

<b><u>CORE COURSES (39 hours)</u></b>		<b><u>Hrs</u></b>	<b><u>Sem</u></b>	<b><u>Grade</u></b>
BCHM 551	Biochemistry	4	_____	_____
BIOM 503	Human Genetics	3	_____	_____
BIOM 513	Human Gross Anatomy	5	_____	_____
BIOM 515	Human Physiology	5	_____	_____
BIOM 600	Biomedical Ethics	3	_____	_____
BIOM 610	Human Neurology & Neuroanatomy	3	_____	_____
BIOM 615	Advanced Cell Biology	4	_____	_____
BIOM 620	Advanced Immunology	3	_____	_____
BIOM 623	Human Developmental Biology			
<b><u>or</u></b> 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 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 Resident 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>	
BCHM 551 <sup>1</sup>	4	BIOM 600	3
BIOM 503 <sup>1</sup>	3	BIOM 610	3
BIOM 513	5	BIOM 615	4
BIOM 515	5	BIOM 620	3
HLTH 501	<u>3</u>	BIOM 623 or 625	3
	Total	BIOM 630	<u>3</u>
		Total	19

**Notes**

<sup>1</sup>BIOM 513 and 515 are prerequisites to BCHM 551 and BIOM 503