

College of Humanities and Social Sciences - School of Integrative Studies
Integrative Studies, BA with Concentration in Life Sciences with Prephysical Therapy Emphasis

	Catalog Year: 2019 - 2020		Grades	
Mason Core Requirements	Course Information	Credits	Earned	Needed
Written Communication:	ENGH 101 (100)	3		
Oral Communication:	May be met by INTS 101 or 202	0-3		
Quantitative Reasoning	Satisfied by Concentration Requirement	0		
Information Technology	May be met by INTS 345 or 445	0-3		
Arts	May be met by INTS 245 or 346	0-3		
Global Understanding	May be met by INTS 303, 406, or 416	0-3		
Literature	May be met by INTS 101	0-3		
Natural Science Overview	May be met by INTS 301	0-3		
Natural Science with Lab	Maybe met with INTS 210, 311, or 403	0-4		
Social and Behavioral Sciences	May be met by an INTS course	0-3		
Western Civilization/World History	HIST 100 or 125 can apply to major	0-3		
Written Communication:	ENGH 302	3		
Synthesis/Capstone	May be met by an INTS course	0-3		

Major Requirements (min. 30 credits with at least 15 credits at the 300/400-levels). Students must have a minimum GPA of 2.00 in courses applied to the major and concentration. While fulfilling the concentration requirements, students are also responsible for completing a minimum of 30 credits of INTS coursework. Any INTS courses required for the concentration will apply

Integrative Studies Coursework (minimum 30 credits): Any INTS course will apply		Credits	Earned	Needed
INTS 391	Understanding Integrative Studies			
INTS Course # 1:				
INTS Course # 2:				
INTS Course # 3:				
INTS Course # 4:				
INTS Course # 5:				
INTS Course # 6:				
INTS Course # 7:				
INTS Course # 8:				
INTS Course # 9:				
INTS Course # 10:				

Concentration in Life Sciences with Prephysical Therapy Emphasis (40 credits)

BIOL 103	Introductory Biology I (Mason Core)	4		
BIOL 124	Human Anatomy and Physiology	4		
BIOL 125	Human Anatomy and Physiology	4		
PSYC 100	Basic Concepts in Psychology (Mason Core)	3		
STAT 250	Introductory Statistics I (Mason Core)	3		
CHEM 103	Chemical Science in a Modern Society (Mason Core)	4		
or CHEM 211 & CHEM 213	or General Chemistry I and Lab I (Mason Core)			
CHEM 104	Chemistry for Changing Times (Mason Core)	4		
or CHEM 212 & 214	or General Chemistry II and Lab II (Mason Core)			
PHIL 151	Introduction to Ethics	3		
or PHIL 309	or Bioethics (Mason Core)			
PHYS 103	Physics and Everyday Phenomena I (Mason Core)	4		
or PHYS 243 & PHYS 244	or College Physics I and Lab I (Mason Core)			
PHYS 104	Physics and Everyday Phenomena II (Mason Core)	4		
or PHYS 245 & PHYS 246	or College Physics II and Lab II (Mason Core)			
PSYC 211	Developmental Psychology (Mason Core)	3		
or PSYC 325	or Abnormal Psychology			

Degree Notes

Any remaining credits may be completed with electives to bring degree total to 120 with 45 credits at the 300/400 level.

Advisor Notes:

This 4 year plan is only ONE of many paths to complete a BA in Integrative Studies with a concentration in Life Sciences - Focus: Pre-Physical Therapy. Students should meet with an advisor each semester to plan courses and check progress.

YEAR 1					
Fall: 2018			Spring: 2019		
Credits	Course		Credits	A	B
6	INTS 101 Narratives of Identity*		6	INTS 102 *	Choose column A or B
3	ENGH 101 Written Communication*		3	IT 104*	
3	STAT 250 Intro Statistics*		3	Social/Behavioral*	
3	Art*		3	Minor or Elective	
15	Total Credits		15	Total Credits	
YEAR 2					
Fall: 2019			Spring: 2020		
Credits	Course		Credits	Course	
4	BIOL 103 Introductory Biology I*		3	ENGH 302 Advanced Composition*	
3	PSYC 100 Basic Concepts in Psychology		3	INTS 3xx/4xx Elective Course	
3	Minor or Elective 3xx/4xx		3	INTS 391 Understanding Integrative Studies	
3	Minor or Elective 3xx/4xx		3	Minor or Elective 3xx/4xx	
3	Minor or Elective		3	Minor or Elective	
16	Total Credits		15	Total Credits	
YEAR 3					
Fall: 2020			Spring: 2021		
Credits	Course		Credits	Course	
4	BIOL 124 Human Anatomy & Physiology		4	BIOL 125 Human Anatomy & Physiology	
4	PHYS 103 Physics & Everyday Phenomena I		4	PHYS 104 Physics & Everyday Phenomena II	
3	PHIL 309 Bioethics		3	PSYC 211 or 325 Psychology	
4	INTS 3xx/4xx Elective Course		4	INTS 3xx/4xx Elective Course	
15	Total Credits		15	Total Credits	
YEAR 4					
Start BAM Program Fall: 2021			Graduation Spring: 2022		
Credits	Course		Credits	Course	
3	CHEM 211 General Chemistry I		3	CHEM 212 General Chemistry II	
1	CHEM 213 General Chemistry Lab I		1	CHEM 214 General Chemistry Lab II	
4	INTS 3xx/4xx Elective Course		4	INTS 3xx/4xx Elective Course	
4	INTS 3xx/4xx Elective Course		3	Minor or Elective 3xx/4xx	
3	Minor or Elective 3xx/4xx		3	Minor or Elective	
15	Total Credits		14	Total Credits	
			120	Total Degree Credits	

*Fulfills General Education requirement

This plan includes all BA degree requirements including: 120 credits, Mason Foundation & Core, 30 credits Integrative Studies courses, Concentration requirements, and 45 upper level credits.