B.A. 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: ______________
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:

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<tr>
<th>Requirement</th>
<th>Required</th>
<th>Complete</th>
<th>Needed</th>
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<tbody>
<tr>
<td>Major Hours</td>
<td>31</td>
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<tr>
<td>College Hours outside the major</td>
<td>58</td>
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<tr>
<td>Total College Hours</td>
<td>100</td>
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<tr>
<td>Total Credit Hours</td>
<td>120</td>
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<tr>
<td>300-499 level Hours</td>
<td>42</td>
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<td>IUB COLL. Res. after 60 Hours</td>
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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:

- 31 Biotechnology major hours: _____ needed
- 18 major hours at 300-499 level: _____ 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](https://biology.indiana.edu/undergraduate/index.html)
Student Online Advising Records (SOAR): [https://one.iu.edu/task/iu/student-advising-records](https://one.iu.edu/task/iu/student-advising-records)
Advising Blog: [https://blogs.iu.edu/hoosierbiology/](https://blogs.iu.edu/hoosierbiology/)
Follow the Department of Biology on [Facebook](https://www.facebook.com)
Make an appointment with a Biology advisor: [https://one.iu.edu/task/iu/student-appointment-scheduler](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](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](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.

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