

BY 114 : General Biology I

ACTS Equivalent Course Number BIOL 1014

Lecture Hours 3

Lab Hours 3

Credits 4

General Biology I is a lecture-laboratory course designed to familiarize the student with basic biological principles related to: chemistry of cells; cell structure and function; mitosis and meiosis; DNA structure and protein synthesis; evolution and taxonomy; viruses, bacteria, protists, and fungi; invertebrates; animal behavior and population ecology.