



HEALTH SCIENCE ACADEMY

Course Description

The Health Science Academy program provides students with an introduction to a variety of healthcare occupations and knowledge of the coursework/career path necessary to enter into various health occupations. This course consists of classroom instruction and clinical rotations, and students will have the opportunity to earn their American Heart Association CPR certification and job shadow with various medical professionals. In year 2, students will have the opportunity to complete Certified Nursing Assistant (CNA) coursework. The coursework in this class is based on the National Health Care Foundation Standards and Accountability criteria.

Courses/Certifications

Year 1

- Basic Life Support (BLS)
- Stop the Bleed (STB)
- First Aid
- AHA Bloodborne Pathogens

Year 2

- Certified Nursing Assistant (CNA) Certification

Program Prerequisites

Students must have completed the 10th grade of high school and have a minimum 2.0 GPA. In addition, students are also required to provide current immunization records, record of a negative test for TB, and will be required to receive a flu vaccine. Year 2 students must be in good academic standing to enroll.

High School/College Credits

Students who successfully complete the Health Science Academy program will earn high school credit and will also have the opportunity to earn articulated college credit.



This program is a CTE state-approved program.

HEALTH SCIENCE ACADEMY

Job Opportunities

- Certified Nursing Assistant (CNA)
- Emergency Medical Technician
- Pharmacy Technician
- Dentist

- Veterinary Medicine
- Physical Therapist
- Registered Nurse
- Diagnostic Medical Sonographer
- Phlebotomist

Annual Salaries

Certified Nursing Assistant
(CNA)

\$18,000 - \$35,000

Registered Nurse
\$45,000 - \$95,000

Physical Therapist
\$52,000 - \$106,000

Dentist
\$70,000 - \$200,000

Pharmacy Technician
\$19,000 - \$38,000

Phlebotomist
\$21,000 - \$42,000

Medical Assistant
\$21,000 - \$40,000

Family Practitioner
\$100,000 - \$166,000

Source: careercruising.com

Instructional Topics

