

# HEALTH SCIENCE

The Health Science Technology Pathway allows students to investigate careers in the health professions field through specialized coursework and unique enrichment opportunities. HST has developed various partnerships throughout the medical community. HST students gain in depth knowledge of HST careers through off campus visits, career guest speakers and certification trainings with the Red Cross.



## COURSE SEQUENCE

9th	Principles of Health Science
10th	Medical Terminology
11th	Health Science Theory
11th	Anatomy/Physiology
12th	Pathophysiology
12th	Practicum in Health Science – Pharmacy with Certification
12th	Practicum of Health Science - Medical Assisting with Certification

- Instructional focus on sciences, terminology & careers in the health profession field
- CPR, AED, First Aid, Red Cross, etc.
- Practicum in Health Science Technology
- Travel to Medical Facilities for fieldwork Experience
- HOSA competitions, Blood Drives