# Unofficial Degree Planning WorksheetCatalog Year: 2023 – 2024

# Major: BA in Biology – General w/ Business

This worksheet is designed to help you plan and track your progress toward your degree. It lists all graduation requirements. Course descriptions are available in the current catalog. More detailed descriptions of the program can be found in the [2023 – 2024 catalog](https://ut.smartcatalogiq.com/current/catalog/).

## University Graduation Requirements

[x] Students must earn 124 hours to be eligible for graduation.

[ ] Students must maintain an overall minimum GPA of 3.5 to be eligible for graduation with Honors Distinction.

[ ] Students must earn 100 [Academics, Community Service and Engagement](https://ut.smartcatalogiq.com/en/current/catalog/the-ut-academic-experience/honors-program/continuation-in-the-honors-program/) points per year.

[ ] Students must maintain a major minimum GPA of 2.0 to be eligible for graduation.

[ ] Students must complete 31 credit hours in residency at UT to be eligible for graduation.

[ ] Students must complete 15 credit hours in residency at UT in their major coursework.

## Honors Requirements

### Fundamentum

| **Fundamentum Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 100 (2cr) – Via ad Honores– must be taken in residency |  |  |
| AWR 101 (4cr) - Reading Locally & Globally**or** AWR 110 (5cr) – Academic Writing for Multilingual Students |  |  |
| AWR 201 (4cr) – Writing and Research: The Local and the Global*Pre-requisite (one of the following): AWR 101, AWR 110, or equivalent* |  |  |
| Math (4cr) Requirement (choose one):MAT 155, MAT 160, or Higher | MAT 260 |  |

### Honors Core

| **Dialectic Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 220 (4cr) – Where have we been?*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 230 (4cr) – Where are we now?*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 240 (4cr) – Where are we going? *Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |

| **Idea Labs Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 253 (4cr) – Idea Lab: Health Science or Natural Science*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 255 (4cr) – Idea Lab: Humanities/Fine Arts*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 257 (4cr) – Idea Lab: Social Science*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |

### Honors Thesis

| **Honors Thesis Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 490 (6-10cr) – Thesis*Pre-requisite: Students must be in good standing in the Honors Program and must have completed 60 credit hours of course work.* |  |  |

## Biology - General w/Business Requirements (92-97 Credits)

### Biology Lower-Core Requirements

| **Biology Lower Core Requirements (16-20 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| CHE 152 (3cr) – General Chemistry I (1) *Pre-requisite: MAT 160**Pre/Co-requisite: CHE 153L (with a grade of “C” or better)* |  |  |
| CHE 153L (1cr) – General Chemistry I (1) Laboratory*Pre/Co-requisite: CHE 152 (with a grade of “C” or better)* |  |  |
| CHE 154 (3cr) – General Chemistry II (2)*Pre-requisite: CHE 152 and CHE 153L (both with a grade of “C” or better)**Pre/Co-requisite: CHE 155L (with a grade of “C” or better) and MAT 170* |  |  |
| CHE 155L (1cr) – General Chemistry II (2) Laboratory*Pre-requisite: CHE 152 and CHE 153L (both with a grade of “C” or better)**Pre/Co-requisite: CHE 154 (with a grade of “C” or better)* |  |  |
| BIO 198 (3cr) – General Biology I (1)*Pre/Co-requisite: CHE 152 and CHE 153L**Co-requisite: BIO 198L* |  |  |
| BIO 198L (1cr) – General Biology I (1) Laboratory*Pre/Co-requisite: CHE 152 and CHE 153L**Co-requisite: BIO 198* |  |  |
| BIO 199 (3cr) – General Biology II (2)*Pre/Co-requisite: BIO 198 and BIO 198L (both with a grade of “C” or better)**Co-requisite: BIO 199L* |  |  |
| BIO 199L (1cr) – General Biology II (2) Laboratory*Pre/Co-requisite: BIO 198 and BIO 198L (both with a grade of “C” or better)**Co-requisite: BIO 199L* |  |  |
| MAT 170 (4cr) – Precalculus (May be waived if student is placed directly into MAT 260 Calculus I (1))*Pre-requisite: MAT 160 or equivalent* |  |  |

### Biology Upper Core Requirements

| **Biology Upper Core Requirements (9 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| BIO 200 (4cr) – Genetics*Pre-requisite: Biology Lower Core**Co-requisite: BIO 200L* |  |  |
| BIO 200L (0cr) – Genetics Laboratory*Pre-requisite: Biology Lower Core**Co-requisite: BIO 200* |  |  |
| MAT 260 (4cr) – Calculus I (1) (Can fulfill Honors Mathematics Requirement)*Pre-requisite: MAT 170 with a grade of “C” or higher, or equivalent*  |  |  |
| BIO 410 (1cr) – Senior Seminar*Pre-requisite: Senior standing in biology or marine science***or** BIO 420 (1cr) – Recent Discoveries in Biology*Pre-requisite: Students must have completed the biology lower-core and either General Genetics or Molecular Genetics and have a minimum GPA of 3.0 and have senior status or permission of instructor.* |  |  |
| BIO 411 (0cr) – Biology Outcomes Capstone*Pre-requisite: Senior standing in all majors offered through the Department of Biology. Must be take during graduation semester.* |  |  |

### Collateral Requirements

| **Collateral Requirements (4 Credits)**Choose four (4) credit hours from the [Collateral Options for a BA in Biology](https://ut.smartcatalogiq.com/en/current/catalog/college-of-natural-and-health-sciences/department-of-biology/biology/biology-major/). | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| Collateral Electives (4cr) |  |  |

### Biology Category Requirements

| **Biology Category Requirements (24 Credits)**Refer to catalog for the [Category Elective Options](https://ut.smartcatalogiq.com/en/current/catalog/college-of-natural-and-health-sciences/department-of-biology/departmental-degree-requirements/). *Pre-requisites will depend on the course chosen.* | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| BIO Category I (1) (4cr) |  |  |
| BIO Category I (1) (4cr) |  |  |
| BIO Category II (2) (4cr) |  |  |
| BIO Category II (2) (4cr) |  |  |
| BIO Category III (3) (4cr) |  |  |
| BIO Category III (3) (4cr) |  |  |

### Biology Major Elective Requirements

| **Biology Major Elective Requirements (8 Credits)**Any upper division biology courses consisting of those courses above BIO 199, ENS courses above 200 or MAR courses above 200 may be used to fulfill the remaining elective requirements excluding BIO 410, BIO 440, BIO 445, BIO 450, BIO 480, BIO 490 and BIO 495. *Pre-requisites will depend on the course chosen.* | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| Biology Major Elective (4cr) |  |  |
| Biology Major Elective (4cr) |  |  |

### College of Business Lower Core Requirements

| **College of Business Lower Core Requirements (28 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| BUS 101 (4cr) – Introduction to Global Business*Pre/Co-requisite: AWR 101 and UTAMPA 101, UTAMPA 103, UTAMPA 104 or HON 100* |  |  |
| ACC 202 (4cr) – Financial Accounting Information |  |  |
| ACC 203 (4cr) – Managerial Accounting*Pre-requisite: ACC 202 and MAT 150 or higher or Math Placement of 2 or higher* |  |  |
| ECO 204 (4cr) – Principles of Microeconomics (Can fulfill Spartan Studies Distribution Requirements) |  |  |
| ECO 205 (4cr) – Principles of Macroeconomics |  |  |
| ITM 220 (4cr) – Management Information Systems*Pre-requisite: BUS 101 and UTAMPA 101, UTAMPA 103, UTAMPA 104 or HON 100* |  |  |
| QMB 210 (4cr) – Business Statistics and Analytics*Pre-requisite: MAT 160 or higher and UTAMPA 101, UTAMPA 103, UTAMPA 104 or HON 100* |  |  |

### College of Business Upper Core Elective Requirements

| **College of Business Upper Core Elective Requirements (4 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| FIN 310 (4cr) – Financial Management*Pre-requisite: AWR 101 with a “C” or better, AWR 201, ACC 202, ACC 204, ECO 204, ECO 205, QMB 210, and COB Requirements for taking 300-Level Courses**Co-Req: UTAMPA 101, UTAMPA 103, UTAMPA 104 or HON 100***or**MGT 330 (4cr) – Principles of Management*Pre-requisite: AWR 101 with a “C” or better, AWR 201 and COB Requirements for taking 300-Level courses***or** MKT 300 (4cr) – Principles of Marketing*Pre-requisite: AWR 101 with a “C” or better, ECO 204, and COB Requirements for taking 300-Level Courses**Co-Req: UTAMPA 101, UTAMPA 103, UTAMPA 104, or HON 100* |  |  |