Augustana BSc Students with a Major in Biology
Recommended Sequence of Courses

**Year 1**

- **Major requirements:** 6 cr AUBIO 111 & 112
- **Supporting requirements**
  - 6 cr Chemistry: AUCHE 110 & 112
  - 3 cr Mathematics: AUMAT 110 or 116 or 120
- **Recommended core requirements or options:**
  - 3-6 cr Physics is recommended for students without credit in Physics 30 (AUPHY 102 or 104 or 110, optionally followed by AUPHY 106 or 120)
  - 0-15 cr core requirements or minor or options

**Year 2**

- **Major requirements:** 12 cr Biology: AUBIO 230, 253, 260, 280
  - 0-3 cr: other Biology
- **Supporting requirements**
  - 3 cr Chemistry: AUCHE 250
  - 3 cr Statistics: AUSTA 215
- **Core requirements or options:**
  - 9-12 cr core requirements or minor or options

**Year 3**

- **Major requirements:** 12-15 cr of Biology
  - 3 cr from AUBIO 323, 394, 395, 397
  - 3 cr from AUBIO 338, 438
  - 3 cr from AUBIO 390, 413, 495
  - 3-6 cr other Biology
  (If a desired 400-level course is offered, it should be taken, as it may not be offered the following year due to course rotation.)
- **Core requirements or options:**
  - 15-18 cr core requirements or minor or options

**Year 4**

- **Major requirements:** 6-15 cr of Biology
  - 3 cr AUBIO 411
  - 3-12 cr other Biology, including at least 3 cr at the 400 level if not taken in Year 3
- **Core requirements or options:**
  - 15-24 cr core requirements or minor or options

**NOTES:**
1. Students must consider prerequisites for senior courses they wish to take in their last two years (300 & 400 level courses are typically offered in alternate years).
2. Students should not load up on 100 or 200 level courses. This does not produce a strong transcript.
3. Choosing courses should follow this priority: major, supporting courses, core, options. Otherwise fitting in required courses becomes difficult in the last years.
4. Above sequence also applies to the BA except AUCHE 112, 3 cr AUMAT and AUSTA 215 can be replaced with options.

This report is intended to be used in conjunction with the Academic Calendar and your Academic Advisor. Student’s program requirements are based on their year of admission. Students are responsible for the completeness and accuracy of their registration and for the completion of their program requirements as outlined in the Calendar. Fall 2015 subject to change.