



# BIOMEDICAL SCIENCES

## PROGRAM OVERVIEW

The Biomedical Sciences Program provides students with the knowledge and skills in inquiry science, disease exploration, human body systems, and biomedical engineering. Areas of study include infectious and genetic diseases, molecular biology, oncology, metabolism, homeostasis, and exercise physiology.

## POTENTIAL CAREERS

Biomedical Chemist / Biomedical Engineer / Clinical Engineer / Veterinarian / Molecular Biologist / Physician / Biostatistician / Lab Technician



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Course Sequence  
Biomedical Sciences I  
Biomedical Sciences II  
Biomedical Sciences III  
Advanced Study

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CTSO Affiliation: HOSA