

UCF Degree Programs

Health Informatics and Information Management

(B.S.)

College of Health and Public Affairs

Department of Health Management and Informatics,

Health and Public Affairs II, Room: 210

<http://www.cohpa.ucf.edu/hmi/bshim.cfm>

Dr. Alice M. Noblin, alice.noblin@ucf.edu

Phone: 407-823-2353

Admission Requirements

- Separate application to the limited access program must be made directly to the program prior to March 1 for fall admission of the year admission is sought or October 1 for the following year spring admission.

- UCF application must also be submitted by the program deadline of March 1st for fall and October 1st for spring. Acceptance to UCF is necessary before acceptance to the program can occur.

- This limited access program is work-intensive and courses include clinical practice in a variety of settings. Due to this it is strongly recommended that students be at least one year post high school prior to applying to the program. Students with concerns or questions should contact the program to schedule an appointment with an advisor.

- Student must complete all general education, foreign language admissions, and program prerequisites prior to the start of the program.

- All applicants must have a minimum overall GPA of 2.5 and complete all program prerequisite courses with at least a grade of "C" (2.0)

- Acceptance to the university does not necessarily constitute admission to the upper division Health Informatics and Information Management program.

Degree Requirements

- Students who are pending Health Informatics and Information Management and are admitted to the program must adopt the most current catalog

- Students should complete the General Education Program, Foreign Language Admissions and the Common Program Prerequisites Requirements before transferring within the Florida College System or State University System.

- Students should consult with a departmental advisor

- The courses designated in sections 1 and 2 below may be taken at a Florida College System institution, and should be completed in the first 60 hours

- A minimum overall GPA of 2.5 and a minimum grade of "C" (2.0) in prerequisite and major courses is required for admission to, continuation in, and graduation from the Health Informatics and Information Management Program

- UCF Residency Requirement: 30 hours

1. UCF General Education Program (GEP) (36 hrs)

A: Communication Foundations (9 hrs)

B: Cultural & Historical Foundations (9 hrs)

C: Mathematical Foundations (6 hrs)

Select 1: (3 hrs)

Required CGS 1060C Introduction to Computers or 3 hrs

Required CGS 2100C Computer Fundamentals for Business 3 hrs

D: Social Foundations (6 hrs)

E: Science Foundations (6 hrs)

2. Common Program Prerequisites (CPP) (17 hrs)

- See "Common Prerequisites" in the Transfer and

Transitions Services section for more information.

¹ ZOO 3733C Human Anatomy 4 hrs

PCB 3703C Human Physiology 4 hrs

STA 2014C Principles of Statistics GEP

¹ CGS 2100C Computer Fundamentals for Business 3 hrs

ACG 2071 Principles of Managerial Accounting 3 hrs

ACG 2021 Principles of Financial Accounting 3 hrs

¹ See Transfer Notes

3. Core Requirements: Basic Level

- None

4. Core Requirements: Advanced Level (66 hrs)

HSA 3423 Health Law 3 hrs

HSA 3170 Health Care Finance 3 hrs

HSA 4109 Principles of Healthcare Reimbursement, 3 hrs

Insurance, and Managed Care Plans

HSA 4191 Fundamentals of Health Information 3 hrs

Technology

HSA 4702 Health Sciences Research Methods 3 hrs

HSC 3537 Medical Terminology 3 hrs

HIM 4624 Health Data Management 3 hrs

HIM 3006 Foundations of Health Information 3 hrs

Management (HIM)

HIM 3116C Health Record Organization and 4 hrs

Management

HIM 3806C Professional Practice Experience I 3 hrs

HIM 4816C Professional Practice Experience II 3 hrs

HIM 4226C Coding Procedures I 5 hrs

HIM 4256C Coding Procedures II 3 hrs

HIM 4676 Professional Development and Issues in 3 hrs

Health Information Management

HIM 4344C Health Information Department 4 hrs

Management

HIM 4508C Quality Management 3 hrs

HIM 4656C Health Information Management Systems 3 hrs

HIM 4726 ICD Procedure Coding 3 hrs

HIM 4838 Management Affiliation 5 hrs

Select 1: (3 hrs)

HSA 4180 Organization & Management for Health 3 hrs

Agencies I or

MAN 3025 Management of Organizations 3 hrs

5. Restricted Electives

- None

6. Capstone Requirements

- None

7. Foreign Language Requirements

Admissions

- Two years of one foreign language in high school, or one year of one foreign language in college (or equivalent proficiency exam) prior to graduation.

Graduation

- None

8. Electives

- None

9. Additional Requirements

- None

10. Required Minors

- None

11. Departmental Exit Requirements

- A minimum 2.5 overall GPA is required for graduation.

- Upon completion of the approved program, the student is eligible to submit an application for writing the national registration examination administered by the American Health Information Management Association to qualify as a Registered Health Information Administrator.

12. University Minimum Exit Requirements

- A 2.0 UCF GPA

- 60 semester hours earned after CLEP awarded

- 48 semester hours of upper division credit completed

- 30 of the last 39 hours of course work must be completed in residency at UCF.

- A maximum of 45 hours of extension, correspondence, CLEP, Credit by Exam, and Armed Forces credits permitted.

- Complete the General Education Program, the Gordon Rule, and nine hours of Summer credit.

Total Semester Hours Required

- 120

Honors In Major

- None

Related Programs

- Health Services Administration

- Business Administration

- Computer Science

UCF Degree Programs

Certificates

- None

Related Minors

- Health Services Administration
- Business
- Computer Science

Advising Notes

- None

Transfer Notes

- Florida College System Equivalents:
- Human Anatomy & Physiology I & II (BSC X085 and X086)
- Financial Accounting (ACG 2021)
- Managerial Accounting (ACG 2071)
- Statistics (STA 2014C or any other statistics course)
- Computer Science for Business (CGS 2100C)

Acceptable Substitutes for Transfer Courses

- None

Plan of Study

Freshman Year - Fall

15 hrs

ENC 1101	Composition I	3 hrs
CHM 1032	General Chemistry	3 hrs
HSC 2000	Introduction to Careers in Health Professions	3 hrs
MAC 1105C	College Algebra	3 hrs
GEP Social		3 hrs

Freshman Year - Spring

16 hrs

ENC 1102	Composition II	3 hrs
STA 2014C	Principles of Statistics	3 hrs
BSC 2010C	Biology I	4 hrs
GEP Historical		3 hrs
GEP Social		3 hrs

Sophomore Year - Fall

13 hrs

ZOO 3733C	Human Anatomy	4 hrs
CGS 2100C	Computer Fundamentals for Business	3 hrs
ACG 2021	Principles of Financial Accounting	3 hrs
GEP Historical		3 hrs

Sophomore Year - Spring

13 hrs

ACG 2071	Principles of Managerial Accounting	3 hrs
PCB 3703C	Human Physiology	4 hrs
GEP Communication		3 hrs
GEP Cultural		3 hrs

Junior Year - Fall

15 hrs

¹ HSA 4191	Fundamentals of Health Information Technology	3 hrs
HSA 4702	Health Sciences Research Methods	3 hrs
HIM 3006	Foundations of Health Information Management (HIM)	3 hrs
¹ HSC 3537	Medical Terminology	3 hrs

Select 1:

3 hrs

¹ MAN 3025	Management of Organizations or	3 hrs
HSA 4180	Organization & Management for Health Agencies I	3 hrs

¹ The asterisked courses may be taken at any time during the two years. Certain HIIM courses are offered only during the semester in which they appear on this schedule and are restricted to majors only.

Junior Year - Spring

15 hrs

HIM 4226C	Coding Procedures I	5 hrs
HIM 3116C	Health Record Organization and Management	4 hrs
HIM 3806C	Professional Practice Experience I	3 hrs
HIM 4624	Health Data Management	3 hrs

Junior Year - Summer

6 hrs

HSA 4109	Principles of Healthcare Reimbursement, Insurance, and Managed Care Plans	3 hrs
HSA 3423	Health Law	3 hrs

Senior Year - Fall

13 hrs

HIM 4344C	Health Information Department Management	4 hrs
HIM 4508C	Quality Management	3 hrs
HIM 4256C	Coding Procedures II	3 hrs
HIM 4656C	Health Information Management Systems	3 hrs

Senior Year - Spring

12 hrs

HIM 4676	Professional Development and Issues in Health Information Management	3 hrs
HIM 4816C	Professional Practice Experience II	3 hrs
¹ HIM 4726	ICD Procedure Coding	3 hrs
¹ HSA 3170	Health Care Finance	3 hrs
HIM 4998	Internship Orientation	0 hrs

¹ The asterisked courses may be taken at any time during the two years. Certain HIIM courses are offered only during the semester in which they appear on this schedule and are restricted to majors only.

Senior Year - Summer

5 hrs

HIM 4838	Management Affiliation	5 hrs
----------	------------------------	-------

Program Academic Learning Compacts

- Program Academic Learning Compacts (student learning outcomes) for undergraduate programs are located at: http://www.oegas.ucf.edu/alc/academic_learning_compacts.htm