

COURSE TITLE: Anatomy & Physiology CP

Level of Difficulty	Estimated Homework	Prerequisites
Difficult	30-60 minutes	District: Biology CP with a grade of C or better Department Suggestion: Biology CP with a grade of C or better

Course Description:

In this course you will be introduced to the structure and function of the human body in an effort to acquire an integrated view of how the human body works. The larger concepts of homeostasis and maintenance of the internal environment will be emphasized. Students will explore these topics through discussions, laboratory investigations, teacher lecture, in-class assignments, and dissections. This course contains a lot of vocabulary terms and it assumes an understanding of fundamental biological concepts.

Units of Study include:

- Unit 1: Introduction to Anatomy terminology, root words, & imaging techniques
- Unit 2: Integumentary System (Skin)
- Unit 3: Skeletal System
- Unit 4: Nervous System
- Unit 5: Muscular System
- Unit 6: Circulatory System
- Unit 7: Respiratory System
- Unit 8: Digestive System
- Unit 9: Excretory/Urinary System
- Unit 10: Immune System
- Unit 11: Reproductive System
- Fetal Pig Dissection: Review for Final

*Endocrine System hormones are taught within appropriate units

Grading:

The grading system is based on weighted percentages. Each assignment will have a point value within the weighted category. Assessments are weighted much more heavily than in-class work and homework. Individual teachers may make modifications on the weighted percentages.

Syllabus:

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Supplemental Information:

Homework Estimate: This is a general guideline for planning and scheduling purposes. A student's ability level may affect actual preparation time needed.