

AWARD: CAREER STUDIES CERTIFICATE
AREA: HEALTHCARE TECHNOLOGY SPECIALIST (221-152-15)

Individuals in this technical role provide on-site user support for implementation and maintenance of health IT systems in healthcare setting such as hospitals, physician practices and outpatient clinics. It is recommended that individuals interested in this role have a degree or certificate and at least six-months experience in information technology, information management or informatics.

CERTIFICATION: Students enrolled in the program may apply for the Certified Healthcare Technology Specialist (CHTS) exam through the American Health Information Management Association (AHIMA) (at the student's expense).

PROGRAM REQUIREMENTS: This program requires students to enter with the following requisite skills:

- Demonstrated minimum keyboarding skill of 30 wpm. AST 80 and/or 81 may be taken as developmental keyboarding skills classes.

CURRICULUM

Course No.	Title	Credit(s)
Fall Semester		
HIM 141	Fundamentals of Health Information Systems I	3
HIM 226	Legal Aspects of Health Records	2
HIM 230	Information Systems and Technology in Healthcare	3
ITD 130	Database Fundamentals ¹	3
SDV 101	Orientation to Health Information Management ²	1
	Total	12
Spring Semester		
HIM 130	Healthcare Information Systems	3
HIM 229	Performance Improvement in Healthcare ³	2
HIT 298	Seminar and Project ⁴	2
ITN 107	Personal Computer Hardware and Troubleshooting	3
	Total	10
	Program Total	22

¹ ITE 115 or equivalent skill strongly recommended.
² May take SDV 101 Orientation to Health Professions
³ HIM 226 recommended.
⁴ To be taken in last term.

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