



## **Course**

Anatomy & Physiology

*“Apologia’s award-winning Advanced Biology curriculum is written to your student in a conversational tone and cultivates independent learning. The lessons and illustrations are also designed to engage them both analytically and creatively. This course will provide them with an advanced understanding of biology while also preparing them for college-level biology and the ACT. They’ll learn about the body’s organ systems, ranging from the digestive and respiratory systems to the endocrine and lymphatic systems. It also covers the reproductive system in detail, but is done so with respectful illustrations and descriptions.”—Apologia Website*

*Students will have a full lab experience consisting of microscope work and dissections. Emphasis will be placed on accurate drawing and labeling of specimens as well as writing in-depth conclusions for each experiment. Coloring pages will be utilized to aid student memorization of the different types of cells, tissue, organs and organ systems.*

Recommended Grade Level: 10+

Prerequisites: Biology

## **Required Curriculum for all students (no e-books nor CD versions please)**

1. Apologia *Advanced Biology in Creation: The Human Body* Student Textbook (2<sup>nd</sup> edition) by Shannon and Yunis
2. Apologia *Advanced Biology in Creation: The Human Body* Solutions/Test Manual (2nd edition) by Shannon and Yunis
3. *Kaplan Anatomy Coloring Book* by Stephanie McMann and Eric Wise (10th edition)

## **Optional Resources for all students**

Apologia *Exploring Creation with Advanced Biology: The Human Body* Student Notebook by Shannon and Yunis

## **General Supplies**

2” 3-Ring Binder with tabs  
Colored pencils  
Notebook paper  
Pencils

## **Instructor**

Ms. Lezlie Haynes, please contact soonerstn@gmail.com if you have any questions.