

B.S. IN BIOLOGY – DEGREE REQUIREMENT CHECK SHEET for students who matriculated summer 2020 through spring 2022

Student Name/ID: _____

Purpose: _____

Date: _____

Credit hours:

Currently enrolled in: _____ semester: _____

Currently enrolled in: _____ semester: _____

AFTER SUCCESSFUL COMPLETION OF CURRENT ENROLLMENT, YOU NEED THE FOLLOWING:

IUB GENERAL EDUCATION REQUIREMENTS:

Foundations:

- English Composition (minimum grade of C required)
- Mathematical Modeling (fulfilled by major)

Breadth of Inquiry:

- Arts & Humanities (A&H)–6 credits; need: _____
- Social & Historical (S&H)–6 credits; need: _____
- Natural & Mathematical (N&M)–(fulfilled by major)

World Languages & Cultures:

- World Language–4th semester proficiency
OR World Cultures–6 credits
OR Approved international experience

GenEd residency complete: Yes No If no, you need: _____

TOTAL HOURS REQUIREMENTS:

	Required	Complete	Needed
Major Hours	30		
Total College Hours	100		
Total Credit Hours	120		
300-499 level Hours	36		
IUB COLL Res. after 60 Hours	36		

IPRP (in-progress repeated course): Yes No
 If yes, credit hours showing as needed in your AAR may not be accurate. Ask an advisor!

College GPA of at least 2.000 is required. _____

CASE REQUIREMENTS:

- Public Oral Communication (COLL-P 155)
- English Composition Mathematical Modeling (fulfilled by major)
- Critical Approaches to the Arts and Sciences–must be done at IUB
- CASE A&H–2 courses; will count 2 GenEd A&H here; need: _____
- CASE S&H–2 courses; will count 2 GenEd S&H here; need: _____
- CASE N&M–4 courses; fulfilled by major
- Intensive Writing (IW)–must be done at IUB inside the College
- Foreign Language (FL)–3rd semester proficiency
- CASE Culture Studies: Diversity in U.S. course–must be done at IUB

BIOLOGY MAJOR REQUIREMENTS:

Major requirements must be completed with a C- or better. ★ Chemistry, physics, statistics, and math Addenda Requirements must be completed with a C- or better, but they do not count toward major GPA or major hours.

- 30 BIOL hours: _____ needed 18 BIOL hours at IUB: _____ needed
- 18 BIOL hours at 300-499 level: _____ needed Major GPA ≥ 2.000. Major GPA: _____

BIOLOGY

- BIOL-L 111
- BIOL-L 112
- BIOL-L 113 [or BIOL-X 150 or BIOT-X 150]
- BIOL-L 211 (P: L 112 and CHEM-C 117)
- BIOL-L 311
- BIOL-L 318
- Three Advanced Lectures from approved list
 - _____ (IUB)
 - _____ (IUB)
 - _____
- Three Advanced Labs from approved list
 - _____ (IUB)
 - _____ (IUB)
 - _____

★ CHEMISTRY

- CHEM-C 117 and CHEM-C 127
- CHEM-C 341
- CHEM-C 342
- CHEM-C 343

★ PHYSICS

- PHYS-P 201
- PHYS-P 202

★ STATISTICS

- EAS-E 314, PSY-K 300/K 310, SOC-S 371, SPEA-K 300, LAMP-L 316, MATH-M 365, **OR** STAT-S 300/S 303

★ MATH

- MATH-M 211 **OR** MATH-M 119 and MATH-M 120 **OR** MATH-V 119 and MATH-M 120

