

## MASTER OF SCIENCE IN HEALTH INFORMATICS AND INFORMATION MANAGEMENT

## 2023-2024 RECOMMENDED PROGRAM SEQUENCE (Fall Start)

## 33 CREDITS

Program Requirements:

All students are required to have the equivalent knowledge of the following courses at the undergraduate level or work experience prior to admission to the program: These can be taken concurrently but must be completed prior to the last semester of the program.

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

HINT 570 Clinical Vocabulary and Health Record Content (students who have a BS or AS in HIM will meet the requirements of this course)

HIIM MS YEAR ONE (6 credits) (6 credits) Fall Semester Winter Semester 3 HINT601 Health Information Management Seminar IAAS600 Information Security Planning Data Visualization and Communication (15 week HCMG630 Health Care Organizations 3 DATA667 3 DATA610 Essentials of Business Analytics (15 week course) 3 (3 credits) Spring/Summer Semester HINT775 Health Information Governance 3 YEAR TWO Fall Semester (6 credits) Winter Semester (3 credits) HINT730 Legal Aspects and Compliance 3 HCMG750 Financial Management for Healthcare 3 MGMT653 Leading Organizations 3 (6 credits) Spring/Summer Semester IAAS675 3 Health Care Security HINT760 Research Methods in HIM 3 YEAR THREE Fall Semester (3 credits) 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.

Last Updated: LS 1-11-23 Finalized: LS 1-11-23