

INFORMATION TECHNOLOGY ACCREDITED CONCENTRATION IN HEALTH INFORMATION MANAGEMENT, BACHELOR OF ARTS

Students who have received an associate degree from an accredited health information management program and hold the registered health information technician (RHIT) certification (or pass the registry exam within six months of entrance into this program) may enroll in the accredited health information management program. This program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Students must complete a separate application, provide a written sample, and interview with the program director prior to entry in the program. Upon completion, students are eligible to take the registered health information administrator (RHIA) certification exam. This program prepares students for management careers in health information systems, electronic medical records, and insurance coding.

Code	Title	Hours
General Education Courses		
<i>I. Communication</i>		
English:		
Select two of the following:		6
ENGL U101	Composition I	3
ENGL U102	Composition II	3
Speech:		
SPCH U201	Foundations in Oral Communication	3
<i>II. Mathematics, Logic & Natural Sciences</i>		
Mathematics:		
Select one of the following:		3-4
MATH U121	College Algebra	3
MATH U122	Calculus for Management and Social Sciences	3
MATH U126	Precalculus I	3
MATH U127	Precalculus II	3
MATH U141	Calculus I	4
MATH U142	Calculus II	4
Natural Science (w/lab):		
Select one of the following:		3-4
ASTR U111/ U111L	Descriptive Astronomy	3
BIOL U101/ U101L	Introductory Biology I	4
BIOL U102/ U102L	Introductory Biology II	4
BIOL U110/ U110L	General Biology	4
BIOL U220/ U220L	Botany and Society	4
CHEM U106/ U106L	Chemistry and Society	3

CHEM U109/ U109L	Chemistry of Living Things	4
CHEM U111/ U111L	General Chemistry	4
CHEM U112/ U112L	General Chemistry and Qualitative Analysis	4
GEOL U101/ U101L	Physical Geology	4
GEOL U102/ U102L	Historical Geology	4
GEOL U103/ U103L	Environmental Geology	4
PHYS U101/ U101L	Introduction to Physical Science	3
PHYS U201/ U201L	General Physics I	4
PHYS U202/ U202L	General Physics II	4

Math, Logic, and/or Nat. Science:

Select one Natural Science course of the following:

ASTR U111L	Descriptive Astronomy Laboratory	1
BIOL U143	Foundations of Human Physiology	3
BIOL U206	Genetics and Society	3
BIOL U240	Human Biology and Society	3
BIOL U260	Emerging Infectious Diseases	3
BIOL U270	Environmental Science	3
CHEM U106	Chemistry and Society	3
GEOG U201	Introduction to Physical Geography	3
GEOG U202	Introduction to Weather and Climate	3
GEOL U104	Natural Disasters	3
GEOL U120	Geology of the Southeast	3
PHYS U101	Introduction to Physical Science	3
Select one of the following:		3
ECON U291	Probability and Statistics	3
MATH U102	Elementary Statistics	3
PSYC U225	Psychological Statistics	3
SOCY U201	Introduction to Statistics for the Social Sciences	3

III. Information Technology

information Technology:

Select one of the following:		3
INFO U101	Survey of Information Technology	3
INFO U102	Introduction to Digital Safety	3
CSCI U138	Introduction to Computer Technology	3
CSCI U150	Introduction to Computer Science	3

IV. Fine Arts, Humanities & History

AFAM U204	African American Culture	3
ARTH U101	Introduction to Art	3
ARTH U105	History of Western Art: Prehistory - Middle Ages	3
ARTH U106	History of Western Art: Renaissance - Modern	3
ENGL U208	Introduction to Creative Writing	3
MUSC U110	Introduction to Music	3
MUSC U140	History of American Popular Music	3
THEA U161	Introduction to Theatre Art	3
THEA U170	Fundamentals in Acting	3

History:

Select one of the following: 3

HIST U101 Introduction to World History I 3

HIST U102 Introduction to World History II 3

HIST U105 History of the United States to 1877 3

HIST U106 History of the United States from 1865 3

V. Foreign language & Culture

Foreign language:

Select one of the following: 3

ASLG U101 American Sign Language I 4

FREN U101 Introductory French I 3

FREN U102 Introductory French II 3

GERM U101 Introductory German I 3

GERM U102 Introductory German II 3

SPAN U101 Introductory Spanish I 3

SPAN U102 Introductory Spanish II 3

VI. Social & Behavioral Sciences

Social & Behavioral Sciences:

Select one of the following: 3

ANTH U102 Understanding Other Cultures 3

AFAM U201 Introduction to African American Studies 3

CRJU U101 Introduction to Criminal Justice 3

ECON U221 Principles of Macroeconomics 3

ECON U222 Principles of Microeconomics 3

POLI U101 American National Government 3

PSYC U101 Introduction to Psychology 3

SOCY U101 Introduction to Sociology 3

SPCH U210 Interpersonal Communication 3

UNIV U201 Leadership Development I 3

WGST U101 Introduction to Women's & Gender Studies 3

VII. General Education Electives

General Education Electives:

Select any approved general education course or courses (<https://academic-catalog.uscupstate.edu/academic-programs/general-education-courses/>) 6

Major Requirements¹*Information Technology Core*

Foundation:

INFO U303 Organizational Informatics and IT Platforms 3

Networking and Technology:

INFO U315 Networking Technology 3

INFO U415 E-Commerce & the Internet 3

Database Technology:

INFO U325 Fundamentals of Relational Database Management Systems 3

INFO U421 Data Warehousing and Decision Support Systems Technology 3

IT Management:

INFO U441 IT Project Management 3

INFO U450 Executive IT Management 3

*Technical Electives*²

Select three of the following: 9

INFO U201 Concepts of Information Management and Systems

INFO U211 Microcomputer Organization

INFO U305 Social Informatics

INFO U345 Technical Presentation and Communication

INFO U307 Systematic Innovation

INFO U347 Web Page Construction

HIMS U425 Public Policy Trends in Health Informatics

HIMS U426 Healthcare Finance

HIM Concentration Core (Required)²*Health Informatics*

HIMS U201 Understanding Healthcare Organizations 3

HIMS U250 Fundamentals of Healthcare Administration 3

HIMS U301 Health Informatics and Information Systems Applications 3

HIMS U302 Healthcare Data Management and Information Governance 3

HIMS U412 Legal Aspects of Health Information Management 3

HIMS U413 Healthcare Technology and the Electronic Health Record 4

HIMS U417 Information Privacy and Security 3

HIMS U450

Capstone Courses

HIMS U498 Practicum in Healthcare Information Management 3

HIMS U499 Senior Seminar in Healthcare Information Management 3

HIM Electives²

Select 18 Credits 18

Total Hours 121-122

¹ The minimum acceptable level of competency is completion of the 101 level of a language. Students who place into the 102 or higher level of a language satisfy the language requirement but will have additional hours in general education electives if hours are required by their degree program.

² A minimum grade of C is required.