>and General Chemistry Laboratory  |       |
| or CHEM 211<br>& CHEM 213<br>& CHEM 212<br>& CHEM 214 | Principles of Chemistry I<br>and Principles of Chemistry I Laboratory<br>and Principles of Chemistry II<br>and Principles of Chemistry II Laboratory |       |
| Upper-Level Courses                                   |  | 12-13 |
| Choose one course from each of the following areas:   |  |       |
| Genetics  |  |       |
| BIOLOGY 303   | Genetics   |       |
| or HUM BIOL 310                                       | Human Genetics   |       |
| Physiology  |  |       |
| HUM BIOL 350  | Exercise Physiology  |       |
| or HUM BIOL 402                                       | Human Physiology   |       |
| Nutrition   |  |       |
| NUT SCI 300   | Human Nutrition  |       |
| or NUT SCI 302  | Ethnic Influences on Nutrition   |       |
| Cell Biology  |  |       |
| BIOLOGY 302   | Principles of Microbiology   |       |
| or BIOLOGY 307  | Cell Biology   |       |
| Total Cradita   |  | 27.22 |

**Total Credits** 

27-33