

**CORE COURSES (39 hours)**

	<b><u>Hrs</u></b>	<b><u>Semester</u></b>	<b><u>Grade</u></b>
BCHM 551 Biochemistry	4	_____	_____
BIOM 503 Human Genetics	3	_____	_____
BIOM 513 Human Gross Anatomy <sup>1</sup>	5	_____	_____
<u>or</u> BIOM 523 Human Gross Anatomy Lecture <sup>2</sup>	4	_____	_____
<u>&amp;</u> BIOM 524 Human Anatomy Cadaver Lab <sup>3</sup>	1	_____	_____
BIOM 515 Human Physiology <sup>1</sup>	5	_____	_____
<u>or</u> BIOM 525 Human Physiology Lecture <sup>2</sup>	4	_____	_____
<u>&amp;</u> BIOM 526 Human Physiology Lab <sup>3</sup>	1	_____	_____
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	_____	_____
<b>TOTAL HOURS</b>	<b>39</b>		

**Graduation Requirements**

Complete 39 hours

A minimum of 24 hours must be completed through Liberty University, not to include credits from a prior degree earned through Liberty

A maximum of 15 hours of transfer credit, including credit from a degree on the same academic level previously earned through Liberty, may be applied to the degree

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

Please submit a Graduation Application to the Registrar's Office at the beginning of the final semester

**Note**

<sup>1</sup>Offered in Resident Format Only

<sup>2</sup>Offered in Online Format Only

<sup>3</sup>Intensive

**SUGGESTED COURSE SEQUENCE**

<u>First Semester</u>		<u>Second Semester</u>	
BCHM 551 <sup>1</sup>	4	BIOM 524 <sup>2,4</sup>	0-1
BIOM 503 <sup>1</sup>	3	BIOM 526 <sup>3,4</sup>	0-1
BIOM 513 or 523 <sup>2</sup>	4-5	BIOM 600	3
BIOM 515 or 525 <sup>3</sup>	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**

<sup>1</sup>BIOM 513 and 515 or 523 and 525 are prerequisites to BCHM 551 and BIOM 503.

<sup>2</sup>Students may choose to take BIOM 513 or BIOM 523 and 524.

<sup>3</sup>Students may choose to take BIOM 515 or BIOM 525 and 526.

<sup>4</sup>Intensive

**This is a suggested course sequence. Please contact an Admissions Specialist or Academic Advisor for assistance in creating a personalized plan.**