

<u>CORE COURSES (22 hours)</u>		<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
MSCI 500	Foundations of Biomedical Sciences	3	_____	_____
MSCI 510	Foundations of Medical Anatomy I	4	_____	_____
MSCI 520	Principles of Physiology I	4	_____	_____
MSCI 530	Introduction to Human Metabolism & Diseases	4	_____	_____
MSCI 640	Ethics in Health Science	3	_____	_____
MSCI 660	Principles of Cellular Biology	4	_____	_____
<u>HEALTH INFORMATICS COGNATE (12 hours)</u>				
INFO 505	Health Informatics	3	_____	_____
INFO 545	Health Information Systems & Integrated Technologies	3	_____	_____
<i>Choose two of the following courses:</i>				
CSIS 525	Database Design & Development	3	_____	_____
HLTH 501	Biostatistics	3	_____	_____
INFO 535	Health Systems & Delivery	3	_____	_____
MSCI 505	Principles of Medical Genetics	3	_____	_____
		TOTAL HOURS	34	

Graduation Requirements

Complete 34 hours

A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level

3.0 GPA

No grades lower than B- may be applied to the degree

Degree must be completed within 5 years

Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

Offered in Online Format

Note

*All applicable prerequisites must be met
Suggested Course Sequence on second page*

SUGGESTED COURSE SEQUENCE

<u>First Semester</u>		<u>Second Semester</u>	
MSCI 500	3	MSCI 530	4
MSCI 510	4	MSCI 640	3
MSCI 520	4	MSCI 660	4
INFO 505	<u>3</u>	INFO 545	<u>3</u>
Total	14	Total	14

<u>Third Semester</u>	
Health Informatics Elective ¹	3
Health Informatics Elective ¹	<u>3</u>
Total	6

Notes

¹Choose from the following courses: CSIS 525, HLTH 501, INFO 535, or MSCI 505