

Biology

This survey course presents the fundamental concepts of biology. Students approach concepts such as the scientific method and bioethics through real life applications. The course presented an overview of the components of human anatomy, the process of evolution, and a consideration of taxonomy within plant and animal life.

Learning Objectives

Upon completion of this course, the student will be able to:

- Categorize organisms.
 - Describe the relationship between chemistry and the characteristics of living things.
 - Explain the process of photosynthesis and cellular respiration.
 - Identify plant and animal cell structure and functions.
 - Identify human organ functions.
 - Describe the relationship between reproduction, heredity, and DNA.
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Keywords

Scientific method, fundamental concepts related to molecules, an introduction to cells, genetics and biotechnology, human anatomy and the theory of evolution biological taxonomy

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