

Bachelor of Science – **BIOMEDICAL SCIENCES: GLOBAL STUDIES**
SUGGESTED COURSE SEQUENCE (for MCAT before Senior Year)

FRESHMAN YEAR

<u>First Semester</u>		<u>Second Semester</u>	
GLST 220***	3	ENGL 101	3
MATH _____ (above 110) [MATH 126]***	3	CHEM 122	4
BIOL 224	4	BIOL 225	4
GEN ED ELECTIVE [CHEM 121] or LANG*	4	BWVW 102	1
BWVW 101	1	PSYC 150***	3
UNIV 101	1		
NSSR 101	0		
	<u>TOTAL</u>		<u>15</u>
	16		

SOPHOMORE YEAR

BIOL 301	4	BIOL 415****	4
CHEM 301	4	CHEM 302	4
ENGL 102, MUSC 200, ARTS 209	3	BIBL 110 or ^210	3
COMS 101, ENGR 270, SCOM 110 & 226	3/6	CRST 290 or 390	2-3
BIBL 105 or ^205	3	CSER	0
CSER	0		
	<u>TOTAL</u>		<u>13-14</u>
	17/20		

JUNIOR YEAR

Cluster Elective**	3/4	Cluster Elective [BIOL 385]	4
BIOL 313 or 385	3	BCHM 450 or 451****	3/4
NAT SCI _____ [PHYS 201 or 231]	4	GLST 200	3
GOVT 200, PSYC 101, 210, SOCI 200, 201	3	NAT SCI, MATH or BUSI 201 [PHYS 202 or 232]	4
ENGL 201, 202, 215, 216, 221, 222, MUSC 213, 314, 371, ARTS 205, 214	3	CSTU 101 or 102, THEA 101, ARTS 105, CINE 101, MUSC 103, 311, 312, 313 or LANG*	3
CSER	0	CSER	0
	<u>TOTAL</u>		<u>17/18</u>
	16/17		

SENIOR YEAR

Cluster Elective**	4	Cluster Elective**	4
THEO 201	3	BIOL 400	1
HIEU 201, 202, HIUS 221 or 223, 222	3	THEO 202	3
GLST 385	3	PHIL 201	3
GLST 290	3	GLST Elective (upper level)	3
CSER	0	CSER	0
	<u>TOTAL</u>		<u>14</u>
	16		

^Options available to Honors students

*See DCP for LANG requirement

** Cluster electives include BIOL 303, 305, 313, 321, 330, 385, 403, 416, 420, or BCHM 452. Check Liberty University catalog for the semester Biology cluster courses are offered. If both BCHM 451 and 452 will be taken, they should be taken fall/spring senior year.

***If MATH 126 is taken, students should take EVAN 101 fall freshman year and PSYC spring freshman year. If students take MATH 131/132/133, students should take PSYC 150 fall freshman year and EVAN 101 fall sophomore year.

****If full year of Biochemistry (BCHM 451 and 451) is desired before the MCAT, BIOL 415 should be taken spring sophomore year.

This plan allows students to complete coursework for the MCAT by the end of the junior year. If the MCAT will be taken before the senior year, students should plan to complete BIOL 303, 313, 385, 415 and a BCHM course by the end of the junior year.

GRADUATION REQUIREMENTS for B.S. in Biomedical Sciences: Global Studies

124 Total Hours

1. 38 hours of upper level (300/400 courses)
2. 30 semester hours completed at Liberty
3. 50% of the major and the minor must be completed at Liberty

Cumulative GPA must be 2.0 or higher

4. Must have a "C" or above in all courses in the major and Directed Courses

Christian/Community Service Assignments

5. BWVW 101 & 102 must be completed by all freshmen and transfer students within the first and second semesters of a student's program. This is the Christian/Community Service (CSER) requirement for the first year at Liberty. After completing BWVW 101 & 102, students may choose a CSER from the 200, 300, 400, or 500 series.

Graduation Application

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