## B.A. IN BIOTECHNOLOGY — DEGREE REQUIREMENT CHECK SHEET for students who matriculated summer 2021 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 | 31 | | |
| College Hours outside the major | 58 | | |
| Total College Hours | 100 | | |
| **Total Credit Hours** | **120** | | |
| 300-499 level Hours | 42 | | |
| 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:
- ☐ English Composition
- ☐ Mathematical Modeling (fulfilled by major)
- ☐ Public Oral Communication (COLL-P 155)
- ☐ Critical Approaches to the Arts and Sciences–must be done at IUB
- ☐ CASE A&H–4 courses (will count 2 GenEd A&H here; 2 must be inside College); need: _____
- ☐ CASE S&H–4 courses (will count 2 GenEd S&H here; 2 must be inside College); need: _____
- ☐ CASE N&M–4 courses; fulfilled by major
- ☐ Intensive Writing (IW)–must be done at IUB inside the College
- ☐ Foreign Language (FL)–4th semester proficiency
- ☐ CASE Culture Studies: 1 course Diversity in U.S.–must be done at IUB
- ☐ CASE Culture Studies: 1 course Global Civilizations and Cultures–must be done at IUB

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

- ☐ 31 Biotechnology major hours: _____ needed
- ☐ 18 major hours at 300-499 level: _____ needed
- ☐ 18 major hours at IUB: _____ needed
- ☐ Major GPA ≥ 2.000. Major GPA: _____

**BIOTECHNOLOGY**
- ☐ BIOT-T 105 *(fall only)*
- ☐ BIOL-L 112
- ☐ BIOL-L 211 (P: L 112 and CHEM-C 117)
- ☐ BIOT-T 301 (P: L 112, repeatable for 4 cr.)
- ☐ 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)
- ☐ BIOT-T 440 (P: CHEM-C 341) *(spring only)*
- ☐ BIOT-T 412 (P: BIOT-T 312) or BIOT-T 415 or BIOT-T 425 or BIOT-X 325 (or **some topics** of BIOL-X 325)
- ☐ Biotechnology Breadth Elective (see Bulletin)

**★ CHEMISTRY**
- ☐ CHEM-C 117 and CHEM-C 127
- ☐ CHEM-C 341

**★ MATH**
- ☐ MATH-M 118 **OR** MATH-M 119 **OR** MATH-V 119 **OR** MATH-M 211

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

## 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.

| **Fall _____** | **Spring _____** | **Summer _____** |
|---|---|---|
| | | |
| Total credit hours: | Total credit hours: | Total credit hours: |
| **Fall _____** | **Spring _____** | **Summer _____** |
| | | |
| Total credit hours: | Total credit hours: | Total credit hours: |
| **Fall _____** | **Spring _____** | **Summer _____** |
| | | |
| Total credit hours: | Total credit hours: | Total credit hours: |