

# Industry Credentials, Concentration Sequences, and Career Clusters

## Healthcare Information Security

### 8339 - 36 weeks

#### Industry Credentials:

*These apply only to 36-week courses.*

- Electronic Health Record Certification (EHRC) Examination
- Health Informatics 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.*

- Cybersecurity Fundamentals (6302/36 weeks)
- Health Informatics (8338/36 weeks)

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

- Health Science
  - Health Informatics
    - Bioinformatics Technician
    - Health Information Specialist
    - Health Information Technician
    - Medical Information Technologist
- Information Technology
  - Information Support and Services
    - Computer Support Specialist
    - Information Systems Security Manager
  - Network Systems
    - Computer Security Specialist
    - Information Security Analyst
  - Programming and Software Development
    - Informatics Nurse Specialists