1



Master of Science in Health Informatics 2021-2022 Academic Degree Plan

Student Name:	Dat	te:

Core Courses (24 credit hours)		Credit	Term & Year
HLTS 05101 Introduction to Health Informatics and Technology		3	
HLTM 05203 Business and Financial Skills for Health Informatics		3	
Professionals			
HLTI 05101 Information Systems Management		3	
HLTI 05102 Systems Analysis and Design		3	
HLTI 06102 Leadership Skills for Health Informatics		3	
Professionals			
HLTI 05202 Legal and Ethical Issues in Health Informatics		3	
HLTM 05202 Project Management		3	
RMET 05101 Research Methods in Healthcare		3	
Т	otal Credits	24	

Choose one of the 3 tracks listed below:

Healthcare Leadership (12 credit hours) Choose 3 + CAPS08106		Credit	Term & Year
HLTI 05201 Data Management in Healthcare		3	
HLTM 06100 Informatics, Quality, and Strategy in HealthCare		3	
Organizations			
HLTM 07101 Organizational Change and Development		3	
HLTI 05103 Consumer Health Informatics		3	
CAPS 08106 Professional Track		3	
	Total Credits	12	

Data Analytics (12 credit hours) Choose 3 + CAPS08106		Credit	Term & Year
HLTI 05201 Data Management in Healthcare		3	
HLTI 06200 Programming for Health Data Analytics		3	
HLTI 06201 Mining, Modeling, and Machine Learning		3	
HLTI 06202 Information Design and Visual Analytics		3	
CAPS 08106 Professional Track		3	
	Total Credits		

^{*}Classes Highlighted in Yellow are New

2



Master of Science in Health Informatics 2021-2022 Academic Degree Plan

Applied Informatics(12 credit hours) Choose 3 + CAPS08106		Credit	Term & Year
HLTI 05201 Data Management in Healthcare		3	
HLTM 05201 Operations in Healthcare Organizations		3	
HLTI 05103 Consumer Health Informatics		3	
HLTS 06100 Healthcare Economics		3	
HLTS 06106 Healthcare Policy		3	
HLTI 05300 End User Information Systems		3	
CAPS 08106 Professional Track		3	
	Total Credits		

Student Signature:	Date:
Advisor Signature:	Date:
*Director Signature:	Date:
*Director signature only required for an	pproval of courses not on the standard ADP