

# MIN Biol

## Minor in Biology

Under Review | Fall 2023

### Proposal Information

---

**Status**

Active

**Workflow Status**

In Progress

**Faculty Senate Approval, Faculty Senate**

expand ▲

Waiting for Approval | Faculty Senate Approval

Rick Holmes

Nancy Middlebrook

**Changes**

- Minor Requirements
- Proposed Effective Term and Year
- Sponsoring faculty member
- Faculty email
- Program Justification

Show All ▼

### Proposal Information

---

Proposed

**Sponsoring faculty member** ⓘ

Cristina Takacs-Vesbach

Proposed

**Faculty email**

cvesbach@unm.edu

Existing

**Sponsoring faculty member** ⓘ

Existing

**Faculty email**

**College**

College of Arts & Sciences

**Department**

Biology

**Campus**

Main Campus

### 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**

Proposed

**Select any associated program forms that exist**

BA BioBS Bio

Existing

**Select any associated program forms that exist**

Existing

**Select any associated course 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**  
--

Existing  
**New Undergrad Degree/Certificate**  
--

## 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**