

**BS Integrative Studies  
Life Sciences - Pre-Physician Assistant**

**School of Integrative Studies (SIS)  
Enterprise Hall 4th Floor (703) 933-1436**

Name: \_\_\_\_\_

Email: \_\_\_\_\_

G #: \_\_\_\_\_

Catalog Year: 2019 - 2020

Current Semester: **Fall 2019**

**Total to 120 credits**

*Up to 3 RECR credits can be applied towards the degree*

0 Credits Earned 120 Credits Remaining

**Upper Level Credits (UL)**

*(45 credits of 300 or 400 level courses)*

0 Credits Earned 45 Credits Remaining

**University Foundation & Core**

[catalog.gmu.edu/mason-core](http://catalog.gmu.edu/mason-core)

*(37 credits minimum)*

**Credits Course Mason Core Requirement**

<input type="checkbox"/>	<b>Written Communication (ENGH 101)</b>
<input type="checkbox"/>	<b>Oral Communication</b>
<input type="checkbox"/>	<b>Quantitative Reasoning</b>
<input type="checkbox"/>	<b>Information Technology</b>
<input type="checkbox"/>	<b>Arts</b>
<input type="checkbox"/>	<b>Global Understanding</b>
<input type="checkbox"/>	<b>Literature</b>
<input type="checkbox"/>	<b>Natural Science non lab (or lab)</b>
<input type="checkbox"/>	<b>Natural Science with Lab (4 credits)</b>
<input type="checkbox"/>	<b>Social &amp; Behavioral Science</b>
<input type="checkbox"/>	<b>Western Civilization</b>
<input type="checkbox"/>	<b>Written Communication (ENGH 302)</b>

0 Credits Earned 37 Credits Remaining

**Integrative Course Work**

[https://integrative.gmu.edu/course\\_sections](https://integrative.gmu.edu/course_sections)

*(30 credits total - including 15 Upper Level credits)*

<b>Credits</b>	<b>INTS #</b>	<b>Course Title</b>
		[INTS 391 is REQUIRED for all students]
	<b>391</b>	<b>Understanding Integrative studies</b>

0 Credits Earned 30 Credits Remaining

**Concentration: Life Sciences - Pre-Physician Assistant**

**1. Biology**

- BIOL 124 Human Anatomy & Physiology I
- BIOL 125 Human Anatomy & Physiology II
- BIOL 213 Cell Structure
- BIOL 246 Intro Microbiology
- BIOL 313 Human Genetics for Social Sciences

**2. Chemistry**

- CHEM 211 General Chemistry I
- CHEM 213 General Chemistry Lab I
- CHEM 212 General Chemistry II
- CHEM 214 General Chemistry Lab II
- CHEM 313 Organic Chemistry I
- CHEM 315 Organic Chemistry Lab I
- CHEM 463 Biochemistry
- CHEM 465 Biochemistry Lab

**3. Mathematics**

- STAT 250 Intro to Statistics

**4. Psychology**

- PSYC 100 Basic Concepts in Psychology
- PSYC 211 Developmental Psychology

**5. Ethics**

- PHIL 151 Intro to Ethics
- OR**
- PHIL 309 Bioethics