An example: Four year plan for **Human Biology Major with Cytotechnology Emphasis**

120 credits necessary to graduate.

Plan is a representation and categories of classes can be switched. Check with your advisor.

<table>
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<tr>
<th>Year</th>
<th>Fall Semester</th>
<th>Spring Semester</th>
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| **Year One** | BIOLOGY 202 Principles of Biology: Cell and Molecular (4)  
CHEM 211 Principles of Chemistry I (4)  
CHEM 213 Principles of Chemistry I Lab (1)  
ENG COMP 105 Expository Writing (3)  
MATH 104 Elementary Functions: Algebra and Trigonometry (4) if needed or General Ed (3) (can be First Year Seminar) | CHEM 212 Principles of Chemistry II (4)  
CHEM 214 Principles of Chemistry II Lab (1)  
HUM BIOL 204 Anatomy and Physiology (5)  
MATH 260 Introductory Statistics (4)  
General Ed (3) |
| **Year Two** | BIOLOGY 303 Genetics (3) or HUM BIOL 310 Human Genetics (3)  
ENGLISH 104 Intro to Literature (3)  
General Ed (3)  
General Ed (3) | NUT SCI 300 Human Nutrition or NUT SCI 302 Ethnic Influences on Nutrition (3)  
General Ed (3)  
General Ed (3)  
General Ed (3)  
Elective (3) |
| **Year Three** | HUM BIOL 402 Human Physiology (3)  
Human Biology Upper Level Elective (3)  
General Ed (3)  
Elective (3)  
Elective (3) | Human Biology Upper Level Elective (3)  
General Ed (3)  
General Ed (3)  
Elective (3)  
Elective (3) |
| **Year Four** | Cytotechnology Internship (15) | Cytotechnology Internship (15) |