Nebraska Wesleyan University

BIO 3210 Advanced Human Anatomy and Physiology II

Catalog

2025-2026

Course Description

Human Anatomy and Physiology is the study of structure and functions of the human body. This course will cover the topics of blood, the cardiovascular, lymphatic, respiratory, endocrine, digestive, renal and reproductive systems as well as nutrition and metabolism, acid-base, fluid, and electrolyte balance, and human development.
Three lectures per week.
One 3-hour lab per week.
Prerequisite(s): CHEM 1110 Chemical Principles I and sophomore standing.

Corequisite(s): BIO 3210L Advanced Human Anatomy and Physiology II Lab.
(Normally offered each spring semester.)

Course Hours

3 hours

Departments

1. Biology