# HOSA HEALTH OCCUPATIONS STUDENTS OF AMERICA

The mission of HOSA is to empower future health professionals to become leaders in the global health community through education, collaboration, and experience.

The purpose of HOSA is to develop leadership and technical HOSA skills competencies through a program of motivation, awareness, and recognition, which is an integral part of the Health Science Education instructional program.



# **Health Science Academy Faculty**

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# BRANDON HIGH SCHOOL OF HEALTH SCIENCES



Our Vision is to be a premier academic health care program, challenging and facilitating high school students as they prepare for careers.

# SUGGESTED PLAN OF STUDY

The Brandon High School of Health Science is an academic/career and technical program designed to prepare students who are planning to enter the field of healthcare or pursue a post-secondary degree in the field of healthcare. During the fouryear program students will be introduced to various career options and skills required to make a successful transition beyond high school. The curriculum pathways exceed the IHL (Institute of Higher Learning) requirements to ensure that students are academically and socially prepared for success in college. For students who prefer to enter a health care position directly upon their graduation, the School of Health Science will prepare students to enter the workforce as a nursing assistant or athletic trainer.

### FRESHMAN YEAR

Health Science I Algebra I or Geometry

HS Biology I

Academy Language Arts I

**World History** 

3 Electives

## SOPHOMORE YEAR

Health Science II

Algebra II or Geometry

Chemistry I

Health Science Anatomy and Physiology

Academy Language Arts II

**US** History

7 Flectives

### JUNIOR YEAR

Health Science III or Sports Med I

Upper Level Math or College Math

Language Arts III or Comp I & II

Choose two Upper Level Sciences: General College Bio I & II

Microbiology/Genetics

Physics

Forensics

3 Electives

### **SENIOR YEAR**

Language Arts IV or College Comp. 1 & 2 Upper Level Science

**US** Government

Health Science IV/Sports Med II

Upper Level Math or College Math

This is a suggested plan of study and is subject to change based on individual student needs.

Please go online to the BHS webpage at bhs.rcsd.ms and click on Academies for more information and to fill out an application

