

BI 103 : Biology

Presents the evolutionary relationships among the kingdoms. Includes a comparison of biological systems across kingdoms. Designed as a laboratory science course for non-biology majors.

Credits 4

Prerequisites

Equivalent placement test scores also accepted.

Subject

[Biology](#)

Course Outcomes

Upon successful completion students will be able to:

- Use classification and evolutionary relationships among taxa to identify strategies that organisms employ to sustain life.
- Communicate an understanding of biodiversity and conservation and its value to the student, to our society, and to the natural environment.
- Gather and apply knowledge of form and function to qualitatively and quantitatively explain how organisms live.
- Use laboratory experiences comparing species characteristics to organize an understanding of evolutionary relationships.
- Appreciate aesthetic value of living organisms in the natural world.
- Use scientific knowledge of body systems to critically evaluate experimental outcomes and apply them to human health and the environment.

Prerequisite Courses

[BI 101](#)

[WR 115](#)

[RD 115](#)