

Anatomy & Physiology Syllabus

Spring 2022

Teacher: Adia Thomas
Email: athomas@madisonschools.k12.va.us
Phone: 540-948-3785 x4104
Room: 104
Canvas: <https://madisonschoolsva.instructure.com/>
[Course Organizer](#)

Welcome to Anatomy & Physiology!

Anatomy and Physiology is a course for students interested in pursuing a career in the health sciences or understanding more about the human body. Generation of knowledge about human anatomy will occur via direct instruction initially and then move to project-based learning experiences.

Acquisition of the language of anatomy is crucial for developing a clear understanding of the physiological aspects of human body systems. Research skills will be presented using art and technology.

Classroom Values:

1. *Students are to follow all school rules as written in the handbook.*
2. *Students will treat classmates, teachers, and classrooms with respect.*
3. *Students will be responsible for their learning by being prepared for class, completing assignments on time and studying.*

Academic Expectations:

- Course material will be posted in Canvas weekly. Students will be expected to access learning materials and complete assignments through Canvas.
- Grades will be determined by the satisfactory and timely completion of assignments, labs and assessments and will be assigned using the MCHS grading scale.
- PowerSchool can be checked for updated grades each Friday.
- Students are expected to have a signed Lab Safety Contract before being admitted to perform laboratory work. Students that do not get their signed lab contract returned prior to the first academic Friday of the year will be given an equivalent assignment but will perform no hands-on work.
- Students that are absent will be given one day per day missed to turn in missing work. Unexcused late work will be accepted with a 5% deduction each academic day. Unexcused work that is more than a week late will be given a grade of zero

and cannot be made up. Missing labs may be made up with an alternative assignment. It is the student's responsibility to collect any missing assignments.

Suggested Supplies:

- Chromebook / Laptop
- Folder / Binder
- Index cards
- Pens / Pencils
- Colored pencils

Textbook Info: Marieb and Hoehn Human Anatomy & Physiology, 11th ed (2019), available as an eText or physical copy.

State guidelines: Visit this link to view the Virginia Department of Education guidelines <https://doe.virginia.gov/instruction/science/vdoe-science-content-guidelines-anatomy.docx>

Communication:

The best way to contact me is via email. I will do my best to respond within 24 academic hours.