

Health Information Technology (2277) (A.S.)

RECOMMENDED ROADMAP

This Roadmap is a recommended way to complete this program of study. Course availability is subject to change. In some cases, a specific course is shown, but there are other options available. To review and consider other courses, see the note at the bottom of this page. Consult the Program Advisor or Faculty Director before creating your actual Academic Degree Plan and refer to the [FSCJ Catalog](#) for more information.

Prerequisites

Course ID	Course Title	Credit Hours	Grade Earned
1*3* ENC 1101	English Composition I	3	
3* MAC 1105 OR higher-level MAC Course OR STA 2023	College Algebra OR higher-level MAC Course OR Elementary Statistics	3	
HSC 1531	Medical Terminology (For Health Professions)	3	
3* BSC 2085C	Human Anatomy and Physiology I	4	

Term Total = 13

1st Term

Course ID	Course Title	Credit Hours	Grade Earned
HIM 1000	Introduction to Health Information Management and Informatics	2	
HIM 1260	Health Insurance Billing	2	
HIM 1300	Health Care Delivery Systems	2	
HIM 1435	Pathophysiology	3	
HIM 2012	Health Law	3	

Term Total = 12

3rd Term

Course ID	Course Title	Credit Hours	Grade Earned
HIM 1253C	CPT Coding and Lab	3	
HIM 1800	Professional Practice I	1	
HIM 2214C	Health Data Management	3	
HIM 2285C	Advanced ICD Coding	3	
HIM 2500	Performance Improvement	2	

Term Total = 12

Program Notes:

1* ENC 1101C can be taken in place of ENC 1101. Please speak with your adviser for more information.

2* See the options for the [General Education Requirements](#) in the 2020-2021 [FSCJ Catalog](#).

3* This course is a prerequisite and must be completed with a minimum grade of "C" or better prior to program admission.

4* This course requires permission from the program director prior to registration.

This is a **limited access** program. For more information, visit fscj.edu/2277.

Prerequisites

Course ID	Course Title	Credit Hours	Grade Earned
2*Choose 1 General Education Humanities		3	
BSC 2086C	Human Anatomy and Physiology II	4	
3* CGS 1100	Microcomputer Applications for Business and Economics	3	

Term Total = 10

2nd Term

Course ID	Course Title	Credit Hours	Grade Earned
HIM 1110	Health Data Concepts	2	
HIM 224C	Basic ICD Coding and Lab	3	
HIM 1511	Healthcare Informatics Project Management	2	
HIM 2111	Health Information Systems and Electronic Health Record	3	
HIM 2442	Basic Pharmacology for Health Information Management	1	
CGS 2542	Database Concepts for Microcomputers	3	

Term Total = 14

4th Term

Course ID	Course Title	Credit Hours	Grade Earned
HIM 2512	Supervision and Organizational Life	3	
HIM 2822	HIM Capstone and Current Topics	3	
4* HIM 2810	Professional Practice II	3	

Term Total = 9

Total Credit Hours = 70

Contact the Health Career Advising Center at hcic@fscj.edu • (904) 713-4545

RECOMMENDED COURSE SEQUENCE

This list shows a recommended sequence for completing the courses in this program of study. Course availability is subject to change. Part-time students should use this list to determine which courses to take next that fit their schedule. In some cases, a specific course is shown, but there are other options available. To review and consider other courses, see the notes on page 1. Consult the Program Advisor before creating your actual Academic Degree Plan and refer to the [FSCJ Catalog](#) for more information.

Prerequisite Courses:

- **ENC 1101** - English Composition (Credit Hours: 3) - **Prerequisites:** Satisfactory score on the placement test (for non-exempt students only). **See program notes 1* and 3*.**
- **MAC 1105** - College Algebra (Credit Hours: 3) or higher level MAC prefix course or STA 2023. **Prerequisites:** MAT 1033 with a grade of “C” or better, or satisfactory score on the placement test. **See program note 3*.**
or higher-level **MAC** course (Credit Hours 3 or 4) - **Prerequisites:** **See program note 2*.**
or **STA 2023** - Elementary Statistics - (Credit Hours 3 or 4) - **Prerequisites:** **See program note 2*.**
- **BSC 2085C** - Human Anatomy and Physiology I (Credit Hours: 4) - **Prerequisites:** None. **See program note 3*.**
- **CGS 1100** - Microcomputer Applications for Business and Economics (Credit Hours: 3) - **Prerequisites:** None. **See program note 3*.**

General Education Courses:

- **ENC 1101** - English Composition (Credit Hours: 3) - **Prerequisites:** Satisfactory score on the placement test (for non-exempt students only). **See program notes 1* and 3*.**
- **Choose 1 General Education Humanities** (See link below for options). **See program note 2*.**
- **MAC 1105** - College Algebra (Credit Hours: 3) **Prerequisites:** MAT 1033 with a grade of “C” or better, or satisfactory score on the placement test. **See program note 3*.**
OR higher-level **MAC** course (Credit Hours 3 or 4) - **Prerequisites:** **See program note 2*.**
OR STA 2023 - Elementary Statistics - (Credit Hours 3 or 4) - **Prerequisites:** **See program note 2*.**
- **BSC 2085C** - Human Anatomy and Physiology I (Credit Hours: 4) - **Prerequisites:** None. **See program note 3*.**
- **BSC 2086C** - Human Anatomy and Physiology II (Credit Hours: 4) - **Prerequisites:** Completion of BSC 2085C with a grade of “C” or better.

Professional Courses:

This is a limited access program. Course sequence will be advised upon acceptance into the program. See program page for additional information: fscj.edu/2277.

To view a list of the [General Education Requirements](https://catalog.fscj.edu/), please visit our online catalog: <https://catalog.fscj.edu/>

CAREER OPTIONS

Constantly evolving regulations and technologies allow for lifelong learning and continued professional development. As healthcare advances, health information provides the patient data needed to successfully navigate the changes. As a result, health information professionals can expect to be in high demand as the health sector continues to expand. Demand is on the rise at all levels of education and credentialing. There are approximately 12,000 to 50,000 new jobs anticipated by 2017, and the Bureau of Labor Statistics cites medical records and health information technicians as one of the 20 fastest growing occupations in the US.

Some careers graduates will be eligible include clinical data specialist, clinical coding professional, patient information coordinator, data resource coordinator, data quality analyst, HIM consultant, information privacy coordinator, data integrity specialist, reimbursement manager and HIM director

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