The Health Science Career Cluster focuses on planning, managing, and providing therapeutic services, diagnostics services, health informatics, support services, and biotechnology research and development. To pursue a career in the health science industry, students should learn to reason, think critically, make decisions, solve problems, communicate effectively, and work well with others.

CTE PBIZ Pathway Course Sequence

Principles of Health Education

Medical Terminology

Health Science Theory + Health Science Clinical: CNA+ECG

Practicum in Health Science
Theory 1st Time: CMA

Career Outlook

Certified Nursing Assistant

• Median Wage: \$26, 428

*Licensed Vocational Nursing

• Median Wage: \$45, 178

*Nurse Practitioner

• Median Wage: \$107, 872

*Nurse Anesthetist

• Median Wage: \$154, 856

*Requires further certification/education

Postsecondary Opportunities

Associates Degree

• Registered Nurse

Bachelor's Degree

- Registered Nurse
- Informatics Nurse Specialist

Master's Degree & Beyond

- Early Childhood Education and Teaching
- Multicultural Early Childhood Development
- Educational, Instructional, and Curriculum Supervision
- Educational Leadership and Administration

Pathway Components

- CNA Certification
- Pursing LVN Pathway
- Dual Credit Courses
- Work-Based Learning
- Bridge to Workforce & Higher Education