

Principles of Biology Lecture [3 units] BIOL-100 (Sections 580 & 581)

Los Angeles Valley College

Summer 2023 (June 18) – August 2023

a. Important Messages:

This is a high-level introductory biology course. You will learn and practice using various subjects of biology and will engage in scientific research together. This syllabus has information about the course and some information about our college.

1. Overview to Biological Processes (Concepts/Concepts):

- **Structure & Function:** The relationship between the two.
- **Evolution:** The process of change in the characteristics of a population over time. This includes concepts of natural selection and genetic drift.
- **Energy:** The flow of energy through the system. This includes concepts of photosynthesis and cellular respiration.
- **Information:** The flow of information through the system. This includes concepts of DNA, RNA, and protein synthesis.

b. Course Objectives:

- **Identifying:** The ability to identify **biological** processes.
- **Understanding:** The ability to understand the concepts of biology. This includes concepts of cell structure, photosynthesis, cellular respiration, and the flow of energy and information. This includes concepts of DNA, RNA, and protein synthesis.
- **Applying:** The ability to apply biological concepts to real-world situations.
- **Communicating:** The ability to communicate biological concepts to others.
- **Assessing:** The ability to assess biological concepts and processes.

Biology 100 Principles Applications

Huangqi Zhang



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