



## **Pulaski Academy Upper School**

### **Career-Focused Science Course Recommendations**

#### **For Students Interested in Architecture**

Suggested Courses:	H Biology, H Chemistry, AP Physics 1
First-Priority Electives:	AP Physics 2, AP Physics C, Engineering, Graphic Design, Stagecraft
If Schedule Allows:	AP Chemistry, AP Environmental Science, Graphic Design II, Advanced Stagecraft

#### **For Students Interested in Engineering**

Suggested Courses:	H Biology, H Chemistry, AP Physics 1
First-Priority Electives:	AP Physics 2, AP Physics C, Engineering, Computer Science I and II
If Schedule Allows:	AP Chemistry, AP Environmental Science, Honors Software Development

#### **For Students Interested in Nursing, Physical Therapy, and Other Allied Health Professions**

Suggested Courses:	H Biology, H Chemistry, AP Physics 1
First-Priority Electives:	AP Biology, H Organic Chemistry, Anatomy/Physiology
If Schedule Allows:	Forensic Science, AP Chemistry

#### **For Students Interested in Medical School**

Suggested Courses:	H Biology, H Chemistry, AP Physics 1
First-Priority Electives:	H Organic Chemistry, AP Biology, AP Chemistry
If Schedule Allows:	AP Physics 2, Anatomy/Physiology, Forensic Science

**Science Fair Participation:** All students complete a science fair project as a part of the 9th grade Biology curriculum. However, students seeking a career in the field of science are strongly encouraged to participate in science fair projects and competitions each year of high school.