

Anatomy and Physiology

Course Description

The course involves in- depth study of vertebrates and their related systems. This lab course relies on proper lab techniques and a strong foundation in science. The course begins with the study of external anatomy of vertebrates and next explores the other systems. with the Current issues are explored as they arise throughout the course.

This course will help prepare students for further study in human and veterinary medicine, nursing, physical and occupational therapy, dentistry, biotechnology and related fields at the college level. Structure and function of cells, tissues, organs, and systems of the human will be examined. Detailed dissection will be correlated with the study of human anatomy. Students may conduct clinical and physiological laboratory studies in addition to anatomical studies.