BS Integrative Studies
Life Science - Pre-Med

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

(37 credits minimum)

Credits	Course	Mason Core Requirement
		Written Communication (ENGH 101)
		Oral Communication
		Quantitative Reasoning
		Information Technology
		Arts
		Global Understanding
		Literature
		Natural Science non lab (or lab)
		Natural Science with Lab (4 credits)
		Social & Behavioral Science
		Western Civilization
		Written Communication (ENGH 302)

0 Credits Earned 37 Credits Remaining

Integrative Course Work

https://integrative.gmu.edu/course_sections

(30 credits total - including 15 Upper Level credits)

Credits	INTS #	Course Title [INTS 391 is REQUIRED for all students]
	391	**Understanding Integrative studies**

0 Credits Earned 30 Credits Remaining

Concentration: Life Sciences - Pre Med

1. Biology

- [ ] BIOL 103 Introductory Biology I
- [ ] BIOL 106 & 107 Introductory Biology & Lab II
- [ ] BIOL 213 Cell Structure

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 314 Organic Chemistry II
- [ ] CHEM 318 Organic Chemistry Lab II

3. Psychology

- [ ] PSYC 100 Intro to Psychology

4. Mathmatics

- [ ] MATH 113 Analytic Geometry & Calculus I
- [ ] MATH 114 Analytic Geometry & Calculus II

OR

- [ ] MATH 110 Intro to Probability
- [ ] MATH 111 Linear Mathmatical Modeling

5. Physics

- [ ] PHYS 243 College Physics I
- [ ] PHYS 244 College Physics Lab I
- [ ] PHYS 245 College Physics II
- [ ] PHYS 246 College Physics Lab II

6. Ethics

- [ ] PHIL 151 Intro to Ethics

OR

- [ ] PHIL 309 Bio Ethics