

# Walla Walla Valley Academy

(2019 – 2020)

## Human Anatomy & Physiology

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### Course Description:

Human Anatomy & Physiology is a course designed to prepare the student for Higher Education in Medical / Research / Coaching related careers. These include medicine, dentistry, nursing, occupational therapy, physical therapy, speech therapy, rad-tech, and physical education. This course is designed to help inspire students in a greater appreciation of the complexity of our bodies designed and created by our Creator God. SLO's (I a, II bii, c, d)

Course objectives: Upon completion of this course a student should be able to –

1. Recognize the Creator's wonderful plan of design in the human body. (I cii)
2. Think independently and scientifically. (II a, b, c, d)
3. Understand that man's health depends upon maintaining the balance that exists in our bodies (homeostasis). A disruption of this balance can lead to disease and eventually death. (III a)
4. Understand the basis of biochemistry, cell structure and physiology, as well as be able to recognize and name anatomical parts of the human body and how these structures relate to each one another. (I a)
5. Learn to use resources to one's benefit now and in the future. (I a,b,c)

## **Tools for Success in A&P**

The goals for learning are achieved through many different approaches in order to tap into the strengths of each individual student.

- I. Regular worships that point to our Creator God.  
(I a, b, c)
  
- II. Test and quizzes.  
(II a, c)
  
- III. Lectures based upon the given materials as well as those articles found in publications.  
(II a, c)
  
- IV. Multimedia software.  
(II d)
  
- V. Group activities  
(II b)
  
- VI. Dissections  
(II b)
  
- VII. Labs and lab exams  
(II b)
  
- VIII. Video presentations.  
(II d)

## **Former Students were successful when they applied the following.**

- Take an active role in participation
- Absorb the hands on activities that solidify lessons
- Develop a clear method of note taking and the organization of materials
- Complete all assignments and submit these on time. In the event that one has an absence that is excused, the number of days missed are the number of days available to make up late work from the return day. Exceptions will be made...
- Use resources such as the instructor, text, classmates, library, models and technology.

### **Grades**

		<b><u>% Weight</u></b>
93% - 100 %	A	
90% - 92%	A-	15% Quizzes
87% - 89%	B+	25 % Homework
83% - 86%	B	35 % Chapter tests
80% - 82%	B-	20 % Mid Sem Exam
77% - 79%	C+	2.5 % Attendance
74% - 76%	C	2.5 % Participation
70% - 72%	C-	
67% - 69%	D+	
63% - 66%	D	40 % 1 <sup>st</sup> Quart
60% - 62%	D-	40 % 2 <sup>nd</sup> Quart
59%		20 % Final Semester Exam

# Academic Honesty

Morally and spiritually, Walla Walla Valley Academy is dedicated to a high standard of scholastic integrity. Students at WWVA are expected to maintain this high standard of academic honesty in this course. Examples of dishonest practices include, but are not exclusively limited to:

1. Copying or obtaining answers from someone else's quizzes, exams, laboratory work, electronic devices or any type of written work in which original answers are required.

2. Use of notes or texts as sources of information in writing quizzes, tests, or examinations, unless specifically stated as allowable.

3. Unauthorized collaboration in the writing up of laboratory discussion or conclusions sections. However, collaboration of reporting of RESULTS is permitted if it was a team effort.

**4. Written essay answers, for the purpose of this course should be summarized in your own words, unless use citing quotations.**

The discovery of dishonest practices within the context of this class will result in a zero for the assignment / assessment and further disciplinary action from the Walla Walla Valley Academy Administration may be taken.

## Electronics:

The use of electronics is not permissible unless announced otherwise in the classroom. There may be an occasion that I may ask you to take out your cell phones or tablets during class for research, projects and assignments. But unless specified, cell phones are not to be used.