

MIN Biol

Minor in Biology

Under Review | Fall 2023

Proposal Information

<div>Status</div> <div>Active</div>	<div>Workflow Status</div> <div>In Progress</div> <div>Faculty Senate Approval, Faculty Senate</div> <div>Waiting for Approval Faculty Senate Approval</div> <div>Rick Holmes</div> <div>Nancy Middlebrook</div> <div>expand ▲</div>
	<div>Changes</div> <div><div>• Minor Requirements</div><div>• Proposed Effective Term and Year</div><div>• Sponsoring faculty member</div><div>• Faculty email</div><div>• Program Justification</div></div> <div>Show All ▼</div>

Proposal Information

<div>Proposed</div> <div>Sponsoring faculty member ⓘ</div> <div>Cristina Takacs-Vesbach</div>	<div>Proposed</div> <div>Faculty email</div> <div>cvesbach@unm.edu</div>
<div>Existing</div> <div>Sponsoring faculty member ⓘ</div>	<div>Existing</div> <div>Faculty email</div>
<div>College</div> <div>College of Arts & Sciences</div>	<div>Department</div> <div>Biology</div>
	<div>Campus</div> <div>Main Campus</div>

Effective Term and Year

Proposed
Proposed Effective Term and Year
Fall 2023

Existing
Proposed Effective Term and Year
Fall 2006

Justification

Proposed
Program Justification

We are proposing a redesign of our BS and BA degrees, including a new Introductory core course sequence. Consequently, the minor needs to be updated too.

Existing
Program Justification

Associated Forms

Proposed
Select any associated course forms that exist
BIOL 2101 - Principles of Biology: Molecules to Cells (3) |
Under Review
BIOL 2102 - Principles of Biology: Organisms to Ecosystems
(3) | **Under Review**
BIOL 2103L - Principles of Biology: Introductory Laboratory
(1) | **Under Review**

Existing
Select any associated course forms that exist

Proposed
Select any associated program forms that exist
BA BioBS Bio

Existing
Select any associated program forms that exist

Program Category and Level

Program Category
Minor

Program Level
Undergraduate

Degree, Minor, or Certificate Name
Minor in Biology

Proposed
New Graduate Program
No

Dual Degree
No

Proposed
New Undergrad Degree/Certificate
No

Existing
New Graduate Program
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Existing
New Undergrad Degree/Certificate
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Catalog Information

Program Description

Grades of "C" or better are required in all courses counted for the minor. Transfer students must obtain 6 Biology credit hours at UNM.

File Uploads

Proposal File Upload

Executive Summary Upload

Associate Provost Memo

Minor Program Information

Minor Requirements

- Complete all of the following
 - Complete the following:
 - ~~BIOL2110C - Principles of Biology: Cellular and Molecular Lecture and Laboratory- (4)~~
 - ~~BIOL2410C - Principles of Biology: Genetics Lecture and Laboratory- (4)~~
 - ~~BIOL303 - Ecology and Evolution- (3)~~
 - ~~BIOL303L - Ecology and Evolution Laboratory- (1)~~
 - ~~BIOL304 - Plant and Animal Form and Function- (3)~~
 - ~~BIOL304L - Plant and Animal Form and Function Laboratory- (1)~~
 - **BIOL2101 - Principles of Biology: Molecules to Cells (3)**
 - **BIOL2102 - Principles of Biology: Organisms to Ecosystems (3)**
 - **BIOL2103L - Principles of Biology: Introductory Laboratory (1)**
 - ~~Earn at least 6 credits from the following types of courses:
6 additional credit hours of biology.~~
 - **Complete the following:**
 - **BIOL300C - Evolution (4)**
 - ~~BIOL 1110, 1110L, 1140, 1140L, 2305, and 499 are not allowed for credit for the minor in Biology.~~
 - **Complete at least 2 of the following:**
 - **BIOL301C - Molecular and Cellular Biology (4)**
 - **BIOL302C - Genes to Genomes: Lecture and Laboratory (4)**
 - **BIOL304 - Plant and Animal Form and Function (3)**
 - **BIOL310C - Principles of Ecology (3)**
 - **BIOL351 - General Microbiology (3)**
 - **Earn at least 6 credits from the following types of courses:
elective courses in Biology.**
 - **BIOL 1110, 1110L, 1140, 1140L, 2305, and 499 are not allowed for credit for the minor in Biology. Up to 2 credit hours of BIOL 402 may be applied toward the biology minor. Up to 4 credit hours of BIOL 400 may be applied toward the biology minor. BIOC 423 may be used toward the biology elective hours ONLY if it is not being used toward the major or minor in chemistry.**

Grand Total Credits: 23 - 25