

BIOL 111: PRINCIPLES OF BIOLOGY (N)

Lecture and lab. The biological sciences as a process of inquiry, with emphasis on general principles including the structure and function of major biological molecules such as DNA, RNA, protein, lipids, and carbohydrates. This course emphasizes basic cell biology, fundamental biochemical pathways, and introductory genetics. This course provides the foundation for all other biology courses and is the first course in a two part sequence with BIOL 112. Fall. Lab fee.

Credits: 4

Prerequisites:

Prerequisite: A passing score on the placement test administered by the Biology Department, or a grade of D- or better in [BIOL 101](#).

Department: [Biology](#)