



Course Title: Human Anatomy & Physiology

Description:

This 32-week advanced biology course provides the student the opportunity to gain knowledge and a deeper understanding of the human body's structure and systems. Areas of study include: cell structure, skeletal structures, nervous system, endocrine glands, muscular system, heart and circulatory system, immune system, respiratory system, urinary system, digestive system, and the reproductive system. Taught with technical expertise and from a Christian worldview, this class will help prepare students interested in biomedical, nursing, and other health-related careers. In-class dissections will be used for hands-on anatomical study.

Prerequisites: Grades 10+ and successful completion of Biology

Tuesdays 12:20-1:50 PM – Starting August 6; 32 weeks

Minimum 6 students required to start

Textbook: Provided on loan

Apologia Exploring Creation with Advanced Biology, Apologia (2nd ed.)

Other required materials: (not final)

Advanced Biology Solutions and Test Manual

Lab Notebook (Teacher will provide specifications)

Teacher:

Dana Williams-Perez; Contact Bellevue Tutorial, 901-347-5518, tutorial@bellevue.org

Cost:

\$450 (32 weeks)

No other fees

About the teacher:

Dana Williams-Perez will be joining our team this year. She brings with her a knowledge of Anatomy and Physiology with over 30 years of experience. Dana earned her Degree in Nursing in 1987 and has been a Registered Nurse working in various areas of nursing. Dana earned her Bachelors in Science after graduating from Nursing School. Currently, she is working part time on her MSN in the field of Family Nurse Practitioner. Having homeschooled for 12 years, she understands the importance of pouring a “True” education into young students. She has a passion for sharing the marvel of God’s creation with students. Her desire is to bring this alive through the study of Human Anatomy. She desires to pass on a love for Anatomy and Physiology to future students.