



Health Information Technology

Associate in Science | Code: 23052 | 70 credits

CIP (1351070700)

Effective Term: Fall 2024 (2247)

The Health Information Technology program is designed to educate and prepare graduates with entry-level job skills. The Associate in Science degree in Health Information Technology engages students in healthcare, business, and the technology used in the industry.

GENERAL EDUCATION REQUIREMENTS (15.00 Credits)

COMMUNICATIONS (3.00 credits)

ENC 1101	English Composition 1	(3 credits)	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
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HUMANITIES (3.00 credits)

ARH 1000	Art Appreciation	(3 credits)	
HUM 1020	Humanities	(3 credits)	
LIT 2000	Introduction to Literature	(3 credits)	Prerequisite: ENC1101
MUL 1010	Music Appreciation	(3 credits)	
PHI 2010	Introduction to Philosophy	(3 credits)	
THE 2000	Theatre Appreciation	(3 credits)	

MATHEMATICS (3.00 credits)

MGF 1131	Mathematics in Context	(3 credits)	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption)
STA 2023	Statistical Methods	(3 credits)	Prerequisite: MAT 1033* or MGF 1131

♦**Note:** Students must seek advisement for proper mathematics course from discipline chairperson.

NATURAL SCIENCE (3.00 credits)

BSC 2085	Human Anatomy and Physiology 1	(3 credits)	Corequisite: BSC 2085L
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SOCIAL SCIENCE (3.00 credits)

AMH 2010	History of the US to 1877	(3 credits)	
AMH 2020	History of the US since 1877	(3 credits)	
POS 2041	American Federal Government	(3 credits)	

COMPUTER COMPETENCY

Test type(s) needed:

Computer Competency Test (CCT)

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CGS 1060C - Introduction to Computer Technology & Applications

SCIENCE REQUIREMENTS (5.00 Credits)

BSC 2085L	Human Anatomy and Physiology 1 Laboratory	(1 credits)	Corequisite: BSC 2085
BSC 2086	Human Anatomy & Physiology 2	(3 credits)	Prerequisite: BSC 2085; Corequisite: BSC 2086L

BSC 2086L	Human Anatomy & Physiology 2 Laboratory	(1 credits)	Prerequisite: BSC 2085L; Corequisite: BSC 2086
<u>ELECTIVE REQUIREMENT (3.00 credits)</u>			
ENC 1102	English Composition 2	(3 credits)	Prerequisite: ENC 1101
<u>MAJOR CORE REQUIREMENTS (47.00 credits)</u>			
HIM 1000	Health Information Technology	(2 credits)	
HIM 1110	Health Record Technology & Data Collection	(2 credits)	Corequisite: HIM 1110L
HIM 1110L	Health Record Technology & Data Collection Laboratory	(3 credits)	Corequisite: HIM 1110
HIM 1300	Health Care Facilities and Delivery System	(2 credits)	
HIM 1800	Professional Practice I	(2 credits)	Corequisites: HIM 1110, HIM 1110L
HIM 2012	Legal Aspects of Health Care	(2 credits)	
HIM 2211C	Health Information Technologies	(2 credits)	Prerequisite: HIM 1110L
HIM 2214C	Health Statistics	(2 credits)	Prerequisites: HIM 1110, HIM 1110L; Corequisite: HIM 2512C
HIM 2222	ICD Coding Systems	(2 credits)	Prerequisites: BSC 2085, BSC 2085L Corequisite: HIM 2222L
HIM 2222L	ICD Coding Systems Laboratory	(3 credits)	Prerequisites: BSC 2085, BSC 2085L Corequisite: HIM 2222
HIM 2234	Advanced ICD Coding Systems & Reimbursement	(2 credits)	Prerequisite: HIM 2222
HIM 2234L	Advanced ICD Coding Systems & Reimbursement Laboratory	(1 credit)	Prerequisite: HIM 2222L
HIM 2253C	Current Procedural Terminology	(2 credits)	
HIM 2400C	Diversified Non-Hospital Health Record	(2 credits)	
HIM 2433	Pathophysiology and Pharmacology	(3 credits)	Prerequisites: BSC 2085, BSC 2085L, BSC 2086, BSC 2086L
HIM 2472	Medical Terminology	(3 credits)	
HIM 2500	Data Management/Quality Assessment	(2 credits)	Prerequisites: HIM 1110, HIM 1110L; Corequisite: HIM 2500L
HIM 2500L	Data Management/Quality Assessment Laboratory	(1 credit)	Prerequisites: HIM 1110, HIM 1110L; Corequisite: HIM 2500
HIM 2512C	Supervision and Management for Health Information Technology	(2 credits)	Prerequisites: HIM 1000, HIM 1110, HIM 1110L, HIM 1800
HIM 2652C	Electronic Health Record	(3 credits)	Prerequisite: HIM 2211C
HIM 2810	Professional Practice Experience 2	(2 credits)	Corequisites: HIM 2234, HIM 2234L
HIM 2820	Seminar and Professional Practice Experience 3	(2 credits)	Prerequisite: HIM 2810 Corequisites: HIM 2500, HIM 2500L

***HSC 0003 Introduction to Health Care Lecture and Lab**

Student must be enrolled or have successfully completed HSC 0003 – Introduction to Health Care (2.5 credits) and HSC 0003L – Introduction to Health Care Lab (.5 credits) prior to applying to the program.