

<u>CORE COURSES (39 hours)</u>		<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
BCHM 551	Biochemistry	4	_____	_____
BIOM 503	Human Genetics	3	_____	_____
BIOM 600	Biomedical Ethics	3	_____	_____
BIOM 610	Human Neurology & Neuroanatomy	3	_____	_____
BIOM 615	Advanced Cell Biology	4	_____	_____
BIOM 620	Advanced Immunology	3	_____	_____
BIOM 625	Microbial Pathogenesis & Virology	3	_____	_____
BIOM 630	Principles of Pathology	3	_____	_____
HLTH 501	Biostatistics	3	_____	_____
BIOM _____	Biomedical Sciences Elective ¹	5	_____	_____
BIOM _____	Biomedical Sciences Elective ²	5	_____	_____
TOTAL HOURS		39		

Graduation Requirements

Complete 39 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

All Online students admitted on Academic Caution are required to enroll in and pass GRST 500 in their first semester

All Resident students are required to enroll in and pass GRST 500 in their first semester

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

Note

All applicable prerequisites must be met

¹Choose between BIOM 513³ or BIOM 523⁴ and 524⁵

²Choose between BIOM 515³ or BIOM 525⁴ and 526⁵

³Offered in Resident Format Only

⁴Offered in Online Format Only

⁵Course offered as intensive

Suggested Course Sequence on Second Page

SUGGESTED COURSE SEQUENCE

First Semester		Second Semester	
BCHM 551 ¹	4	BIOM 524 ^{3, 5, 6}	0-1
BIOM 503 ¹	3	BIOM 526 ^{4, 5, 6}	0-1
BIOM 513 ² or 523 ³	4-5	BIOM 600	3
BIOM 515 ² or 525 ⁴	4-5	BIOM 610	3
HLTH 501	<u>3</u>	BIOM 615	4
Total	18-20	BIOM 620	3
		BIOM 625	3
		BIOM 630	<u>3</u>
		Total	19-21

Notes

¹BIOM 513 and 515 or 523 and 525 are prerequisites to BCHM 551 and BIOM 503

²Offered in Residential Format Only

³Students may choose to take BIOM 513 or BIOM 523 and 524

⁴Students may choose to take BIOM 515 or BIOM 525 and 526

⁵Offered in Online Format Only

⁶Course offered as Intensive