# OAKS CHRISTIAN ONLINE

# **Anatomy and Physiology Syllabus**

## **Course Description**

Explore the organization of the human body and how it works. Acquire knowledge necessary to understand what the body is doing and how you can help the body cope with many different situations. Body systems will be studied in order to understand how their structure, location, and function allow for interaction with other parts of the body.

This is a yearlong course consisting of 6 units. Upon successful completion students will receive 1 credit towards high school graduation.

#### **Course Overview**

#### Semester 1

- Protection and Support
- Movement
- Communication and Coordination

#### Semester 2

- Transport
- Respiration and Digestion
- Regulation and Reproduction

### **Required Course Materials**

Please access the list of course materials from the OC Online book ordering system and order your materials as soon as possible. Oftentimes, course materials are on back order and you may experience a delay in receiving them, causing students to fall behind in their online coursework. When ordering used or rented materials, be careful that online access codes are also current.

#### **Methods of Evaluation**

Students will demonstrate mastery through the following formative and summative assessments:

- 40% Assignments
- 10% Participation (Discussion Posts, Synchronous Sessions)
- 10% Quizzes
- 25% Final Exam
- 15% Unit Tests