

Industry Credentials, Concentration Sequences, and Career Clusters

Healthcare Information Security (8339)

Industry Credentials:

These apply only to 36-week courses

- College and Work Readiness Assessment (CWRA+)
- Electronic Health Record Certification (EHRC) Examination
- Health Informatics Assessment
- National Career Readiness Certificate Assessment: Applied Math
- National Career Readiness Certificate Assessment: Graphic Literacy
- National Career Readiness Certificate Assessment: Workplace Documents
- Workplace Readiness Skills for the Commonwealth Examination

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
- Health Informatics

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 User Support Specialist
 - Information Systems Security Manager

- Network Systems
 - Computer Security Specialist
 - Information Security Analyst
- Programming and Software Development
 - Informatics Nurse Specialists