## Biology (B.S.) – Pre-Health Professions (Occupational Therapy) – Study Abroad

2022-2023 Academic Catalog, Bachelor of Science – Biology, Pre-Health Professions (Occupational Therapy), Global Emphasis: Study Abroad

Academic Core for B.S. 46 CHRISTIAN STUDIES		46 Hours	Biology – Pre-Health Professions		
		6	B.S. BIOLOGY MAJOR REQUIRED COURSES – PRE-HEALTH PROF.		. 36
CSBS 1311	Engaging the Old Testament	3	BIOL 1090	Freshman Evaluation (Freshman Only)	0
CSBS 1312	Engaging the New Testament	3	BIOL 1350	Biomolecules, Genes, and Cells	3
			BIOL 1150	Biomolecules, Genes, and Cells Lab	1
ENGLISH		9	BIOL 1360	Organisms, Populations, and Ecosystems	3
ENGL 1321	Rhetoric & Composition I	3	BIOL 1160	Organisms, Populations, and Ecosystems Lab	1
ENGL 1322	Rhetoric & Composition II	3	BIOL 3310	Genetics	3
ENGL	Literature	3	BIOL 3110	Genetics Lab	1
A grade of a "C"	or higher is required in ENGL 1321 and ENGL 13.	22.	BIOL 4090	Senior Evaluation	0
EVERGICE & CROPT COUNCE		_	BIOL 4194	Capstone Writing	1
EXERCISE & SPC		2	BIOL 4295	Capstone Seminar	2
EXAC	Activity Course	1	BIOL 4370	Applied Ecology	3
EXAC	Activity Course	1	BIOL 4170	Applied Ecology Lab	1
FINE ARTS — SELECT ONE		3	Physiology Electives		
ARTS 1350	Art Appreciation	3	BIOL 2340	Human Anatomy & Physiology I	3
COMM 2335	Film Appreciation	3	BIOL 2140	Human Anatomy & Physiology I Lab	1
FINA 2330	Exploring the Fine Arts	3			
MUSI 1340	· -		Biology Elective	es	
	Music Appreciation	3	BIOL 2341	Human Anatomy & Physiology II	3
THEA 2350	Introduction to the Theatre	3	BIOL 2141	Human Anatomy & Physiology II Lab	1
WORLD CITE	URES – SELECT ONE	3	BIOL 3375	Human Physiology	3
ARTS 2354	World Art	<b>3</b>	BIOL 3175	Human Physiology Lab	1
EXSS 2353	Lifespan Nutrition	3	BIOL	Biology Electives	5
HIST 1311	History of World Civilizations to 1500	3	No grade lower t	han a "C" will count toward fulfillment of Biology major requir	ement
HIST 1311	History of World Civilizations to 1500  History of World Civilizations since 1500	3			
MUSI 2358	World Music	3	DECLUDED CO	OURCES FOR RRE OF	20
PHIL 2315	Introduction to Philosophy	3		OURSES FOR PRE-OT	29
I THE 2313	introduction to milosophy	5	CHEM 1420	General Chemistry II	4
LAB SCIENCE		8	CHEM 3410 EXSS 3390	Organic Chemistry I Anatomical Kinesiology	4 3
CHEM 1410	General Chemistry I	4	MATH 1306	College Algebra	3
PHYS 2411	General Physics I	4	MATH 1300	Pre Calculus	3
rn132411	General Physics I	4	PSYC 2311	Developmental Psychology	3
PUBLIC SPEAKIN	NG	3	PSYC 3315	Abnormal Psychology	3
COMM 1320	Public Speaking	3	SOCI 1311	Introduction to Sociology	3
COIVIIVI 1320	i ubile speaking	3	WRIT 3344	Scientific Writing	3
MATHEMATICS	j	3	55	coloniano virtano	J
MATH 2303	Statistics	3	Upper Level El	ectives	8
RESEARCH MET	THODS OR INTERNSHIP	2	Total Hours		
BIOL 2170	Research Methods	1	Academic Core	ofor B.S.	46
BIOL 2171	Research Methods	1		is – Study Abroad	3
DIOLZI/I	nescaren wethous	_		ajor Required Courses	36
SOCIAL SCIENCE		3	Required Cour		29
PSYC 1301	General Psychology	3	Upper Level Ele		8
			Total hours	cetives	122
	OR US GOVERNMENT – SELECT ONE	3			
HIST 2311	American History to 1877	3	Additional Gra	duation Requirements	
HIST 2312	American History since 1877	3	Minimum hou	rs required for graduation	120
POLS 2310	State and Federal Government I	3	Minimum Upp	er Level hours	36
POLS 2311	State and Federal Government II	3	Minimum hou	rs taken at UMHB	30
FRESHMAN SEMINAR		1	Minimum Upp	er Level hours taken at UMHB	24
UMHB 1101	Freshman Seminar	<u>-</u>	Minimum cum	ulative GPA	2.0
CLODAL FRADI	UACIC CTUDY ADDOAD	2			
GLUBAL EMPI	HASIS – STUDY ABROAD Study Abroad	<b>3</b>			
CHART TO	,	5			
CHAPEL – 1 to 4					
UMHB 1002	Chapel				
•	ence – 2 to 8 credits				
UMHB 1005	Fine Arts Experience				