**B.A. IN BIOTECHNOLOGY — DEGREE REQUIREMENT CHECK SHEET** for students who matriculated summer 2021 through spring 2022

<table>
<thead>
<tr>
<th>Student Name/ID: _____________________________________</th>
<th>Purpose: ______________________________</th>
<th>Date: ___________________</th>
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**Credit hours:**  
Currently enrolled in: _____ semester: ______________  
Currently enrolled in: _____ semester: ______________

**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

**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  
- 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>Required</th>
<th>Complete</th>
<th>Needed</th>
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<tr>
<td>Major Hours</td>
<td>31</td>
<td></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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<tr>
<td>IUB COLL Res. after 60 Hours</td>
<td>36</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. ______

**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](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!

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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<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
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