

Plan of Study

Associate of Science Health Informatics & Information Management

Catalog Year: 2023 – 2024

Sample Schedule: students are not limited to this plan; it is meant to serve as a guide for planning purposes in discussions with your academic advisor. This plan is one possible path to completing this degree in *two years*.

FIRST YEAR				
First Semester		On Campus	Online	
Course	Prerequisites / Comments	Credits	Semester	Offered
SGE Written Communication	1 of 2 (ENGL 101)	3	F/S	F/S/SU
CSC 105 Introduction to Computers		3	F/S	F/S/SU
SGE Natural Sciences	1 of 1 (BIOL 101 & Lab OR BIOL 151 & Lab)	3	F/S	F/S
HIM 150 Introduction to Digital Health Informatics &		4	-	F
Information Management				
GS 100 University Experience	(on-campus students only) Online student	0	F	-
	orientation available on D2L			
	Total Credit Hours	13		

Second Semester

Course	Prerequisites / Comments	Credits	Semester Offered	
SGE Social Sciences	1 of 1	3	F/S	F/S/SU
SGE Mathematics	1 of 1 (Math 114)	3	F/S	F/S/SU
HIM 169 Legal Aspects of Health Information I	HIM 150	1	S	S
HIM 170 Legal Aspects of Health Information	HIM 150	2	S	S
Management II				
HIM 225 Digital Health Information Systems	HIM 150	3	S	S
HIM 130 Basic Medical Terminology		2	-	S
	Total Credit Hours	12		

Summer Semester

Course	Prerequisites / Comments	Credits	Semester Offered	
HIM 180 Fundamentals of Human Disease	BIOL 160 & Lab	3	-	SU
BIOL 106 Human Health & Biology and Lab	2 of 2, Counts as SGE Natural Sciences	3	F/S	F/S/SU
	Total Credit Hours	3		

SECOND YEAR

Third Semester

Course	Prerequisites / Comments	Credits	Semester Offered	
SGE Arts & Humanities	1 of 1	3	F/S	F/S/SU
SGE Oral Communication	1 of 1	3	F/S	F/S/SU
HIM 240 ICD Healthcare Coding Systems	BIOL 106 & Lab	4	-	F
HIM 252 Health Statistics	HIM 150	3	-	F
HIM 257 Management & Supervision of HIM	HIM 150	2	-	F
	Total Credit Hours	17		

Fourth Semester

Course	Prerequisites / Comments	Credits	Semeste	r Offered
HIM 362 Healthcare Procedure Coding Systems	HIM 180 and HIM 240	3	-	S
HIM 364 Revenue Cycle Management	HIM 180, HIM 240, HIM 362. Concurrent	3	S	S
	enrollment in HIM 362 is permitted.			

HIM 265 Health Data Quality & Outcomes	HIM 150	3	S	S
CIS 123 Problem Solving and Programming			F/S	F/S/SU
CIS 130 Visual Basic Programming	Choose 1 of 3	3	F/S	F/S/SU
CSC 150 Computer Science I			F/S	F/S/SU
HIM 288 HIM Classrooms to HIM Careers		1	-	S
	Total Credit Hours	18		

Summer Semester

Course	Prerequisites / Comments	Credits	Semester Offered	
HIM 285 Supervised Professional Practice	HIM 130, HIM 150, HIM 170, HIM 225 and	2	F/S/SU	
	Consent of the instructor			
HIM 370 Practical Coding Application	HIM 180 and HIM 240. Concurrent enrollment	2	-	SU
	in HIM 362 and HIM 364 is permitted.			
Take Exit Exam				
	Total Credit Hours	2		

Program Credit Hours 6

P = Course Prerequisite

Semester: F = Fall; S = Spring; SU = Summer

Information is subject to change. This is not a contract.

After the First Spring Semester you will have earned*:

• Health Information Specialist Certificate

After the Fifth Summer Semester you will have earned*:

• Health Care Coding Certificate

^{*} Communicate with your advisor to add these programs and apply for graduation once all requirements are met.