

YOUR 4-YEAR ROADMAP TO SUCCESS:

Year 1	l – Fal	Semester
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First-Year Seminar (3 credits)
Biology Freshman Seminar (1 credit)*
Cells & Heredity – Lecture (3 credits)*
Cells & Heredity – Lab (1 credit)*
English 122 (3 credits)
General Chemistry I – Lecture (3 credits)*
General Chemistry I – Lab (1 credit)*

Total: 15 credits

Year 2 - Fall Semester

Ecology & Evolution (3 credits)*
Physics 113 (1 credit)*
Physics 116 (3 credits)*
Math 258 / 260 (3 credits)*
Philosophy 122 (3 credits)
Foreign Language I (3 credits)

Total: 16 credits

Year 3 - Fall Semester

Biology Elective w/Lab (4 credits)*
Organic Chemistry I Lecture (3 credits)*
Organic Chemistry I Lab (2 credits)*
Foundational Ethics (3 credits)
History 124 (3 credits)

Total: 15 credits

Year 4 – Fall Semester

Biology Elective w/Lab (4 credits)*
ETS Exam (0 credits)
General Electives (6 credits)
Creative Arts & Cultures (3 credits)

Total: 13 credits

Year 1 – Spring Semester

Biology of Organisms – Lecture (3 credits)*
Biology of Organisms – Lab (1 credit)*
Calculus I (4 credits)*
Physics 112 (1 credit)*
Physics 115 (3 credits)*
General Chemistry II – Lecture (3 credits)*
General Chemistry II – Lab (1 credit)*

Total: 16 credits

Year 2 - Spring Semester

Biology Elective w/Lab (4 credits)*
Writing About Literature (3 credits)
Religious Studies 122 (3 credits)
Foreign Language II (3 credits)
History 122 (3 credits)

Total: 16 credits

Year 3 - Spring Semester

Biology Elective w/Lab (4 credits)*
Philosophy / Religious Studies (3 credits)
General Electives (9 credits)

Total: 16 credits

Year 4 - Spring Semester

Biology Electives (6 credits)* General Electives (4 credits) Social Science (3 credits)

Total: 13 credits

^{&#}x27;You must earn a grade of "C" or better in this course.

DEPARTMENT OF BIOLOGICAL SCIENCES



DID YOU KNOW???

- In the fall of 2008...
 - o there were 690 new first-year students who enrolled at Loyola.
 - o of that 690, 82 declared Biological Sciences as their first major.
 - o of those 82, 19 graduated within 4 years (by spring 2012):
 - 0 of the 19 had a high school GPA of 2.9 or less.
 - 7 of the 19 had a high school GPA of 3.0 to 3.9.
 - 12 of the 19 had a high school GPA of 4.0 or above.
- In the fall of 2009...
 - o there were 796 new first-year students who enrolled at Loyola.
 - o of that 796, 84 declared Biological Sciences as their first major.
 - o of those 84, 22 graduated within 4 years (by spring 2013):
 - 1 of the 22 had a high school GPA of 2.9 or less.
 - 8 of the 22 had a high school GPA of 3.0 to 3.9.
 - 13 of the 22 had a high school GPA of 4.0 or above.
- In the fall of 2010...
 - o there were 767 new first-year students who enrolled at Loyola.
 - o of that 767, 83 declared Biological Sciences as their first major.
 - o of those 83, 17 graduated within 4 years (by spring 2014):
 - 0 of the 17 had a high school GPA of 2.9 or less.
 - 9 of the 17 had a high school GPA of 3.0 to 3.9.
 - 8 of the 17 had a high school GPA of 4.0 or above.
- In the fall of 2011...
 - \circ there were 857 new first-year students who enrolled at Loyola.
 - o of that 857, 75 declared Biological Sciences as their first major.
 - o of those 75, 20 graduated within 4 years (by spring 2015):
 - 0 of the 20 had a high school GPA of 2.9 or less.
 - 8 of the 20 had a high school GPA of 3.0 to 3.9.
 - 12 of the 20 had a high school GPA of 4.0 or above.