

Academic Advisement Report

UGRD.USCNC.ECOLBS
Undergraduate Career
College of Science Program
Ecology & Evolutionary Biology Major (BS)
Requirement Term: Fall 2010

Undergraduate Graduation Requirements

(RG511)

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

(R2903/L10)

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 (R538/L40)

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 (R538/L60)

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 (R538/L70)

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

Ter	m	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Correspondence and/or Exam Credit Limit

(R2075/L10)

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

Non Degree Seeking Limit

(R838/L10)

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

(R1227/L10)

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

(R3297/L10)

 $\textbf{Satisfied:} \ \ \text{No more than 3 units will apply toward a student's graduation requirements}.$

Success Course units exceeding the 3 unit maximum must be subtracted from the total units, residency requirements and cumulative grade point average.

Foundation Mathematics

(RG1434)

Not Satisfied: Foundation Mathematics

GE Substantial Math Strand

(R2612)

Not Satisfied: GE Substantial Math Strand

GE Substantial Math Strand

(R2612/L10)

Not Satisfied: Complete 1 course from MATH 124,125,129,223 TO 499.

Not from: MATH 197A, 199, 199H, 294A, 299, 299H, 301, 302A, 302B, 397A, 399, 399H, 481.

· Units: 2.67 required, 0.00 completed, 2.67 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



MATH 124, MATH 125, MATH 125-CC, MATH 129, MATH 129-CC, MATH 215, MATH 223, MATH 223-CC, MATH 250A, MATH 254, MATH 254-CC

Undergraduate General Education and Foundation Requirements

(RG507)

Overall Requirement Not Satisfied: Undergraduate General Education and Foundation Requirements

Foundation Composition

(R532)

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

(R532/L10)

Not Satisfied: Complete 1 course.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ENGL 101, ENGL 103H, ENGL 107

AND Option 1: Second Semester Composition

Not Satisfied: AND Complete 1 course

(R532/L20)

 $\cdot \textbf{Courses:} \ 1.00 \ required, \ 0.00 \ completed, \ 1.00 \ needed$

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ENGL 102, ENGL 104H, ENGL 108

OR Option 2: Honors Composition

(R532/L30)

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

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type
	ENGL	109H						

Courses Available



ENGL 109H

Foundation Second Language - Second Semester Proficiency

(R521)

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 as pass/fail. Third semester or higher courses used to fulfill this requirement may also be used to fulfill other requirements.

Demonstrate second semester proficiency in a second language by completing a second semester or higher language course or by passing a language proficiency examination at the second semester level or higher.

Second Semester Language Course

(R521/L10)

Not Satisfied: Complete 1 course.

Not from: FREN 325, 393, 399, 399H, 414, 448, 453, HIST 465D, ITAL 330A, 330B, 330C, 330D, 399, 399H, SPAN 397W, 406A, 414, 423A, 423B, 465C, 465D, TTE 414.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

AIS 104B, AIS 307A, ARB 102, CHN 102, CHN 102-CC, CHN 102-SA, CRL 102, CRL 197A, FREN 102, FREN 102-CC, FREN 102-SA, FREN 112, GER 102, GER 102-CC, GRK 102, GRK 102-SA, GRK 104, ITAL 102, ITAL 102-CC, ITAL 102Z, ITAL 102Z-SA, JPN 102, LAT 102, LAT 102-SA, LING 104B, LING 307A, PORT 102, PRS 102, RSSS 101B, RSSS 101B-CC, RSSS 101B-SA, SERP 370B, SPAN 102, SPAN 102-CC, SPAN 103, TURK 102

General Education Tier I

(R522)

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

Tier I Individuals & Societies

(R522/L10)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

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

Tier I Traditions & Cultures

(R522/L30)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



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 (R528/L10)

Not Satisfied: Complete 3 units.

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ARC 325, ARE 130, ARH 201, ARH 202, ARH 202-SA, ARH 203, ARH 312, ARH 314, ARH 315, ARH 315-SA, ARH 316A, ARH 316B, ARH 319, ARH 320, ARH 321, ARH 322, ARH 324, ARH 325, ARH 329, ART 203, ART 242, ART 329, ART 358, CLAS 329, DNC 100, DNC 112A, DNC 112B, DNC 112C, DNC 143, DNC 144A, DNC 144B, DNC 144C, DNC 152A, DNC 152B, DNC 152C, DNC 175, DNC 176A, DNC 176B, DNC 177C, DNC 177D, DNC 200, DNC 276A, ENGL 209, ENGL 210, ENGL 300, ENGL 300-SA, HNRS 203H, HNRS 295B, JPN 245, LAS 322, LAS 337, MAR 252, MAR 375, MAS 337, MUS 100, MUS 100-CC, MUS 101A, MUS 107, MUS 107-CC, MUS 108, MUS 108-CC, MUS 109, MUS 206, MUS 231, MUS 328, MUS 334, MUS 334-CC, MUS 337, MUS 344, MUS 360, TAR 100, TAR 103

Tier II Humanities (R528/L20)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

AFAS 200, AFAS 222, AFAS 224, AFAS 245, AFAS 245-CC, AFAS 249, AFAS 255, AFAS 315, AFAS 320, AFAS 365, AFAS 381, ANTH 222, ARH 300, ARH 329, ART 329, CHN 245, CLAS 220, CLAS 221, CLAS 221-SA, CLAS 260, CLAS 300, CLAS 300-SA, CLAS 329, CLAS 342, CLAS 346, ENGL 220A, ENGL 220B, ENGL 231, ENGL 245, ENGL 245-CC, ENGL 260, ENGL 260-SA, ENGL 265, ENGL 265-CC, ENGL 267, ENGL 267-SA, ENGL 280, ENGR 317, FREN 245, FREN 245-CC, FREN 249, FREN 280, FREN 282, FREN 282-CC, FREN 283, FREN 283-CC, FREN 284, FREN 284-CC, GER 273, GER 275, GER 276, GER 278, GER 375, GER 375, GER 376, GER 379, GWS 200, GWS 317, GWS 373, HIST 224, HIST 277A, HIST 277B, HIST 277B, HIST 372A, HIST 372B, HNRS 200, ITAL 230, ITAL 240, ITAL 250A, ITAL 250B, ITAL 250C, ITAL 250D, ITAL 330B, JPN 220, JPN 311, JUS 301, JUS 325, JUS 372A, JUS 372B, JUS 376, LAT 201-SA, LAT 202-SA, MAR 325, NES 277A, NES 277B, NES 372A, NES 372B, PHIL 210, PHIL 213, PHIL 222, PHIL 260, PHIL 261, PHIL 262, PHIL 325-SA, RELI 379, RELI 379, RELI 381, RSSS 210, RSSS 304, RSSS 350, SPAN 210, SPAN 210-SA, (***) (###)

Tier II Individual & Societies

(R528/L30)

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



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

AED 210, AED 309, AED 408, AFAS 260, AFAS 340, AGTM 380, AIS 210, AIS 346, AIS 347, ANTH 202, ANTH 203, ANTH 307, ANTH 314, ANTH 316, ANTH 320, ANTH 346, ANTH 346-CC, ANTH 347, ANTH 347-CC, ANTH 380, ANTV 307, AREC 350, CLAS 240, CLAS 305, CLAS 305-SA, CLAS 306, CLAS 306-SA, CLAS 362, ECON 200, ECON 200-CC, ECON 201A, ECON 201A-CC, ECON 205, EDL 200, EDP 200, FCSC 302, FSHD 200, FSHD 347, GEOG 205, GEOG 210, GEOG 210-CC, GEOG 251, GEOG 251-CC, GEOG 256, GEOG 367, GEOG 380, GER 274, GER 274-SA, GWS 210, GWS 240, GWS 328, GWS 362, HIST 370A, HIST 370B, ITAL 330D, JUS 370A, JUS 370A-CC, JUS 370B, JUS 370B-CC, LAS 251, LING 210, LING 211, LRC 204, LRC 239, MAS 265, MAS 365, NES 251, NES 334, NESV 334, NURS 310, PHIL 205, PHIL 211, PHIL 233, PHIL 264, PHIL 323, PHIL 345, PHIL 346, PHIL 347, PLG 256, POL 201-POL 201-CC, POL 201-SA, POL 202, POL 202-CC, POL 202-SA, POL 203, POL 204, POL 204-CC, PSY 200, PSY 277, PSY 345, PSY 346, PSY 347, PSY 461A, RCSC 204, RELI 233, RELI 305, RELI 334, RELI 370A, RELI 370B, RELV 334, RNR 256, RSSS 275, RSSS 315, RSSS 328, SERP 200, SOC 260, SOC 260-CC, SOC 277, SOC 280, SOC 367, SPH 310, TTE 200, (***) (###)

Diversity Emphasis Course

(R531)

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

(R531/L10)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

AED 408, AFAS 160A1, AFAS 160A1-SA, AFAS 160A2, AFAS 160A2-SA, AFAS 222, AFAS 245, AFAS 245-CC, AFAS 249, AFAS 255, AFAS 260, AFAS 302, AFAS 304A, AFAS 304A-SA, AFAS 304B, AFAS 306, AFAS 315, AFAS 330, AFAS 330-CC, AFAS 340, AFAS 342, AFAS 365, AFAS 381, AFAS 444, AFAS 467, AFAS 468, AIS 160A1, AIS 160A1-SA, AIS 210, AIS 346, AIS 347, AIS 467, ANTH 150A1, ANTH 150A1-SA, ANTH 160A1, ANTH 160A1-SA, ANTH 202, ANTH 203, ANTH 222, ANTH 307, ANTH 314, ANTH 316, ANTH 320, ANTH 346, ANTH 346-CC, ANTH 347, ANTH 347-CC, ANTH 375, ANTH 402, ANTH 450, ANTH 467, ARH 203, CHN 251, CHN 275, CHN 276, CHN 276-CC, CHN 331, CHN 340, CHN 341, CHN 419, CHN 420, CHN 429, CHN 468, CHN 475D, CHN 475E, CHN 482, CHN 483, CHN 483-SA, CLAS 362, CPH 444, DNC 177C, DNC 177D, EAS 130, EAS 130-CC, EAS 160A1, EAS 160A1-SA, EAS 160A2, EAS 160A2-SA, EAS 160A3, EAS 160A3-SA, EAS 160A4, EAS 160A4-SA, EAS 160A5, EAS 160A5-SA, EAS 333, EAS 350, EAS 464, EAS 484A, EAS 484B, EAS 489, EAS 496C, ENGL 160A1, ENGL 160A1-SA, ENGL 245, ENGL 245-CC, ENGL 342, ENGL 429, FREN 160A1, FREN 160A1-SA, FREN 245, FREN 245-CC, FREN 249, GEOG 205, GEOG 210, GEOG 210-CC, GEOG 251, GEOG 251-CC, GER 274, GER 274-SA, GER 278, GER 373, GER 376, GWS 200, GWS 210, GWS 240, GWS 253, GWS 254, GWS 254-CC, GWS 306, GWS 328, GWS 335, GWS 335-CC, GWS 342, GWS 362, GWS 373, GWS 402, GWS 427, GWS 459, GWS 468, GWS 489, HIST 160A1, HIST 160A1-CC, HIST 160A1-SA, HIST 253, HIST 253-CC, HIST 254, HIST 254-CC, HIST 272, HIST 275, HIST 276, HIST 277A, HIST 278, HIST 370A, HIST 370B, HIST 372A, HIST 372B, HIST 475D, HIST 475E, HIST 482, HIST 489, INDV 101, INDV 101-SA, ITAL 330B, ITAL 330D, JPN 220, JPN 245, JPN 272, JPN 304, JPN 310, JPN 311, JPN 396H, JPN 402, JPN 411, JPN 412, JPN 446A, JPN 446B, JPN 447A, JPN 447B, JPN 485, JPN 486, JPN 489, JPN 495B, JPN 496A, JPN 496C, JUS 325, JUS 370A, JUS 370A-CC, JUS 370B, JUS 370B-CC, JUS 372A, JUS 372B, JUS 376, LAS 251, LAS 337, LING 210, LING 304, LING 402, LING 411, LING 412, LING 419, LING 420, LING 496C, MAR 251, MAS 160A1, MAS 160A1-SA, MAS 265, MAS 330, MAS 330-CC, MAS 332, MAS 332-CC, MAS 337, MAS 365, MAS 467, MUS 109, MUS 334, MUS 334-CC, MUS 337, MUS 344, NES 160A1, NES 160A1-SA, NES 160A2, NES 160A2-SA, NES 160A3, NES 160A3-SA, NES 251, NES 277A, NES 334, NES 372A, NES 372B, NES 375, NES 375-SA, NES 441, PHIL 222, PHIL 325, PHIL 325-SA, POL 160A1, POL 160A1-SA, POL 330, POL 330-CC, POL 332, POL 332-CC, POL 335, POL 335-CC, POL 441, POL 464, POL 464-SA, POL 468, POL 476, RELI 130, RELI 210, RELI 220, RELI 277A, RELI 331, RELI 333, RELI 334, RELI



350, RELI 370A, RELI 370B, RELI 372A, RELI 372B, RELI 381, RELI 483, RELI 484A, RELI 484B, RELI 485, RELI 486, RELI 489, RSSS 315, RSSS 328, RSSS 350, SOC 222, SOC 260, SOC 260-CC, SOC 280, SOC 324, SOC 324-CC, SOC 427, SOC 450, SOC 450-CC, SOC 459, SOC 459-CC, SOC 467, SPAN 210, SPAN 210-SA, TRAD 101, TRAD 101-CC

Additional Coursework

(RG521)

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.

Ecology and Evolutionary Biology Pre-Major

(RG889)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Pre-Major

Pre-Major Chemistry Requirement

(R1393)

Overall Requirement Not Satisfied: Complete 2 semesters of Introductory Chemistry and 2 semesters of Organic Chemistry.

1. First Semester Introductory Chemistry

(R1393/L10)

Not Satisfied: Complete CHEM 103A and 104A

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 103A, CHEM 103A-CC, CHEM 104A

OR First Semester Introductory Chemistry
Not Satisfied: Complete Chem 151

(R1393/L20)

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 151

OR First Semester Honors Introductory Chemistry

Not Satisfied: Complete CHEM 105A and 106A

(R1393/L30)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре



CHEM 105A, CHEM 106A

2. Second Semester Introductory Chemistry

(R1393/L40)

Not Satisfied: Complete CHEM 103B and 104B

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

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

OR Second Semester Introductory Chemistry

(R1393/L50)

Not Satisfied: Complete CHEM 152

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 152

OR Second Semester Honors Introductory Chemistry
Not Satisfied: Complete CHEM 105B and 106B

(R1393/L60)

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

CHEM 105B, CHEM 106B

3. First Semester Organic Chemistry

(R1393/L70)

Not Satisfied: Complete CHEM 241A and 243A

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре



CHEM 241A, CHEM 243A

OR First Semester Organic Chemistry

(R1393/L80)

Not Satisfied: Complete CHEM 242A and 244A

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 242A, CHEM 244A

OR First Semester Organic Chemistry

(R1393/L90)

Not Satisfied: Complete CHEM 246A and 247A

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 246A, CHEM 247A

4. Second Semester Organic Chemistry
Not Satisfied: Complete CHEM 241B and 243B

(R1393/L100)

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 241B, CHEM 243B

OR Second Semester Organic Chemistry

(R1393/L110)

Not Satisfied: Complete CHEM 242B and 244B

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

CHEM 242B, CHEM 244B

OR Second Semester Organic Chemistry

Not Satisfied: Complete CHEM 246B and 247B

(R1393/L120)

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 246B, CHEM 247B

Ecology and Evolutionary Biology Pre-Major Sciences

(R1400)

Overall Requirement Not Satisfied: Pre-Major Sciences

1. Additional Math (R1400/L10)

Not Satisfied: Complete 2 courses

 $\cdot \textbf{Courses:} \ 2.00 \ required, \ 0.00 \ completed, \ 2.00 \ needed$

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

MATH 129, MATH 129-CC, MATH 263, MATH 263-CC

2. Option I: Physics (R1400/L20)

Not Satisfied: Complete 2 courses from the following

 $\cdot \textbf{Courses:} \ 2.00 \ required, \ 0.00 \ completed, \ 2.00 \ needed$

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	PHYS	141						
	PHYS	241						

Courses Available

PHYS 141, PHYS 241

<u>OR 2. Option II: Physics</u> (R1400/L30)

Not Satisfied: Complete 4 courses from the following



· Courses: 4.00 required, 0.00 completed, 4.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

PHYS 102, PHYS 102-CC, PHYS 103, PHYS 103-CC, PHYS 181, PHYS 182

3. Additional Sciences

(R1400/L40)

Not Satisfied: Complete 3 units from the following. A maximum of one course may be taken from PHYS 205 and 305.

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ANTH 432A, ANTH 462, ANTH 481, ASTR 305, ASTR 403, ATMO 171, ATMO 171-CC, ATMO 350, ATMO 490, CHEM 325, CHEM 326, CHEM 400A, CHEM 400B, CHEM 401A, CHEM 405, CHEM 407, CHEM 412, CHEM 432A, CHEM 439, CHEM 446, CHEM 447, CHEM 480A, CHEM 480B, CSC 127A, CSC 127B, CSC 227, CSC 252, CSC 335, CSC 345, CSC 352, ECOL 308, ECOL 412A, ECOL 478, GEN 330, GEN 490, GEOG 330, GEOG 357, GEOG 371, GEOG 403, GEOG 415, GEOG 416A, GEOG 416C, GEOG 416E, GEOG 417, GEOG 419, GEOG 420, GEOG 422, GEOG 424, GEOG 430, GEOG 431, GEOG 446, GEOG 461, GEOG 461-SA, GEOG 478, GEOG 483, GEOG 490, GEOS 210, GEOS 210-CC, GEOS 212, GEOS 251, GEOS 308, GEOS 330, GEOS 403, GEOS 411, GEOS 412A, GEOS 462, GEOS 478, GEOS 481, GEOS 490, GWS 446, HWRS 250, HWRS 415, HWRS 461, HWRS 478, HWRS 490, LAS 461, MATH 204, MATH 215, MATH 223, MATH 223-CC, MATH 243, MATH 243-CC, MATH 250A, MATH 250B, MATH 254, MATH 254-CC, MATH 323, MATH 355, MNE 490, MSE 432A, OPTI 490, PHYS 204, PHYS 305, PHYS 320, PHYS 439, PLG 461, PLG 483, PTYS 403, PTYS 407, PTYS 411, REM 490, RNR 321, RNR 384, RNR 403, RNR 416A, RNR 416C, RNR 416E, RNR 417, RNR 419, RNR 420, RNR 422, RNR 478, RNR 483, RNR 490, SWES 200, SWES 201, SWES 305, SWES 300, SWES 401, SWES 417, SWES 483, SWES 490, WSM 330, ADVR 101, ADVR 301

BS in Ecology and Evolutionary Biology

(RG896)

Not Satisfied: Bachelor of Science in Ecology and Evolutionary Biology

Ecology and Evolutionary Biology Major Requirements

(R1402)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Major Requirements

1. Introductory Biology I

Not Satisfied: Complete 2 courses

(R1402/L10)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



BIOC 181L, BIOC 181R, ECOL 181L, ECOL 181R, MCB 181L, MCB 181R, MIC 181L, MIC 181R

OR 1. Introductory Biology I

(R1402/L15)

Courses Available

MCB 184

2. Introductory Biology II (R1402/L20)

Not Satisfied: Complete 2 courses

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type
	ECOL	182L						
	ECOL	182R						

Courses Available

ECOL 182L, ECOL 182R

OR 2. Introductory Biology II

(R1402/L20)

3. Core Courses (R1402/L40)

Not Satisfied: Complete 3 courses.

 $\cdot \textbf{Courses:} \ 3.00 \ required, \ 0.00 \ completed, \ 3.00 \ needed$

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	ECOL	302						
	ECOL	320						
	ECOL	335						

Courses Available

ECOL 302, ECOL 320, ECOL 335

4. Option 1: Cell/Molecular Biology Not Satisfied: Complete 3 units.

ar Biology (R1402/L50)

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



BIOC 401, BIOC 407, BIOC 410, BIOC 411, BIOC 455, BIOC 464, BIOC 473, ECOL 428R, ECOL 440, GENE 473, MCB 401, MCB 407, MCB 410, MCB 411, MCB 440, MCB 455, MCB 464, MCB 473, MIC 410, MIC 411, MIC 419, MIC 428R, MIC 473, NRSC 407, NRSC 464, PLP 428R, PLS 410, PLS 428R, PLS 440, PLS 473, PSIO 464, SWES 428R, VSC 419, VSC 428R, ADVR 306, ADVR 307, ADVR 308, ADVR 309, ADVR 310

OR Option 2: Genetics (R1402/L60)

Not Satisfied: Complete 3 units.

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ANS 312, BIOC 453, BIOC 473, ECOL 321, ECOL 422, ECOL 426, ECOL 428L, ECOL 428R, ECOL 453, GENE 426, GENE 473, MCB 321, MCB 422, MCB 453, MCB 473, MIC 428L, MIC 428R, MIC 473, PLP 428L, PLP 428R, PLS 312, PLS 428L, PLS 428R, PLS 473, SWES 428L, SWES 428R, VSC 312, VSC 428L, VSC 428R, ADVR 301, ADVR 302, ADVR 303, ADVR 305

5. Organismal Biology (R1402/L70)

Not Satisfied: Complete 8 units.

· Units: 8.00 required, 0.00 completed, 8.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

BIOC 407, ECOL 340, ECOL 381, ECOL 403R, ECOL 405, ECOL 411, ECOL 414, ECOL 415L, ECOL 415R, ECOL 428L, ECOL 437, ECOL 451, ECOL 472, ECOL 474, ECOL 475, ECOL 482, ECOL 483, ECOL 484, ECOL 485, ECOL 486J, ENTO 381, ENTO 403R, ENTO 405, ENTO 411, ENTO 415L, ENTO 415R, MCB 360, MCB 407, MCB 437, MCB 451, MCB 467, MIC 305, MIC 403R, MIC 420, MIC 423, MIC 425, MIC 426, MIC 427L, MIC 428L, MIC 451, NRSC 282, NRSC 381, NRSC 407, PCOL 423, PLP 305, PLP 305-CC, PLP 427L, PLP 428L, PLP 451, PLS 360, PLS 428L, PLS 472, PSIO 467, SPH 282, SWES 425, SWES 426, SWES 428L, SWES 474, SWES 475, VSC 400A, VSC 400B, VSC 403R, VSC 420, VSC 423, VSC 428L, VSC 437, VSC 456, WFSC 405, WFSC 456, WFSC 474, WFSC 475, WFSC 482, WFSC 483, WFSC 484, WFSC 485

6. Ecology and Evolutionary Biology

(R1402/L80)

Not Satisfied: Complete 12 units

· Units: 12.00 required, 0.00 completed, 12.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



ADVR LPR, ADVR 1TR, ADVR 3TR, ADVR 101, ADVR 102, ADVR 103, ADVR 104, ADVR 105, ADVR 106, ADVR 107, ADVR 108, ADVR 109, ADVR 110, ADVR 111, ADVR 112, ADVR 113, ADVR 114, ADVR 201, ADVR 202, ADVR 203, ADVR 204, ADVR 205, ADVR 206, ADVR 207, ADVR 208, ADVR 209, ADVR 210, ADVR 301, ADVR 301, ADVR 302, ADVR 303, ADVR 304, ADVR 305, ADVR 306, ADVR 307, ADVR 308, ADVR 309, ADVR 310, ADVR 311, ADVR 312, ADVR 313, ADVR 314, ADVR 401, ADVR 402, ADVR 403, ADVR 404, ADVR 405, ADVR 406, ADVR 407, ADVR 408, ADVR 409, ADVR 410, ANTH 364, BIOC 453, CPH 409, ECOL 330, ECOL 340, ECOL 380, ECOL 381, ECOL 406R, ECOL 409, ECOL 411, ECOL 415R, ECOL 426, ECOL 438, ECOL 441, ECOL 447, ECOL 450, ECOL 451, ECOL 453, ECOL 474, ECOL 487L, ECOL 487R, ECOL 488, ECOL 496R, ENTO 381, ENTO 411, ENTO 415R, GENE 426, GEOG 438, GEOS 406R, GEOS 438, MATH 380, MCB 409, MCB 451, MCB 453, MIC 305, MIC 305, MIC 438, NRSC 381, PLP 305, PLP 305-CC, RNR 316, RNR 406R, SWES 474, VSC 409, VSC 438, WFSC 441, WFSC 474, WFSC 488

7. Senior Independent Study or Capstone

(R1402/L90)

Not Satisfied: Complete 3 units.

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ECOL 492, ECOL 498, ECOL 499, ADVR 410

Ecology and Evolutionary Biology Major

(RG1716)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Major

Ecology and Evolutionary Biology Component Courses

(R2960)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Component Courses

1. Laboratory Component

(R2960/L10)

Not Satisfied: At least 1 non-core course taken in the major must have a lab component.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ANS 312, ANS 315L, BIOC 473, ECOL 321, ECOL 403L, ECOL 406L, ECOL 412A, ECOL 415L, ECOL 422, ECOL 428L, ECOL 450, ECOL 472, ECOL 475, ECOL 482, ECOL 483, ECOL 485, ECOL 487L, ENTO 403L, ENTO 415L, GENE 473, GEOS 406L, GEOS 412A, MCB 321, MCB 421B, MCB 422, MCB 473, MIC 403L, MIC 421B, MIC 423, MIC 426, MIC 427L, MIC 428L, MIC 473, N_SC 445, PCOL 423, PLP 421B, PLP 427L, PLP 428L, PLS 312, PLS 472, PLS 473, PSIO 425, PSIO 445, RNR 406L, SWES 421B, SWES 426, SWES 428L, SWES 475, VSC 315L, VSC 403L, VSC 421B, VSC 423, VSC 428L, WFSC 475, WFSC 482, WFSC 483, WFSC 485

2. Field Component (R2960/L20)

Not Satisfied: At least 1 non-core course taken in the major must have a field component.



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

ECOL 406L, ECOL 411, ECOL 412A, ECOL 414, ECOL 441, ECOL 450, ECOL 452, ECOL 475, ECOL 482, ECOL 483, ECOL 484, ECOL 485, ECOL 488, ECOL 496J, ENTO 411, GEOS 406L, GEOS 412A, HWRS 452, RNR 316, RNR 406L, RNR 452, SWES 475, WFSC 441, WFSC 475, WFSC 482, WFSC 483, WFSC 484, WFSC 485, WFSC 488, WSM 452

3. Writing Emphasis Course

(R2960/L30)

Not Satisfied: At least 1 course taken in the major must be a Writing Emphasis Course.

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

BIOC 455, BIOC 473, ECOL 330, ECOL 381, ECOL 406R, ECOL 422, ECOL 437, ECOL 438, ECOL 475, ECOL 482, ECOL 484, ECOL 485, ECOL 487R, ENTO 381, GENE 473, GEOG 438, GEOS 406R, GEOS 438, MCB 404, MCB 422, MCB 437, MCB 455, MCB 470, MCB 473, MIC 419, MIC 473, NRSC 381, PLS 473, RNR 406R, SWES 475, VSC 419, VSC 437, WFSC 475, WFSC 482, WFSC 484, WFSC 485

Ecology and Evolutionary Biology Major Graduation Requirements

(R1412)

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

Mid Career Writing Assessment

(R1412/L3)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Major Units (R1412/L5)

Not Satisfied: A minimum of 35 units must be completed in the major.

· Units: 35.00 required, 0.00 completed, 35.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Major GPA (R1412/L10)

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 (R1412/L20)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Major Upper Division (R1412/L30)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Minor Optional (R1341)

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.