

## Master of Science in Health Informatics 2019-2020 Academic Degree Plan

	Student Name:	Date:	
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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		
HLTI 05102 Systems Analysis and Design		
HLTI 06102 Leadership Skills for Health Informatics		
Professionals		
HLTI 05202 Legal and Ethical Issues in Health Informatics		
HLTM 05202 Project Management		
RMET 05101 Research Methods in Healthcare		
Total 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		



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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 cignature only required for	capproval of courses not on the standar	4 V D I

<sup>\*</sup>Director signature only required for approval of courses not on the standard ADP