

MASTER OF SCIENCE IN HEALTH INFORMATICS AND INFORMATION MANAGEMENT

2019-2020 RECOMMENDED PROGRAM SEQUENCE (Fall Start)

39 CREDITS

Admission All students are required to have the equivalent of the following courses at the undergraduate level prior to admission to the program:

Prerequisites:

- Medical Terminology
- Anatomy & Physiology
- Pathophysiology & Pharmacology

Prerequisites: **CISP547 Database Design** or *Foundations* or equivalent course at undergraduate level or above
IAAS581 Information Security and Assurance or equivalent course at undergraduate level or above
STAT500 Statistics for Business or *Basic Statistics* Course at undergraduate level or above

HIIM MS

YEAR ONE					
Fall Semester		Winter Semester		(6 credits)	
Complete any pre-requisites		HCMG630 or FINC610	Health Care Organizations or Budget and Finance Management	3	
		HINT601	HIIM Seminar	0	
		IAAS600	Information Security Planning	3	
Spring/Summer Semester				(7 credits)	
HINT650	HIIM Research Development I			1	
IAAS660	Project Management and Risk Mitigation			3	
IAAS667	Legal and Ethical Security Topics			3	
YEAR TWO					
Fall Semester		Winter Semester		(7 credits)	
DATA610	Essentials of Business Analytics	3	HINT730	Information Management in Health Care	3
DATA625	Data Methods for Business Analytics	3	HINT750	HIIM Research Development II	1
			HINT770	Clinical Vocabulary and Reimbursement	3
Spring/Summer Semester				(7 credits)	
HINT755	HIIM Research Development III			1	
HINT775	Quality, Leadership, and Information Governance			3	
IAAS675	Health Care Security			3	
YEAR THREE					
Fall Semester				(6 credits)	
MGMT610	Management Vision and Decision: Creative & Critical Thinking from a Strategic Perspective			3	
HINT799	Capstone Experience in HIIM			3	

This information is subject to change and cannot be considered an agreement or contract between individual students and Davenport University. Refer to the current University catalog to confirm degree requirements.

