
BIOL 048: Human Physiology

Physiology is the study of the organ systems of the human body and the physiological principles involved in normal function. Emphasis is upon cellular and organ system function, integration and homeostasis, and regulatory mechanisms. The laboratory includes experiments stressing function of the body systems. Some experiments will be carried out on the students themselves.

Letter Grade

Units: 5

Lecture Hours: 48 – 54, Lab Hours: 96 – 108

Prerequisites: BIOL 047, CHEM 002 or BIOL 047, CHEM 030A or BIOL 047, CHEM 001A

Co-Requisites: None

Advisory: None

Additional Requisite Information:

The honors version of the same course may be used to satisfy a requisite requirement

Transferable to both UC and CSU

WVC GE: Area A-5: Natural Sciences

CSU GE: Area B2 - Life SciencesArea B3 - Laboratory Activity- Lab course used from B1 or B2

UC/IGETC GE: Area 5B - Biological SciencesArea 5C - Laboratory

C-ID: BIOL 120 B - Human Physiology with Lab