LIBERTY U N I V E R S I T Y. THE GRADUATE SCHOOL

CORE COL	JRSES (22 hours)	<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
MSCI 500	Foundations of Biomedical Sciences	3		<u> </u>
MSCI 510	Foundations of Medical Anatomy I	4		<u> </u>
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></u>
MOLECUL	AR MEDICINE COGNATE (12 hours)			
MSCI 512	Foundations of Medical Anatomy II	2		
MSCI 522	Principles of Physiology II	1		
Choose three	e of the following courses:			
MSCI 505	Principles of Medical Genetics	3		<u> </u>
MSCI 650	Fundamentals of Neuroscience	3		
MSCI 670	Principles of Immunobiology	3		
MSCI 680	Pathogens & Human Diseases	3		
MSCI 690	Fundamentals of Human Pathology	3		<u> </u>
	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

First Semester			Second Semester		
MSCI 500		3	MSCI 530		4
MSCI 510		4	MSCI 640		3
MSCI 520		4	MSCI 660		4
MSCI 512		2	MSCI Elective ¹		<u>3</u>
MSCI 522		<u>1</u>		Total	14
	Total	14			
Third Semester					
MSCI Elective ¹		3			
MSCI Elective ¹		<u>3</u>			
	Total	6			