

**College of Humanities and Social Sciences - Integrative Studies, BA or BS**  
**Concentration Details on Page 2**

Catalog Year: 2019 - 2020		Grades		
Mason Core Requirements 12-40 credits	Course Information	Credits	Earned	Needed
Written Communication:	ENGH 101 (100)	3		
Oral Communication:	May be met by INTS 101	0-3		
Quantitative Reasoning		3		
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	0-3		
Social and Behavioral Sciences	May be met by an INTS course	0-3		
Western Civilization/World History		3		
Written Communication:	ENGH 302	3		
Synthesis/Capstone	May be met by an INTS course	0-3		
<b>College Level Requirements for the BA Degree</b>				
<b>Philosophy or Religious Studies</b>		3		
(PHIL 323, 324, 327, 393, 460 cannot be used to fulfill this requirement. PHIL 253 and RELI 235 cannot be used to fulfill both the PHIL/RELI requirement and the Mason Core literature requirement)				
<b>Additional Social &amp; Behavioral Sciences</b>		3		
(The two courses used to fulfill the combined college and university requirements must be from different disciplines. This requirement may be fulfilled by completing any course in ANTH, CRIM, ECON, GOVT, HIST (except 100 or 125), LING, PSYC, or SOCI & these courses in GGS: 101, 103, 110, 301, 303, 304, 305, 306, 315, 316, 320, 325, 330, 357, 380)				
<b>Foreign Language</b>		0-12		
(Intermediate level in a single language by completing a course in a foreign language numbered 202 (or higher); or achieving a satisfactory score on an approved proficiency test; or by completing the following ASL three course sequence EDSE 115, 116, and EDSE 219; or students who are already proficient in a second language may be eligible for a waiver of this requirement)				
<b>Non-Western Culture</b>		3		
(Approved courses for this requirement may be found under Degree Requirements for the major listed within the University Catalog. The course used for this requirement may not simultaneously fulfill Mason Core Global Understanding)				
<b>Major Requirements (30 credits). 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</b>				
<b>Integrative Studies Coursework (minimum 30 credits): Any INTS course will apply</b>		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:				
<b>Concentrations available for BA students: Childhood Studies, International Studies, Leadership and Organizational Development, Legal Studies; Liberal Arts for the Teaching Professions, Social Innovation, Social Justice and Human Rights, Social Science for Education, Women and Gender Studies. Concentrations available to BS students: Applied Global Conservation and Life Sciences. Students may construct an individualized concentration with approval of the executive director. (30 - 52 credits)</b>				
<b>Degree Notes</b>				
Integrative studies students may fulfill lower level Mason Core requirements through approved integrative studies (INTS) coursework. Students pursuing a BA in integrative studies must complete a minimum of 30 credits of (INTS) coursework, with at least 15 credits at the 300 and 400 levels. Any remaining credits may be completed with elective courses to bring the degree total to 120 with 45 of these credits				
Advisor Notes:				

# Integrative Studies: 4 Year Plan - Life Sci: Medical (2019 - 2020)

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.

YEAR 1						
Fall: 2019			Spring: 2020			
Credits	Course		Credits	A	B	
6	INTS 101 Narratives of Identity*		6	INTS 102 *	INTS 203*	
3	ENGH 101 Written Communication*		3	IT 104*	Choose column A or B	
3	MATH 110 Intro to Probability*		3	Social/Behavioral*		HIST 100 or 125*
3	Art*		3	Minor or Elective		Understand*
3			3		Minor or Elective	
<b>15</b>	<b>Total Credits</b>		<b>15</b>	<b>Total Credits</b>		
YEAR 2						
Fall: 2020			Spring: 2021			
Credits	Course		Credits	Course		
3	CHEM 211 General Chemistry I		3	ENGH 302 Advanced Composition*		
1	CHEM 213 General Chemistry Lab I		4	BIOL 213 Cell Structure and Function		
3	Modeling		3	INTS 3xx/4xx Elective		
3	Psychology		3	Minor or Elective		
4	INTS 3xx/4xx Elective		3	Minor or Elective		
<b>14</b>	<b>Total Credits</b>		<b>16</b>	<b>Total Credits</b>		
YEAR 3						
Fall: 2021			Spring: 2022			
Credits	Course		Credits	Course		
4	CHEM 212 General Chemistry II		3	CHEM 313 Organic Chemistry I		
1	CHEM 214 General Chemistry Lab II		2	CHEM 315 Organic Chemistry Lab I		
4	BIOL 311 General Genetics		3	INTS 3xx/4xx Elective		
3	INTS 3xx/4xx Elective		4	Minor or Elective 3xx/4xx		
3	Minor or Elective		3	Minor or Elective		
<b>15</b>	<b>Total Credits</b>		<b>15</b>	<b>Total Credits</b>		
YEAR 4						
Start BAM Program Fall: 2022			Graduation Spring: 2023			
Credits	Course		Credits	Course		
3	CHEM 314 Organic Chemistry II		4	BIOL 483 General Biochemistry		
2	CHEM 318 Organic Chemistry Lab II		3	PHIL 309 Bioethics		
3	PHYS 243 College Physics I		3	PHYS 245 College Physics II		
1	PHYS 244 College Physics Lab I		1	PHYS 246 College Physics Lab II		
3	INTS 3xx/4xx Elective		4	INTS 3xx/4xx Elective		
3	Minor or Elective					
<b>15</b>	<b>Total Credits</b>		<b>15</b>	<b>Total Credits</b>		
			<b>120</b>	<b>Total Degree Credits</b>		

\*Fulfills General Education requirement

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