

**Master of Science in Health Informatics
Degree Plan
Full-time**

Year	Term	Title	Credit Hours	Total Credit Hours/Term
First Year	Fall	HI 5000 Clinical Thinking (August Orientation)	0	
		HI 5301 The U.S. Health Care System	3	
		HI 5302 Health Information Technology	3	
		HI 5303 Evidenced Based Medicine and Clinical Decision Support	3	9
	Spring	HI 5304 Data Analytics	3	
		HI 5305 Biomedical and Basic Science Informatics	3	
		HI 5306 Workflow Process Analysis, System Development, Human Factors, and Usability	3	9
	Summer	HI 5100 Capstone Project Plan	1	
		HI 5101 Ethics in Clinical Informatics	1	
		HI 5200 Practicum	2	4
Second Year	Fall	HI 5307 Health Information Management	3	
		HI 5308 Project Management & Clinical System Life Cycle	3	6
	Spring	HI 5309 Application Development	3	
		HI 5500 Capstone Project Implementation and Evaluations	5	8
Minimum Credit Hours for MSHI				36