Associate of Science in Health Information Technology

Clarkson College
Prepare to be the best.

Official Degree Plan, Effective Fall 2025
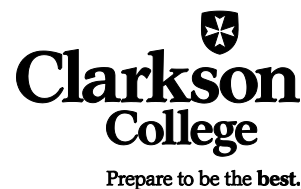
Student Name: _____ ID #: _____ Date: _____

General Courses   23 semester hours

COURSE	COURSE TITLE	HOURS	INSTITUTION	SEMESTER COMPLETED	GRADE
BUS 110	Microsoft Office Applications	4			
ENG 101	English Composition I	3			
GEN 105	Medical Terminology	1			
HIM 180	Essentials of Pharmacology	2			
HIM 224	Anatomy and Physiology for HIM	4			
HIM 226	Human Disease and Conditions	3			
IPE 301	Interprofessional Education	0			
MAT 130	College Algebra	3			
MAT 310	Statistics	3			

Core Courses   9 semester hours   (Must be completed at Clarkson College)

COURSE	COURSE TITLE	HOURS	INSTITUTION	SEMESTER COMPLETED	GRADE
HCC*	Healthcare Communication	3	Clarkson College		
HUM	Humanities	3	Clarkson College		
EEA	Ethics, Empathy and Advocacy	3	Clarkson College		

Major Courses   32 semester hours

COURSE	COURSE TITLE	HOURS	INSTITUTION	SEMESTER COMPLETED	GRADE
BUS 140	Health Care Delivery Systems	2			
BUS 335	Managing Health Care Departments	3			
HIM 108	Concepts and Principles of HIM	3			
HIM 215	Data Management	3			
HIM 218	Data Analysis and Visualization	3			
HIM 230	Coding I	3			
HIM 240	Introduction to Informatics	3			
HIM 255	Legal and Ethical Aspects of Health Information	3			
HIM 331	Coding II	3			

HIM 333	Classification Systems and Reimbursement Methodologies	3			
HIM 368*	Professional Practice Experience I	2			
HIM 445	Health Information Technology Assessment	1			

* Designated service course

Total semester hours in program   64

Service Requirement   Associate programs require students to complete service experiences in Intercultural Communication Core and a minimum of one program-designated service course. Service experiences must be passed successfully to pass the class.

Interprofessional Education Requirement (IPE) All programs require students to successfully pass the Interprofessional Education course (IPE 301) before graduation.

Residency Requirement   At least 40 semester hours must be completed at Clarkson College for an Associate degree.