

# Biology 101: Introduction to Biology

**Semester:** [Fall/Spring YYYY]

**Instructor:** [Instructor Name]

**Email:** [Instructor Email]

**Office Hours:** [Days & Times]

## Course Description

This course provides an introduction to the fundamental concepts and principles of biology. Topics include cell structure and function, genetics, evolution, ecology, and the diversity of life. Designed for undergraduate students without previous background in biology.

## Learning Outcomes

- Understand and explain basic biological concepts and terminology.
- Apply scientific methods and critical thinking to biological questions.
- Demonstrate knowledge of cell biology, genetics, evolution, and ecology.
- Communicate scientific information effectively.

## Required Textbook

[Author], *[Textbook Title]*, [Edition], [Publisher], [Year].

## Course Schedule

Week	Topics	Readings
1	Introduction to Biology; Scientific Method	Chapter 1
2	Cell Structure and Function	Chapter 2
3	Genetics and Inheritance	Chapter 3

## Assessment & Grading

- Quizzes: [XX%]
- Midterm Exam: [XX%]
- Final Exam: [XX%]
- Assignments: [XX%]
- Participation: [XX%]

## Course Policies

### Attendance

[Attendance policy goes here.]

### Late Work

[Late work policy goes here.]

### Academic Integrity

[Academic integrity policy goes here.]

## **Important Dates**

- Midterm Exam: [Date]
- Final Exam: [Date]
- Drop/Add Deadline: [Date]

## **Resources**

- University Tutoring Center: [Contact Info]
- Library: [Contact Info]
- Disability Services: [Contact Info]