

BACHELOR OF ARTS DEGREE IN Ecology & Evolutionary Biology Catalog yr: 2016-17

Advisors: Meredith Larrabee - larrabee@email.arizona.edu, Sarah Kortessis - sarahkortessis@email.arizona.edu

Appointments: www.sbs.arizona.edu/advising

Name: _____

Student # _____ Date: _____

General Education Requirements

English Composition

ENGL 101 & 102* 3 _____ 3 _____
 OR ENGL 107 & 108* 3 _____ 3 _____
 OR ENGL 109H* 3 _____ 3 _____

*A grade of B or higher in ENGL102, 108 or 109H is required to satisfy the Mid-Career Writing Assessment (MCWA).

Second Language

4th semester proficiency by credit or exam. _____

Mathematics

Requirement satisfied by EEB Foundation courses.

Tier One

Individuals & Societies (2 courses) _____
 _____ & _____ 3 _____ 3 _____
 Traditions & Cultures (2 courses) _____
 _____ & _____ 3 _____ 3 _____

Tier Two

Arts- _____ 3 _____
 Humanities- _____ 3 _____
 Indv- _____ 3 _____

*Natural Sciences (NATS) requirement satisfied by major coursework.

Diversity Emphasis Course

One course must be taken that focuses on Gender, Race, Class, Ethnicity, Sexual Orientat. or Non-Western Studies. Certain Tier One & Two courses can also be used to satisfy this requirement.

_____ 3 _____

EEB Major Foundation Courses

Chemistry

CHE M 151 (F, S, SS) or CHE M 105A & 106A _____ 4 _____
 CHE M 152 (F, S, SS) or CHE M 105B & 106B _____ 4 _____

Physics

PHYS 102 - Algebra based (F, S, SS) _____ 3 _____
 & PHYS 103 (F, S, SS) _____ 3 _____
 OR PHYS 141 & 241- Calculus based (F, S, SS) 4 _____ 4 _____

Mathematics

MATH 113 (3), 122A & 122B (5) or 125 (3) (F, S, SS) () _____
 MATH 263 OR 363 (F, S, SS) _____ 3 _____

Biology

E COL 230 OR 249 OR 280 _____ 3 _____

EEB Major (32 Units Minimum)

Core Requirements

MCB 181R Intro Biology I (F, S, SS) 3 _____
 MCB 181L Intro Bio I Lab (Fall Only) 1 _____
 E COL 182R Intro Biology II (F, S, SS) 3 _____
 E COL 182L Intro Bio II Lab (Spring Only) 1 _____
 E COL 320 Genetics (F, SS) 4 _____
 E COL 302 Ecology w lab (Fall Only) 4 _____
 OR E COL 335* Evolutionary Bio (Spring Only) 4 _____

*Highly recommended prerequisite: ECOL320 (Genetics)

Major Elective courses

Elective courses must be upper division (300 or 400 level) and may only count towards one category below

-Organismal Biology (8 units)
 _____ () _____
 _____ () _____
 _____ () _____

-Ecology, Evolution & Behavior (8 units)
 _____ () _____
 _____ () _____
 _____ () _____

Additional Elective Requirements

Writing Emphasis Course- _____
 At least one major elective course must be writing emphasis.

Optional Minor

A minor is optional for this major but students are encouraged to consider adding a minor as a way to meet the university's upper division unit requirement.

Upper Division Requirement

A minimum of 42 units of upper division (300/400 level) coursework is required to complete this degree. Students are responsible to ensure this requirement is met.

Graduation Requirements

- 120 total units 42 upper division units 30 units or more completed at UA 2.00 or higher cum & major GPA 56 University units
 Major Complete General Education Complete MCWA Complete- A grade of B or higher in ENGL 102, 108 or 109H OR with ENGL 308.