

CORE COURSES (22 hours)

	<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
BIOM 500 Principles of Biomedical Science	3	_____	_____
BIOM 523 Human Gross Anatomy Lecture	4	_____	_____
BIOM 525 Human Physiology Lecture	4	_____	_____
BIOM 600 Biomedical Ethics	3	_____	_____
BIOM 615 Advanced Cell Biology	4	_____	_____
BCHM 551 Biochemistry	4	_____	_____

MOLECULAR MEDICINE COGNATE (12 hours)

BIOM 524 Human Anatomy Cadaver Lab	2	_____	_____
BIOM 526 Human Physiology Lab	1	_____	_____
<i>Choose three of the following courses:</i>			
BIOM 503 Human Genetics	3	_____	_____
BIOM 610 Human Neurology & Neuroanatomy	3	_____	_____
BIOM 620 Advanced Immunology	3	_____	_____
BIOM 625 Microbial Pathogenesis & Virology	3	_____	_____
BIOM 630 Principles of 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 Graduation Application must be completed within the last semester of a student's anticipated graduation date

Program 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>	
BIOM 500	3	BCHM 551	4
BIOM 523	4	BIOM 600	3
BIOM 524	2	BIOM 615	4
BIOM 525	4	BIOM Elective ¹	<u>3</u>
BIOM 526	<u>1</u>	Total	14
Total	14		

<u>Third Semester</u>	
BIOM Elective ¹	3
BIOM Elective ¹	<u>3</u>
Total	6

Notes

¹Choose from the following courses: BIOM 503, 610, 620, 625, 630