



# San Geronimo High School

## Academy of Health Science

**VISION STATEMENT:** To engage students in their pursuit of an academically challenging career plan based on individual interests, talents and goals crucial for success to be future-ready.

**MISSION STATEMENT:** The Academy of Health Science (AOHS) prepares students for career opportunities in the health care industry by applying science, technology, engineering and math (STEM) skills to solve real-world problems through project based experiences and collaboration with industry professionals.

**DESCRIPTION:** The rigorous AOHS curriculum allows students to investigate careers in the health care industry as they study the concepts of human anatomy and physiology, public health, genetics, and microbiology through work-based learning experiences. They will explore the interactions of human body systems as they pertain to prevention, diagnosis and treatment of disease.

### CAREER OPTIONS:

- Doctor
- Dentist
- Physician Assistant
- Nurse
- Respiratory Therapist
- Medical Administration
- Physical Therapist
- Nurse Practitioner
- Medical Records and Billing



### COURSES:

- Principles of Biomedical Science
- Human Body Systems
- Environmental Sustainability
- Medical Interventions



**BE FUTURE  
READY**