

Common Course Number: BSC-2085-L

Course Title: Human Anatomy and Physiology I Laboratory

Catalog Course Description:

Laboratory for BSC-2085, Human Anatomy and Physiology I. Upon successful completion of this course, the students should be able to complete laboratory exercises, practices with models, charts, videos, and computers that reinforce topics covered in BSC2085 (Integumentary System, Skeletal System, Muscular System, Nervous System , and Special Senses) .

Credit Hours Breakdown: 1 lecture hour

Prerequisite: None

Co requisite: BSC-2085, Human Anatomy and Physiology I

Course Competencies:

Competency 1: The integumentary system

Upon successful completion of this laboratory, the students should be able to recognize the various skin components of the integumentary system by:

- 1.1 Describing the properties of the tissues that make up the skin.
- 1.2 Stating the location and functions of various skin tissues.
- 1.3 Identifying, from prepared slides, selected skin tissues and structures
- 1.4 Identifying the structures of epidermal and dermal layers of skin.
- 1.5 Identifying the major parts of the hair.