

# Industry Credentials, Concentration Sequences, and Career Clusters

## Introduction to Health and Medical Sciences (8301)

### Industry Credentials:

*These apply only to 36-week courses*

- College and Work Readiness Assessment (CWRA+)
- National Career Readiness Certificate Assessment
- National Health Science Assessment

### Concentration Sequences:

*A combination of this course and those below, equivalent to two 36-week courses, is a **concentration sequence**. A **program completer** is a student who has met the requirements for a CTE concentration sequence and all other requirements for high school graduation or an approved alternative education program. Students wishing to complete a specialization may take additional courses based on their career pathways.*

- Dental Careers I
- Emergency Medical Responder
- Emergency Medical Telecommunications
- Food Science and Dietetics
- Health Informatics
- Home Health Aide
- Introduction to Nutrition for Health and Medical Sciences
- Medical Administration (18 Weeks)
- Medical Administration (36 Weeks)
- Medical Laboratory Technology I
- Medical Terminology (18 Weeks)
- Medical Terminology (36 Weeks)
- Physical/Occupational Therapy I
- Radiologic Technology I
- Respiratory Therapy I
- Sports Medicine/Athletic Training I

- Sports Medicine/Athletic Training I Condensed
- Sterile Processing Technician
- Surgical Technologist I

### **Career Clusters, Career Pathways, and Occupations:**

- Health Science
  - Diagnostics Services
    - Nuclear Medicine Technologist
    - Phlebotomist
    - Radiologic Technologist, Radiographer
  - Health Informatics
    - Clinical Ethicist
    - Medical Information Technologist
    - Medical, Health Services Manager
  - Therapeutic Services
    - Audiologist
    - Exercise Physiologist
    - Optician
    - Physician
    - Recreation Therapist