

HEALTH INFORMATION TECHNOLOGY

PROGRAM DETAILS

Earn your degree in Health Information Technology one hundred percent online. In this program, you will study the intersection of health information and technology. You will learn the hands-on skills and training virtually to manage critical and confidential health-related data.

Because this program may prepare you for an occupational license, read additional information about HB-1508 Occupational License Eligibility.



Health Information Technology Pathway

Course	Course Name	Credit Hours
HITT 1305	Medical Terminology	3
MDCA 1302	Human Disease/Pathophysiology	3
HITT 1301	Health Data Content and Structure	3
HITT 1204	IT for Health Professions	2
HITT 1253	Legal & Ethical Aspects Health Information	2
HITT 1311	Health Information Systems	3

Health Information Technology Certificate I

Course	Course Name	Credit Hours
HITT 1305	Medical Terminology	3
MDCA 1302	Human Disease/Pathophysiology	3
HITT 1301	Health Data Content and Structure	3
HITT 1204	IT for Health Professions	2
HITT 1253	Legal & Ethical Aspects Health Information	2
HITT 1311	Health Information Systems	3
HITT 1342	Ambulatory Coding	3
HITT 1341	Coding and Classification Systems	3

Health Informatics Program of Study

The Health Informatics program of study focuses on exposing students to the management and use of patient information in the healthcare field. Students may learn about and research recent modifications of computerized healthcare and the process of creating and maintaining hospital and patient records in accordance with regulatory requirements of the healthcare system. Students may also practice writing and interpreting medical reports.

TSTC AWARDS	Median Wage
DE Pathway	\$13-\$17/Hour
Certificate I	\$15-\$20/Hour
Certificate II	\$18-\$30/Hour
Associate Degree	\$18-\$33/Hour
Associate Degree	\$18-\$41/Hour

CAREER OPPORTUNITIES



As the healthcare industry gets more complex, there is one constant that all doctors and nurses need to provide care: access to information. Whether running the computer systems that keep track of our health care records or helping doctors and nurses chart their procedures, all the information must be easy to access and easy to understand. Health Information Technicians focus their skills on health care data and the management of healthcare information resources for providers and the healthcare industry.

In this program, you will learn how these systems work and how they interface with providers, payers, insurers, patients and others. This program will also teach you a lot about the ins and outs of the healthcare industry.

Health Information Technology Course Information (PEIMS)

Level 1

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
HITT 1305 Medical Terminology/ Medical Terminology	13020300 (1 credit)	None	None
HITT 1302 Medical Terminology/ Human Disease/Pathophysiology	13020300 (1 credit)	None	None

Level 2

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
HITT 1301 Health Data Content Structure/ Business Information Management I	13011400 (1 credits)	None	None
HITT 1204 IT for Health Professions/ Business Information Management I/ Lab	13011410 (2 credits)	None	None

Level 3

COURSE NAME	SERVICE ID	PREREQUISITES	COREQUISITES
HITT 1253 Legal & Ethical Aspects Health Information/ Health Informatics	13020960 (1 credit)	Medical Terminology	None
HITT 1311 Health Information Systems/ Healthcare Administration and Management/	13020962 (1 credit)	Medical Terminology	None