

Year at a Glance



Anatomy and Physiology /Honors

2000350 / 2000360

2021-2022 School Year

Course Description:

This course provides exploratory activities in the structure and function of the human body. The content includes anatomical terminology, cells and tissues, special sensory organs, major body systems, homeostasis, and human disorders. Selected laboratory investigations include the use of the scientific method, measurement, laboratory apparatus, and safety. Preserved animal studies may be a part of the laboratory experience.

Textbook Publisher:

[Savvas](#) – Essentials of Human Anatomy & Physiology (Students have online access through My.SarasotaCountySchools.net)

Other Supplemental Resources:

[FSA Portal](#)

Standards:

Available on [CPalms](#)

[Anatomy and Physiology](#)

[Anatomy and Physiology Honors](#)

Benchmark Assessment Dates

Midterm – School Midterm Exam Schedule

Final Exam – School Final Exam Schedule

Note teachers may use additional resources as noted on individual classroom syllabuses. For specific questions regarding individual classrooms please contact the teacher for clarification.

Quarter	Major Concepts/Topics
1	Unit 1 – Anatomical Language, Scientific Thinking and Homeostasis Unit 2 – Cells, Tissues and Levels of Organization Unit 3 – Integumentary System Unit 4 – Skeletal System
2	Unit 5 – Muscular System Unit 6 – Nervous and Sensory System Unit 7 – Endocrine System
3	Unit 8 – Cardiovascular System Unit 9 – Lymphatic, Immunity and Health Unit 10 – Respiratory System
4	Unit 11 – Diversity of Life Unit 12 – Urinary System

Students earning a [standard high school diploma](#) must earn three (3) Science credits. One (1) of which must be in Biology 1, the other two (2) of the three (3) must be equally rigorous with laboratory components. The student must also pass the Florida Standard Assessment (FSA) Biology 1 End of Course Exam (EOC), which constitutes 30 percent of the final course grade. More information on graduation requirements and concordant scores can be found here: [Graduation Requirements for Florida’s Statewide Assessments](#).