### Notes:

The following courses are typically offered in fall semesters: BIOL 240, BIOL 410.

The following courses are typically offered in spring semesters: BIOL 220, 230, 235, 340, and 425 and CHEM 310.

The foundation courses must be completed within the first 2 years.

The number of credits per semester are recommended by Life Sciences and are within the maximum tuition flat rate.

A student may choose to take more credits, but only with the appropriate approval.

Prerequisites were revised and updated in 2013.

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**Prerequisites**

- CHEM 110
- Precalculus
- Pre-req - FCWR 101

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**General Biology I**

- MATH 170
- Calculus I
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Foundations of Scientific Process**

- General Biology II
- MATH 180
- Calculus II
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Comparative Anatomy**

- CHEM 250
- General Elective
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Human Physiology**

- BIOL 310
- General Elective
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Biomedical Research I**

- BIOL 420
- General Elective
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Biochemistry**

- BIOL 340
- General Elective
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101

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**Microbiology**

- BIOL 235
- Pre-req - FCWR 151, FCSP 105, FCIQ 101, FCSC 101