

Master of Arts in Medical Sciences (M.A.)

Molecular Medicine Cognate

2021-2022 Degree Completion Plan

CORE COURSES (22 hours)			<u>Sem</u>	<u>Grade</u>
MSCI 500	Foundations of Biomedical Sciences	3	. <u></u>	
MSCI 510	Foundations of Medical Anatomy I	4		
MSCI 520	Principles of Physiology I	4		
MSCI 530	Introduction to Human Metabolism & Diseases	4	. <u></u>	
MSCI 640	Ethics in Health Science	3	. <u></u>	
MSCI 660	Principles of Cellular Biology	4		
MOLECUL	AR MEDICINE COGNATE (12 hours)			
MSCI 512	Foundations of Medical Anatomy II	2		
MSCI 522	Principles of Physiology II	1		
Choose three	of the following courses:			
MSCI 505	Principles of Medical Genetics	3		
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		
	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

Revised: 02.09.2021 Effective: Catalog Term 2021-40

SUGGESTED COURSE SEQUENCE

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		

 $\begin{array}{c|c} \hline \text{Third Semester} \\ \hline \text{MSCI Elective}^{\textbf{1}} & 3 \\ \hline \text{MSCI Elective}^{\textbf{1}} & \underline{3} \\ \hline \hline & Total & 6 \\ \hline \end{array}$

Notes

¹Choose from the following courses: MSCI 505, 650, 670, 680, or 690

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