

BIOLOGY (MINOR)



This program was approved for students entering the university in the Summer 2025-Spring 2026 catalog year. For more information about catalog year, go to Catalog Year Information (<https://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/>).

Minor in Biology

Unit: College of Arts and Sciences (AS) (<http://www.louisville.edu/a-s/>)

Department: Biology (<http://louisville.edu/biology/>)

Academic Plan Code(s): BIOLMINOR

Admission to the Minor in Biology Requires:

Completion of BIOL 240, BIOL 242, BIOL 241, and BIOL 243 with a grade of C or better; completion of MATH 111 with a grade of C or better OR placement into a mathematics course above the level of MATH 111 on the basis of either the University of Louisville mathematics placement examination or ACT/SAT score; and a minimum overall grade point average of 2.0.

Program Requirements

Code	Title	Hours
BIOL 240	Unity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/) ¹	3
BIOL 241	Experimental Biology I: Molecules and Cells - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 242	Diversity of Life - S (https://catalog.louisville.edu/undergraduate/general-education-requirements/) ¹	3
BIOL 243	Experimental Biology II: Organismal Biology - SL (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	1
BIOL 329	Cellular and Molecular Biology	3
BIOL 330	Genetics and Molecular Biology	5
& BIOL 331	Genetics and Molecular Biology: Laboratory	
Select one of the following:		3
BIOL 363	Principles of Ecology	
BIOL 372	Evolutionary Ecology of Disease	
BIOL 409	Evolutionary Biology - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	
BIOL 440	Global Change Ecology - CUE (https://catalog.louisville.edu/undergraduate/general-education-requirements/)	

Biology Electives ²	2
Minimum Total Hours	21

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.

¹ Fulfills General Education requirement.

² BIOL 102, BIOL 104, BIOL 257, BIOL 258, BIOL 260, BIOL 261, BIOL 262 and BIOL 263 may not count toward electives in the minor.