Academic Advisement Report
UGRD.USCNC.ECOLBA
Undergraduate Career
College of Science Program
Ecology & Evolutionary Biology Major (BA)
Requirement Term: Fall 2010

Undergraduate Graduation Requirements
All course work and requirements for this degree must be completed prior to the date the degree is awarded. The University of Arizona requirements to follow in this audit are required for graduation and awarding of the degree.

Curriculum:
1. The University of Arizona and the Arizona Board of Regents have sole discretion over all curricula changes.
2. Courses, programs & requirements may be suspended, deleted, restricted, or changed in any manner, at any time.
3. Students must remain currently informed about all policies & other info that bears on completing a degree.

Required Units:
Additional units will be required to complete this degree if a student:
A) is admitted to the UA with deficiencies;
B) changes his/her academic plan(s);
C) fails to meet minimum course/plan requirements;
D) ineffectively plans or fails to execute a course of study that leads directly to degree completion; or
E) is completing more than one baccalaureate degree.

The following requirements must be met for graduation.

Units Required and Cumulative GPA
120 units are required at a 2.0 GPA. View the pdf report grid for units earned toward this degree and cumulative GPA.

Completing a second bachelor's degree at The University of Arizona requires no fewer than 30 units in addition to the units required for the first degree, and all requirements for the second degree must be met.

Upper Division Units
Not Satisfied: A minimum of 42 units of upper-division credit are required for this degree.

- Units: 42.00 required, 0.00 completed, 42.00 needed

Units in Residence
Not Satisfied: A minimum of 30 units in residence at The University of Arizona (excluding correspondence credit and credit by exam) is required.

- Units: 30.00 required, 0.00 completed, 30.00 needed

Final Units in Residence
Not Satisfied: A minimum of 18 of the final 30 units taken toward degree requirements must be in residence at The University of Arizona.

- Units: 18.00 required, 0.00 completed, 18.00 needed

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Correspondence and/or Exam Credit Limit

Satisfied: A maximum of 60 units of Correspondence Credit and/or Exam Credit may apply toward graduation.

Non Degree Seeking Limit

A maximum of 15 units completed as a non-degree seeking student may be used for fulfilling undergraduate degree requirements. Units exceeding this limit must be subtracted from the units required towards the degree and graduation requirements.

Community College Limit

Not Satisfied: A maximum of 64 units of community college course work may apply toward graduation. A minimum of 56 units of course work must be completed at a 4-year institution, military institution, or as test credit.

- Units: 56.00 required, 0.00 completed, 56.00 needed

Success Course Limit

Satisfied: No more than 3 units will apply toward a student's graduation requirements. Success Course units exceeding the 3 unit maximum must be subtracted from the total units, residency requirements and cumulative grade point average.

Foundation Mathematics

Not Satisfied: Foundation Mathematics

GE Moderate Math Strand

Not Satisfied: Math GE

GE Moderate Math Strand

Not Satisfied: Complete 1 course from MATH 113 to 485


- Units: 2.67 required, 0.00 completed, 2.67 needed
Courses Available

MATH 113, MATH 113-CC, MATH 115A, MATH 115B, MATH 120R, MATH 120R-CC, MATH 124, MATH 125, MATH 125-CC, MATH 129, MATH 129-CC, MATH 160, MATH 160-CC, MATH 196A, MATH 202, MATH 205, MATH 215, MATH 223, MATH 223-CC, MATH 243, MATH 243-CC, MATH 250A, MATH 250B, MATH 254, MATH 254-CC, MATH 263, MATH 263-CC, MATH 293, MATH 303, MATH 315, MATH 322, MATH 323, MATH 330, MATH 355, MATH 362, MATH 363, MATH 368, MATH 368-CC, MATH 380, MATH 393, MATH 396C, MATH 410, MATH 413, MATH 415A, MATH 415B, MATH 421, MATH 422, MATH 424, MATH 425A, MATH 425B, MATH 432, MATH 443, MATH 445, MATH 446, MATH 447, MATH 454, MATH 454-CC, MATH 456, MATH 461, MATH 464, MATH 466, MATH 468, MATH 475A, MATH 475B, MATH 479, MATH 485

Undergraduate General Education and Foundation Requirements

Overall Requirement Not Satisfied: Undergraduate General Education and Foundation Requirements

Foundation Composition

Not Satisfied: Complete 1 of the 2 following options:
1. First and Second Semester Composition OR
2. Honors Composition

Mid-Career Writing Assessment - Complete 2nd semester English Composition with a B grade or higher. Students who do not earn a grade of B or better in 2nd semester English Composition must also satisfy a college or department writing requirement. Consult your major advisor if you do not earn a grade of B in 2nd semester English Composition.

Option 1: First Semester Composition

Not Satisfied: Complete 1 course.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 101, ENGL 103H, ENGL 107

AND Option 1: Second Semester Composition

Not Satisfied: AND Complete 1 course

· Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 102, ENGL 104H, ENGL 108

OR Option 2: Honors Composition

Not Satisfied: OR Complete 1 course with a C or better.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 109H

Foundation Second Language - Fourth Semester Proficiency

Not Satisfied: Credit will not be given for a course at an equivalent or lower level than prior language credit earned.
Course must be taken for a grade, not for pass/fail.

Demonstrate fourth semester proficiency in a second language by completing one of the following:
1. Complete a Fourth Semester Language Course
2. Complete Arabic 401 and 1 course from Arabic 424B, 427B or 430B.
3. Pass a language proficiency examination at the fourth semester level

Option 1: Fourth Semester Language Course


Courses used to fulfill this requirement may also be used to fulfill other requirements.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available


OR Option 2: Arabic Language

Not Satisfied: Complete ARB 401, Intermediate Arabic, plus one additional course from ARB 424B, 427B, 439B.

- Courses: 1.00 required, 0.00 completed, 1.00 needed
Courses Available

ARB 401

**AND Option 2: Additional Arabic Courses**

**Not Satisfied:** Complete one additional course from ARB 424B, 427B, 439B.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

Courses Available

ARB 424B, ARB 427B, ARB 439B

**General Education Tier I**

**Overall Requirement Not Satisfied:** Complete 2 courses in each of the following areas.

**Tier I Individuals & Societies**

**Not Satisfied:** Fulfillment of Individuals and Societies requires completion of two distinctly numbered courses (e.g., INDV 101 & 103).

- **Courses:** 2.00 required, 0.00 completed, 2.00 needed

Courses Available

INDV 101, INDV 101-SA, INDV 102, INDV 102-SA, INDV 103, INDV 103-CC, INDV 103-SA, (***) (###)

**Tier I Traditions & Cultures**

**Not Satisfied:** Fulfillment of Traditions and Cultures requires completion of two distinctly numbered courses (e.g., TRAD 102 & 104).

- **Courses:** 2.00 required, 0.00 completed, 2.00 needed

Courses Available

TRAD 101, TRAD 101-CC, TRAD 102, TRAD 102-CC, TRAD 103, TRAD 103-SA, TRAD 104, TRAD 104-SA, (***) (###)

**General Education Tier II**

(R528)
Overall Requirement Not Satisfied: Complete 1 course from each of the following areas.

**Tier II Arts**
**Not Satisfied:** Complete 3 units.

- **Units:** 3.00 required, 0.00 completed, 3.00 needed

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**Courses Available**

**Tier II Humanities**
**Not Satisfied:** Prerequisite course work in Tier 1 Traditions and Cultures (TRAD) must be completed prior to taking. If LAT 201 or 202 are used to fulfill Foundation Second Language Proficiency, they cannot be used to fulfill Tier II Humanities.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

**Courses Available**

**Tier II Individual & Societies**
**Not Satisfied:** Prerequisite course work in Tier 1 Individuals and Societies (INDV) must be completed prior to taking.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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Diversity Emphasis Course

Not Satisfied: One course must be taken that focuses on Gender, Race, Class, Ethnicity, Sexual Orientation or Non-Western Area Studies. Courses used to fulfill this requirement may also be used to fulfill other requirements.

Diversity Emphasis Course

Not Satisfied: General Education Diversity Emphasis Course: Gender, Race, Class, Ethnicity, Sexual Orientation or Non-Western Area Studies.

INDV 101 will only fulfill this area if topic taken is "Race, Ethnicity, and the American Dream".

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

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Courses Listed in this Section may include general elective credits, UA courses and transferable courses from other institutions.

Additional Coursework

Courses listed in this section may include general elective credits, UA courses and transferable courses from other institutions.
Consult with your advisor to determine if courses listed in this section may be used to fulfill a requirement or sub-requirement in your
degree program.

Courses taken for Pass/Fail option can only count as elective credit. They cannot fulfill any General Education, Major, or Minor
requirements.

**BA in Ecology and Evolutionary Biology**  
*Overall Requirement Not Satisfied: BA in Ecology and Evolutionary Biology*

**Ecology and Evolutionary Biology Pre-Major Requirements**  
*Overall Requirement Not Satisfied: Complete 2 semesters of Introductory Chemistry, 1 semester of Calculus, 1 semester of
Additional Math and 2 semesters of Physics.*

1. First Semester Introductory Chemistry  
   *Not Satisfied: Complete CHEM 103A and 104A*
   
   - **Courses:** 2.00 required, 0.00 completed, 2.00 needed

   **Courses Available**
   
   CHEM 103A, CHEM 103A-CC, CHEM 104A

2. First Semester Introductory Chemistry  
   *Not Satisfied: Complete Chem 151*
   
   - **Courses:** 1.00 required, 0.00 completed, 1.00 needed

   **Courses Available**
   
   CHEM 151, (***) (***) (###)

3. First Semester Introductory Chemistry  
   *Not Satisfied: Complete CHEM 105A and 106A*
   
   - **Courses:** 2.00 required, 0.00 completed, 2.00 needed

   **Courses Available**
   
   CHEM 105A, CHEM 106A
2. Second Semester Introductory Chemistry

Not Satisfied: Complete CHEM 103B and 104B

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

CHEM 103B, CHEM 103B-CC, CHEM 104B

OR 2. Second Semester Introductory Chemistry

Not Satisfied: Complete CHEM 152

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

CHEM 152, (***) (###)

OR 2. Second Semester Introductory Chemistry

Not Satisfied: Complete CHEM 105B and 106B

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

CHEM 105B, CHEM 106B

3. Calculus

Not Satisfied: Complete 1 course from the following

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

MATH 113, MATH 113-CC, MATH 124, MATH 125, MATH 125-CC
4. Additional Math
   Not Satisfied: Complete 1 course from the following
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

MATH 263, MATH 263-CC

5. Physics
   Not Satisfied: Complete 2 courses from the following
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**

PHYS 102, PHYS 102-CC, PHYS 103, PHYS 103-CC

**Ecology & Evolutionary Biology Requirements**

Overall Requirement Not Satisfied: Ecology & Evolutionary Biology Requirements

1. Introductory Biology I
   Not Satisfied: Complete 2 courses
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**


OR 1. Introductory Biology I

2. Introductory Biology II
   Not Satisfied: Complete 2 courses

**Courses Available**

MCB 184
· **Courses:** 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**  
ECOL 182L, ECOL 182R

**OR 2. Introductory Biology II**  
(R1384/L25)

3. Introduction to Ecology or Evolution  
**Not Satisfied:** Complete 1 course.

· **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**  
ECOL 302, ECOL 335

4. Genetics  
**Not Satisfied:** Complete 1 course.

· **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**  
ECOL 320

5. Biology of Organisms  
**Not Satisfied:** Complete 8 units.

· **Units:** 8.00 required, 0.00 completed, 8.00 needed

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**Courses Available**
6. Ecology, Evolution, and Behavior

**Not Satisfied:** Complete 8 units.

- **Units:** 8.00 required, 0.00 completed, 8.00 needed

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**Courses Available**


7. Writing Emphasis Course

**Not Satisfied:** At least 1 non-core course must be a writing emphasis course.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**


Ecology and Evolutionary Biology Major Graduation Requirements

**Overall Requirement Not Satisfied:** Ecology and Evolutionary Biology Major Graduation Requirements

Mid Career Writing Assessment

**Not Satisfied:** Complete 2nd semester English Composition with a B grade or higher. Students who do not earn a grade of B or higher in 2nd semester English Composition must also satisfy a college or department writing requirement. Consult your major advisor if you do not earn a grade of B or higher in 2nd semester English Composition.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed
### Major Units

**Not Satisfied:** A minimum of 32 units must be completed in the major.

- **Units:** 32.00 required, 0.00 completed, 32.00 needed

### Major GPA

**Satisfied:** A minimum 2.0 GPA is required in the major coursework.

- **Units:** 0.00 completed
- **GPA:** 2.000 required, 0.000 completed

### Major Residency

**Not Satisfied:** A minimum of 18 units in the pre-major, supporting coursework, professional core, and/or major must be taken at the University of Arizona.

- **Units:** 18.00 required, 0.00 completed, 18.00 needed

### Major Upper Division

**Not Satisfied:** A minimum of 18 units of upper-division major coursework must be completed.

- **Units:** 18.00 required, 0.00 completed, 18.00 needed
Minor Optional

*Satisfied:* A minor is optional for this major. Consult with your advisor to select a minor or discuss other options such as selecting a second major.