Introduction to Biology – C190
Course Feedback

Overview
This course is a foundational introduction to the biological sciences. The overarching theories of life from biological research are explored as well as the fundamental concepts and principles of the study of living organisms and their interaction with the environment. Key concepts include how living organisms use and produce energy; how life grows, develops, and reproduces; how life responds to the environment to maintain internal stability; and how life evolves and adapts to the environment.

Competencies

▲ Living Organisms
The graduate analyzes the characteristics and classification of living organisms.

▲ Chemistry
The graduate analyzes the basic chemical composition of cells and the basic processes that happen at the cellular level.

▲ Cells
The graduate analyzes different types of cells based on their structures and biological functions.

▲ Genetics
The graduate analyzes the biological basis for and patterns of heredity and gene expression.

▲ Organisms and their Environments
The graduate analyzes interdependencies of organisms and their environments.

Learning
Getting Started
Welcome to Introduction to Biology! Your Acrobatiq Learning Resource contains all of the materials you will need to prepare for the assessment. This learning resource includes readings and several other activities with immediate feedback to improve and test your knowledge. These include the virtual labs activities, “Did I Get This,” and “Learn by Doing.” The learning resource also includes “Personal Practice” quizzes and “Unit Tests.” For the best understanding of the concepts, work through each of the modules in order, completing all of the activities on each page. Check your understanding of the modules and units by completing the “Personal Practice” and “Unit Test” activities. As you work through the content, it is recommended that you write out notes on the learning objectives located at the top of each page in the learning resource. Additionally, you can attend live review sessions and meet with course instructors to review your work, assess your understanding, and address questions.

Cohort Sign-up
Cohorts provide additional structure and support for challenging aspects of this course. In a cohort you receive specific homework assignments and meet online with mentors and students regularly to discuss the challenging topics.

Assessments

- Preassessment: Introduction to Biology
  
  STATUS: Not Attempted
  
  # OF ITEMS: 70
  
  TIME ALLOCATED: 120 minutes
  
  CODE: PKBC

  TAKE NOW

- Objective Assessment: Introduction to Biology
  
  STATUS: Not Attempted
  
  # OF ITEMS: 70
  
  TIME ALLOCATED: 120 minutes
A score of **Competent** or **Exemplary** is required to pass all assessments. Passing a preassessment does not guarantee you will pass the high stakes assessment. On objective assessments, you will be charged a retake fee for the third attempt and every attempt thereafter. For more information [click here](https://my.wgu.edu/courses/course/5360001).

**Course Information**

- Live Events Calendar
- Accessibility Policy
- Pacing Guide
- WGU Library
- The Writing Center
- Student Success Center

**Course Instructor Group**

*Email: lifescience@wgu.edu*