

HEALTH INFORMATION TECHNOLOGY

DATA MANAGEMENT

Health Information Technology is a behind-the-scenes healthcare career that is steadily growing in demand due to the increasing application of technology to collect, store and utilize patient data. The Health Information Technician possesses clinical knowledge, is skilled in the use of computer software applications, and understands the business and regulatory environment of healthcare. These skilled professionals analyze healthcare data and advise organizations on the use of patient data.

RESPONSIBILITIES OF THE HEALTH INFORMATION TECHNICIAN INCLUDE:

Health Information Technicians manage data to meet the professional, legal, financial, and administrative record-keeping requirements of healthcare delivery systems.

The generalist Health Information Technician often works in Health Information Management (HIM) department operations supporting the tools and systems for collecting patient information and providing access to those who need information for patient care, research, reimbursement, and other authorized uses.

The Health Information Technician brings clinical knowledge as a medical coder or an understanding of regulatory compliance as an auditor when taking on specialized roles in the healthcare revenue cycle.

Computer software application skills support roles in data analysis especially as applied to quality management in a healthcare organization. Those with an interest in compliance may specialize in protecting patient information as a privacy officer.

DESCRIPTION OF PROGRAM, LICENSURE AND ACCREDITATION



The Health Information Technology associate in science is accredited by the Commission on Accreditation for Health Informatics and Information

Management Education (CAHIIM). To learn more about program accreditation, visit the CAHIIM website at https://www.cahiim.org/resources/for-students.



CAMPUSES
OFFERING
PROGRAM
Middlesex

ADMISSION INFORMATIONSelective Admissions

Application period:
Fall Semester - October 1 to August 1
Spring Semester - June 1 to December 15

HOW MANY STUDENTS ACCEPTED EACH YEAR APPROXIMATELY

30

PROGRAM OUTCOMES AND EMPLOYMENT

Health Information Technology – Data Management graduates are eligible to apply to sit for the American Health Information Management Association (AHIMA) Registered Health Information Technician (RHIT®) certification exam. A credential provides proof of competency in the field and is often a requirement for Health Information Technology positions. Graduates who pass the AHIMA RHIT® certification exam and earn the RHIT® credential are prepared for immediate entry into the workforce as Health Information Technicians.

Please see the CT State Health Information Technology program website for outcome data: ctstate.edu/programs/hit

U.S. Bureau of Labor Statistics Occupational Outlook Handbook: bls.gov/ooh

SELECTION PROCESS

Applicants are ranked according to GPA.

THE FOLLOWING MUST BE COMPLETED BY THE APPLICATION DEADLINE

Admission Requirement	Grade Requirement
Campus-specific Information Session	Within one year prior to application deadline.
English Composition	C or higher
Cell Biology with Organ Systems (or the prerequisite course(s) required for Anatomy & Physiology I eligibility, i.e., General Biology. Completion of Anatomy & Physiology will also fulfill the requirement).	C or higher
Eligible for Statistics II (can be met by completing Statistics I or Statistics I with Computer Technology, or placement using multiple measures.)	C- or higher



TO APPLY

Scan the QR code or visit ctstate.elluciancrmrecruit.com/apply

ADDITIONAL QUESTIONS

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CCS 1001 - College and Career Success

is a CT State Community College requirement and students must enroll within their first nine credits. This is not a complete guide for admission requirements. Courses may require prerequisites. For detailed information about the admissions process and the application requirements, visit the campus program website.

Note: Information on this sheet is subject to change. If you do not intend to apply to the Health Information Technology - Data Management program for the 2026-2027 academic year, please obtain an updated fact sheet the year you apply.

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