

HEALTH SCIENCE

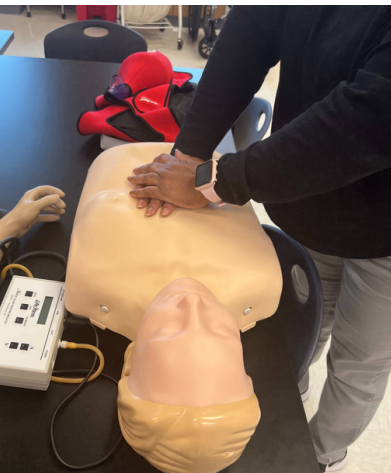
Strom Thurmond Career & Technology Center

Program Details

The Health Science Program at the Career Center is a three year program. Students can begin the health science program in the 10th grade.

Health Science 1 & 2

The Health Science program is offered to students interested in health care. During these courses, students are introduced to careers, law & ethics, cultural diversity, health care language & math, infection control, the organization of health care facilities, health care insurance, patient care skills, medical terminology, and pharmacology. These courses provide a foundation for further advancement in Health Science.



Health Science Clinical Studies

The foundational standards incorporate anatomy and physiology, diseases, therapies and care rehabilitation, prevention, legal standards, ethical and safety practices, advanced technical skills, and information technology applications. Students will have hands-on experiences for expanded knowledge and skills development.

This will occur through job shadowing and clinical rotation. At the end of the school year you will have met the requirements to take the NHA Certified Patient Care Technician Exam.

NHA Patient Care Technician Certification

PCT's are medical professionals who provide daily care for patients. Under the supervision of a registered nurse, they assist with taking vital signs, helping to move patients around the clinic and more.



CAREERS IN HEALTH SCIENCE

- Physician or Surgeon
- Behavior Analyst
- Public Health worker
- Nurse
- Nursing Assistant
- Dentist
- Scientist
- Hospital Administrator
- Health Unit Coordinator
- Hearing aid specialist
- Health educator
- Mental Health Counselor
- Patient Care Advocate
- Pharmacy Sales Rep.
- Physical Therapist
- Occupational therapist
- Registered Diagnostic Medical Sonographer
- Registered Radiologic Technologist
- Research Assistant
- Registered Dietitian

2.4M

NEW JOBS IN
THE NEXT 10
YEARS.
FASTEST
GROWING
OCCUPATION
IN THE U.S.



15%

PROJECTED JOB
GROWTH OVER
THE NEXT 10
YEARS



11%

OF ALL JOBS IN
THE UNITED
STATES ARE IN
THE
HEALTHCARE
SECTOR



\$63K

AVERAGE SALARY
FOR A SOUTH
CAROLINA
HEALTH CARE
WORKER



U.S. Bureau of Labor Statistics



Student organization for future health professionals which provides opportunities for students to develop, practice, and refine their technical, leadership, and team skills to achieve a seamless transition from education to a health profession.

FOR ADDITIONAL INFORMATION
CONTACT STCTC AT (803) 275-1767