



*Fairfield Ludlowe High School - Fairfield Warde High School*

# HUMAN ANATOMY & PHYSIOLOGY MAINTENANCE 30

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Insert Teacher Name

Insert Room Number

Semester

Insert Period

Insert Email Address

## COURSE DESCRIPTION

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This course provides an introductory treatment of the structure and function of the human body for the following topics: anatomical terminology; tissues; cardiovascular system; blood; immunology; respiratory system; digestive system; and special senses. Each topic is approached from simple to increasingly complex levels, where an understanding of the concepts is emphasized rather than mere memorization. Students are encouraged to work independently and in cooperative groups within the lab/classroom with teacher guidance. Some laboratory exercises involve animal dissection and students are expected to participate.

## COURSE OBJECTIVES

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Students will understand that:

- as a result of the coordinated structures and functions of organ systems, the internal environment of the human body remains relatively stable (homeostatic) despite changes in the outside environment.
- organisms have a variety of mechanisms to combat disease.
- the fundamental life processes of plants and animals depend on a variety of chemical reactions that occur in specialized areas of the organism's cells.

## UNITS OF STUDY

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- The Cardiovascular System
- Blood
- The Lymphatic System and Immunity
- The Respiratory System
- The Digestive System
- The Sensory System

## COURSE POLICIES AND REQUIREMENTS

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### GRADING

Summative Assessments:	90%
	Insert Categories/Weighting (ie. Papers – 30%)
Formative Assessments:	10%
	Insert Categories/Weighting (ie. Quizzes – 50%)
Behavioral Characteristics:	0%
	Insert Categories/Weighting (ie. Particip. - 90%)
Insert Additional Grading Information Here	

## **MATERIALS**

Insert Course Materials Here (ie. Textbook, Binder, Calculator, Highlighters)

## **EXPECTATIONS OF STUDENTS**

Insert Course Expectations Here

## **EXTRA HELP**

Insert Course Expectations Here

Insert Additional Information Here