

**B.S. IN BIOTECHNOLOGY – DEGREE REQUIREMENT CHECK SHEET** for students who matriculated summer 2022 through spring 2023

Student Name/ID: \_\_\_\_\_

Purpose: \_\_\_\_\_

Date: \_\_\_\_\_

**Credit hours:**

Currently enrolled in: \_\_\_\_\_ semester: \_\_\_\_\_

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**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—4<sup>th</sup> 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	35		
Total College Hours	100		
<b>Total Credit Hours</b>	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)—3<sup>rd</sup> semester proficiency
- ☐ CASE Culture Studies: Diversity in U.S. course—must be done at IUB

**BIOTECHNOLOGY 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.*

- ☐ 35 BIOL hours: \_\_\_\_\_ needed ☐ 18 BIOL hours at IUB: \_\_\_\_\_ needed
- ☐ 18 BIOL hours at 300-499 level: \_\_\_\_\_ needed ☐ Major GPA  $\geq$  2.000. Major GPA: \_\_\_\_\_

**BIOTECHNOLOGY**

- ☐ BIOL-L 112
- ☐ BIOT-T 105 (*fall only*)
- ☐ BIOL-L 211 (P: L 112 and CHEM-C 117)
- ☐ BIOT-T 301 1 cr. (P: L 112 repeatable for 4 credits)
- ☐ BIOT-T 310 (P: L 211) (*fall only*)
- ☐ BIOT-T 312 (P: L 112) (*spring only*)
- ☐ BIOT-T 315 [or BIOL-X 150 or BIOT-X 150; P: L 211]
- ☐ BIOT-T 322 (P: L 211 and an advanced lab)
- ☐ one of: BIOT-T 415 or T 425 (*see Bulletin for P*)
- ☐ BIOT-T 440 (P: CHEM-C 341) (*spring only*)
- ☐ Four Advanced Electives (see Bulletin):

- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

**★ CHEMISTRY**

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

**★ PHYSICS**

- ☐ PHYS-P 201
- ☐ PHYS-P 202

**★ STATISTICS**

- ☐ PSY-K 300, LAMP-L 316,  
STAT-S 300/S 303, **OR** SPEA-K 300

**★ MATH**

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

### DEPARTMENT AND ADVISING INFORMATION

Biology website: <https://biology.indiana.edu/undergraduate/index.html>

Student Online Advising Records (SOAR): <https://one.iu.edu/task/iu/student-advising-records>

Advising Blog: <https://blogs.iu.edu/hoosierbiology/>

Follow the Department of Biology on [Facebook](#)!

Make an appointment with a Biology advisor: <https://one.iu.edu/task/iu/student-appointment-scheduler>

## DEGREE PROGRESS AND GRADUATION

Check your Academic Advisement Report (AAR): Go to <https://one.iu.edu/task/iu/degree-progress-report>, then click View My Advisement Report. **Click “Expand All” button after report runs.**

Apply to graduate: <https://college.indiana.edu/student-portal/undergraduate-students/graduating.html>

Priority dates: May graduation—apply to graduate by June 1 of previous year; August graduation—Dec. 1 of previous year; December graduation—March 1 of same year.

<b>Fall</b> _____       Total credit hours:	<b>Spring</b> _____       Total credit hours:	<b>Summer</b> _____       Total credit hours:
<b>Fall</b> _____       Total credit hours:	<b>Spring</b> _____       Total credit hours:	<b>Summer</b> _____       Total credit hours:
<b>Fall</b> _____       Total credit hours:	<b>Spring</b> _____       Total credit hours:	<b>Summer</b> _____       Total credit hours: