

HIMT with Technology Track

College of Natural and Health Sciences

Credit Hours: 120 hours minimum Total - 60 credits for Major

Concentrations: Technology Track

IMPORTANT NOTE: Health Information Management and Technology is an **online degree completion program** for students who have completed 60 credits of college work through an associate's degree from an accredited institution or 60 equivalent credits of coursework.



Third Year

Semester 1											
Course	Credits	Course Notes	Category	Major GPA	Fall	Winter	Spring	Summer	Min. Grade	Grade	Complete
HIMT 300 - Survey of Contemporary Computing	3		MJ	●	●						
HIMT 310 - Healthcare Systems and Organizations	3		MJ	●	●						
HIMT 330 - Healthcare I - Terminology and Body Systems	3		MJ	●	●						
HIMT 350 - Statistics for Healthcare	3	Prereq: MATH 111 or equivalent	MJ	●	●						
HIMT 345 - Programming and Software Development	3	Prereq: HIMT 300 or concurrent enrollment	MJ	●	●						
Total Credits: 15											
Semester 2											
HIMT 320 - Survey of Information Technology in Healthcare	3		MJ	●			●				
HIMT 340 - Ethical Issues, Security Management and Compliance	3		MJ	●			●				
HIMT 360 - Healthcare II - Survey of Disease and Treatment	3	Prereq: HIMT 330	MJ	●			●				
HIMT 370 - Healthcare Systems: Analysis and Design	3	Prereq: HIMT 300	MJ	●			●				
HIMT 430 - Quality Assessment and Improvement	3	Prereq: HIMT 350	MJ	●			●				
HIMT 375 - Database Structures and Management Systems	3	Prereq: HIMT 345	MJ	●			●				
Total Credits: 18											
Third Year Credit Total 33											

Fourth Year

Semester 1

Course	Credits	Course Notes	Category	Major GPA					Min. Grade	Grade	Complete
					Fall	Winter	Spring	Summer			
HIMT 380 - Healthcare Billing, Coding, and Reimbursement	3	Prereq: HIMT 330, 360	MJ	●	●						
HIMT 420 - Healthcare Systems - Project Management	3		MJ	●	●						
HIMT 425 - Data Warehousing and Mining	3	Prereq: HIMT 375	MJ	●	●						
HIMT 400 - Healthcare and Information Technology	3	Prereq: HIMT 360	MJ	●	●						
HIMT 450 - Healthcare Information and Technology Standards	3	Prereq: HIMT 400	MJ	●	●						

Total Credits: 15

Semester 2

HIMT 435 - Data Communications and Networks in Healthcare	3	Prereq: HIMT 300	MJ	●			●				
HIMT 440 - Group Processes, Team Building, and Leadership	3	Prereq: HIMT 355	MJ	●			●				
HIMT 410 - Healthcare Systems - Implementation and Integration	3	Prereq: HIMT 300, 370	MJ	●			●				
HIMT 490 - Capstone	3	Senior Status	MJ	●	●		●				

Total Credits: 12

Fourth Year Credit Total 27

WINTERIM YEAR 3 - OPTIONAL: Enrollment in Winterim courses is strongly recommended for students who have accumulated less than 75 credits.
 SUMMER YEAR 3 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their third year with less than 90 credit hours.

WINTERIM YEAR 4 - OPTIONAL: Enrollment in Winterim courses is strongly recommended for students who have accumulated less than 105 credits.
 SUMMER YEAR 4 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their fourth year with less than 120 credit hours.

MJ = Major Requirement

Milestone Checklist

Year 3:

Declare major by submitting a plan declaration form.

In addition to AA students must have completed college algebra, introductory biology, and introductory communication with a C or better.

Create a CareerLocker account and create a resume using Resume Module.

Register for RangerTrak and create a career profile, shadow a health information professional.

Submit Graduation Application.

Year 4:

Review DARS and consult with advisor each semester.

Join LinkedIn, Explore internships and graduate school options.

Update RangerTrak profile and resume, develop a job search strategy and attend Senior Send Off.

Graduation Requirements Summary:

Minimum Total Hours: 120 credits

Minimum Upper-Division Hours: 36 credits

Minimum Major hours: 60 credits

Minimum Major GPA: 2.0

Minimum Overall GPA: 2.0

Health Information Management and Technology is an online degree completion program for students who have completed 60 credits of college work through an associate's degree from an accredited institution or 60 equivalent credits of coursework.