

Course Objectives/Course Outline
Spokane Community College

Course Title: Anatomy and Physiology I

Prefix and Course Number: BIOL 204

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Demonstrate skills in using laboratory equipment.
- Recognize and use vocabulary specific to the human body and human health.
- Recognize the characteristics of the major tissue groups found in the human body and understand their functions.
- Recognize all the major bones and their processes.
- Understand the basic physiology of bone tissue and control mechanisms.
- Recognize the major skeletal muscles, their actions, origins and insertions.
- Understand basic physiology of muscle tissue.
- Recognize the organs and various components of the nervous system.
- Understand the basic physiology of nervous tissue.
- Recognize the various components of general and special sensory apparatus and their basic functions.
- Perform laboratory exercises related to the above course learning objectives, record observations, gather and analyze data.

Course Outline

- I. Exams developed from:
 - A. Lectures
 - B. Texts
 - C. Discussions
 - D. Laboratory exercises