

Academic Advisement Report

UGRD.USCNC.ECOLBS
Undergraduate Career
College of Science Program
Ecology & Evolutionary Biology Major (BS)
Requirement Term: Fall 2016

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. 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.

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)

A minimum of 18 of the final 30 units taken toward degree requirements must be in residence at The University of Arizona. Consult with your academic advisor if you plan to use transfer credits to fulfill your degree requirements.

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.

· Units: 0.00 completed



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 (shown below) 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/I 15)

Satisfied: No more than 3 units will apply toward a student's graduation requirements.

All Success courses taken can be seen below. Success Course units exceeding the 3 unit maximum must be subtracted from the total units, residency requirements and cumulative grade point average.

PE Activity Course Limit

(R3297/L25)

Satisfied: No more than 3 units will apply toward a student's graduation requirements.

All PE activity courses taken can be seen below. PE Activity 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: Complete 1 course from MATH 122B,124,125,129,223 TO 499.

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

GE Substantial Math Strand

(R2612/L10)

Not Satisfied: Complete 1 course from MATH 122B,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

Courses Available

MATH 122B, MATH 124, MATH 125, MATH 129, MATH 215, MATH 223, MATH 254, MATH 313



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 following 4 Foundation Composition options:

- 1. 3 Course Foundation Composition Sequence
- 2. 2 course Foundation Composition sequence
- 3. Honors Composition with grade of C or higher
- 4. Honors Composition with a grade of D and Second Semester Composition.

Please note: Students who earn a grade of D in Honors Composition may choose to repeat the course in order to earn a higher grade to satisfy the requirement. Please consults with your major advisor.

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: Foundation Composition - 3 Course Sequence

(R532/L10)

Not Satisfied: Complete 3 courses. Complete ENGL 106 AND ENGL 101/107 AND ENGL 102/108.

· Courses: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ENGL 101, ENGL 101A, ENGL 103H, ENGL 107, ENGL 107A, ENGL 102, ENGL 104H, ENGL 108, ENGL 106

OR Option 2: Foundation Composition - 2 Course Sequence

(R532/L20)

Not Satisfied: Complete 2 courses. Complete ENGL 101/107 AND ENGL 102/108

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ENGL 101, ENGL 101A, ENGL 103H, ENGL 107, ENGL 107A, ENGL 102, ENGL 104H, ENGL 108

OR Option 3: Honors Composition

(R532/L40)

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

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



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. A grade of C or higher is required in the course that satisfies the second language requirement.

Demonstrate second semester proficiency in a second language by completing a sequence of courses through a second semester or higher level 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 with a grade of C or better.

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 307B, ARB 102, CHN 102, CRL 102, CRL 197A, FREN 102, FREN 112, GER 102, GRK 102, GRK 104, ITAL 102, ITAL 102Z, JPN 102, JUS 103B, LAT 102, LING 104B, LING 307B, MENA 103B, PORT 102, PRS 102, RSSS 101B, SERP 370B, SPAN 102, 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: Complete 2 courses.

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

(***) (###), ANTH 150B1, ART 150B1, ART 150B2, EDP 150B1, ENGL 150B1, ESOC 150B1, FREN 150B1, FSHD 150B1, GEOG 150B1, GER 150B1, GWS 150B1, GWS 150B2, GWS 150B3, GWS 150B4, HNRS 150B1, HNRS 150B2, ITAL 150B1, LAR 150B1, LAS 150B1, MAS 150B1, MAS 150B2, MIS 150B1, PA 150B1, PHIL 150B1, POL 150B1, RCSC 150B1, RCSC 150B2, RELI 150B1, RSSS 150B1, SOC 150B1, SOC 150B2, TLS 150B1, AED 150A1, ANTH 150A1, ART 150A1, GER 150A1, HWRS 150A1, LING 150A1, MIS 150A1, PHIL 150A1, POL 150A1, PSY 150A1, AED 150C1, AREC 150C2, ECON 150C1, GEOG 150C1, HIST 150C1, HIST 150C2, HIST 150C3, HIST 150C4, HIST 150C5, HIST 150C6, HNRS 150C1, JOUR 150C1, MAS 150C1, MENA 150C1, PHIL 150C1, PLP 150C1, POL 150C1, POL 150C2, POL 150C3, RNR 150C1, SOC 150C1, SOC 150C2, TLS 150C1

Tier I Traditions & Cultures

(R522/L30)

Not Satisfied: Complete 2 courses.



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

(***) (###), AFAS 160A1, AFAS 160A2, AIS 160A1, ANTH 160A1, ART 160A1, EAS 160A1, EAS 160A2, EAS 160A3, EAS 160A4, EAS 160A5, ENGL 160A1, FREN 160A1, GER 160A1, HIST 160A1, HIST 160A2, MAS 160A1, MENA 160A1, MENA 160A2, MENA 160A3, POL 160A1, RELI 160A1, CLAS 160B1, DNC 160B1, ENGL 160B1, HIST 160B1, HIST 160B2, ITAL 160B1, POL 160B1, ARC 160C1, DNC 160C1, ENGL 160C1, GER 160C1, GWS 160C1, HIST 160C1, POL 160C1, RSSS 160C1, RSSS 160C2, SPAN 160C1, ACBS 160D1, AFAS 160D1, ANTH 160D1, ANTH 160D2, ANTH 160D3, ARC 160D1, ART 160D1, ART 160D2, ART 160D3, CLAS 160D1, CLAS 160D2, CLAS 160D3, ENGL 160D1, ENTO 160D1, GER 160D1, HNRS 160D1, HNRS 160D2, JUS 160D1, MUS 160D1, PHIL 160D2, PHIL 160D3, POL 160D1, RELI 160D1, RELI 160D2, RELI 160D4, RNR 160D1, RSSS 160D1, SPAN 160D1, TAR 160D1

General Education Tier II

(R528)

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

<u>Tier II Arts</u> (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

AFAS 318, AFAS 371, ANTH 318, ARC 304, ARC 325, ARE 130, ARH 201, ARH 202, ARH 203, ARH 312, ARH 314, ARH 315, 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 310, CLAS 329, DNC 100, DNC 101, DNC 112A, DNC 112B, DNC 112C, DNC 143, DNC 144B, 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 201, ENGL 209, ENGL 210, ENGL 300, ENGV 300, FTV 252, FTV 375, HNRS 203H, HNRS 216, HNRS 218, HNRS 220, HNRS 222, ISTA 301, JPN 245, LAS 322, LAS 337, MAS 337, MUS 100, MUS 101A, MUS 107, MUS 108, MUS 109, MUS 206, MUS 231, MUS 328, MUS 334, MUS 337, MUS 344, MUS 360, RELI 227, RELI 345, TAR 100, TAR 103, (***) (###)

<u>Tier II Humanities</u> (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	Туре

Courses Available

AFAS 200, AFAS 222, AFAS 224, AFAS 230, AFAS 245, AFAS 249, AFAS 255, AFAS 310, AFAS 314, AFAS 320, AFAS 342, AFAS 365, AFAS 373, AFAS 374, AFAS 377, AFAS 381, AIS 212, AIS 381, ANTH 222, ANTH 300, ARC 303, ARH 300, ARH 329, ART 329, CHN 245, CLAS 220, CLAS 221, CLAS 260, CLAS 300, CLAS 329, CLAS 335, CLAS 342, CLAS 346, ENGL 220A, ENGL 220B, ENGL 230, ENGL 231, ENGL 245, ENGL 248B, ENGL 260, ENGL 265, ENGL 267, ENGL 280, ENGL 342, ENGL 375, ENGL 377, ENGV 360, FREN 245, FREN 249, FREN 280, FREN



282, FREN 283, FREN 284, FREN 314, FREN 373, FREN 374, FREN 375, FTV 325, GER 242, GER 246, GER 273, GER 275, GER 276, GER 278, GER 312, GER 325, GER 371, GER 373, GER 375, GER 376, GER 379, GWS 200, GWS 317, GWS 330, GWS 342, GWS 373, HIST 224, HIST 247, HIST 2774, HIST 2778, HIST 278, HIST 3724, HIST 3728, HNRS 200, HNRS 208H, HNRS 209, HNRS 212, ITAL 230, ITAL 240, ITAL 250A, ITAL 250B, ITAL 250B, ITAL 250D, ITAL 330B, JPN 220, JPN 311, JUS 301, JUS 325, JUS 3724, JUS 372B, JUS 376, LAS 310, LAT 201, LAT 202, MENA 2774, MENA 277B, MENA 372A, MENA 372B, PHIL 210, PHIL 213, PHIL 220, PHIL 222, PHIL 220, PHIL 260, PHIL 261, PHIL 262, PHIL 325, PHIL 330, RELI 210, RELI 211, RELI 212, RELI 220A, RELI 220B, RELI 230B, RELI 230B, RELI 255, RELI 277A, RELI 304, RSS 340, RSSS 345, RSSS 350, SPAN 210, (***) (###)

Tier II Individual & Societies

(R528/L30)

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

AED 210, AED 309, AED 408, AFAS 220, AFAS 223, AFAS 260, AFAS 304A, AFAS 340, AFAS 376, AFAS 444, AGTM 380, AIS 210, AIS 346, AIS 347, ANTH 202, ANTH 203, ANTH 204, ANTH 307, ANTH 314, ANTH 316, ANTH 320, ANTH 330, ANTH 346, ANTH 347, ANTH 380, ANTV 307, AREC 350, CHS 202, CLAS 240, CLAS 305, CLAS 306, CLAS 362, CPH 310, CPH 387, CPH 444, EAS 280, ECON 200, ECON 201A, ECON 205, EDL 200, EDP 200, ESOC 210, ETCV 301, FCSC 302, FSHD 200, FSHD 347, GEOG 205, GEOG 210, GEOG 250, GEOG 251, GEOG 256, GEOG 270, GEOG 367, GEOG 380, GER 274, GPSV 365, GWS 240, GWS 260, GWS 323, GWS 328, GWS 362, HED 350, HIST 246, HIST 370A, HIST 370B, HNRS 204H, HNRS 205H, HNRS 206H, HNRS 207H, HNRS 217, HNRS 221, HUMS 372, HUMS 376, ISTA 263, ITAL 330D, JOUR 305, JUS 370A, JUS 370B, LAR 350, LAS 204, LAS 251, LAW 389, LING 210, LING 211, LING 330, MAS 265, MAS 365, MENA 251, MENA 330, MENA 334, NESV 334, NSC 255, NURS 310, PA 205, PA 250, PA 323, PHIL 205, PHIL 211, PHIL 214, PHIL 223, PHIL 233, PHIL 241, PHIL 246, PHIL 250, PHIL 264, PHIL 323, PHIL 326, PHIL 345, PHIL 346, PHIL 347, PHIL 348, PLG 202, PLG 211, PLG 256, POL 201, POL 202, POL 203, POL 204, POL 250, PSY 200, PSY 240, PSY 241, PSY 277, PSY 345, PSY 346, PSY 347, PSY 348, RCSC 204, RELI 233, RELI 305, RELI 306, RELI 315, RELI 323, RELI 326, RELI 334, RELI 360, RELI 370A, RELI 370B, RELV 334, RNR 256, RSSS 275, RSSS 315, RSSS 328, SERP 200, SLHS 255, SLHS 310, SOC 202, SOC 220, SOC 260, SOC 280, SOC 357, SOC 367, SPAN 220, TLS 200, TLS 204, TLS 239, TLS 240, (***) (###)

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.

· 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 160A2, AFAS 220, AFAS 222, AFAS 223, AFAS 230, AFAS 245, AFAS 249, AFAS 255, AFAS 260, AFAS 302, AFAS 304A, AFAS 304B, AFAS 306, AFAS 310, AFAS 311D, AFAS 314, AFAS 318, AFAS 330, AFAS 340, AFAS 342, AFAS 365, AFAS 371, AFAS 373, AFAS 376, AFAS 377, AFAS 381, AFAS 444, AFAS 467, AFAS 468, AIS 160A1, AIS 210, AIS 212, AIS 346, AIS 347, AIS 381, AIS 467, ANTH 150A1, ANTH 160A1, ANTH 202, ANTH 203, ANTH 222, ANTH 307, ANTH 314, ANTH 316, ANTH 318, ANTH 320, ANTH 330, ANTH 346, ANTH 347, ANTH 375, ANTH 402, ANTH 450, ANTH 467, ANTV 307, ANTV 375, ARH 203, ART 160A1, CHN 245, CHN 251, CHN 275, CHN 276, CHN 331, CHN 340, CHN 341, CHN 419, CHN 420, CHN 429, CHN 468, CHN 475D, CHN 475E, CHN 482, CHN 483, CHS 202, CLAS 362, CPH 387, CPH 444, DNC 177C, DNC 177D, EAS 130, EAS 160A1, EAS 160A2,



EAS 160A3, EAS 160A4, EAS 160A5, EAS 280, EAS 333, EAS 484A, EAS 484B, EAS 489, EAS 496C, ENGL 160A1, ENGL 230, ENGL 245, ENGL 342, ENGL 377, ENGL 429, FREN 160A1, FREN 245, FREN 249, FREN 314, FREN 373, FTV 251, GEOG 205, GEOG 210, GEOG 251, GEOG 311D, GEOG 311E, GER 160A1, GER 274, GER 278, GER 373, GER 376, GWS 200, GWS 240, GWS 253, GWS 254, GWS 260, GWS 306, GWS 323, GWS 324, GWS 328, GWS 330, GWS 335, GWS 342, GWS 362, GWS 373, GWS 402, GWS 427, GWS 448, GWS 459, GWS 468, GWS 489, HIST 160A1, HIST 160A2, HIST 253, HIST 254, HIST 272, HIST 275, HIST 276, HIST 277A, HIST 278, HIST 306, HIST 370A, HIST 370B, HIST 372A, HIST 372B, HIST 475D, HIST 475E, HIST 482, HIST 489, HNRS 204H, HUMS 376, 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 370B, JUS 372A, JUS 372B, JUS 376, LAS 251, LAS 310, LAS 337, LAS 362, LAW 389, LING 210, LING 304, LING 330, LING 402, LING 411, LING 412, LING 419, LING 420, LING 496C, MAS 160A1, MAS 265, MAS 330, MAS 332, MAS 337, MAS 365, MAS 467, MENA 160A1, MENA 160A2, MENA 160A3, MENA 251, MENA 277A, MENA 311E, MENA 330, MENA 334, MENA 372A, MENA 372B, MENA 375, MENA 441, MIS 150B1, MUS 109, MUS 231, MUS 334, MUS 337, MUS 344, NESV 334, NESV 375, PHIL 222, PHIL 223, PHIL 325, PHIL 330, POL 160A1, POL 330, POL 332, POL 335, POL 441, POL 464, POL 468, POL 476, RELI 130, RELI 160A1, RELI 160D4, RELI 210, RELI 212, RELI 220, RELI 277A, RELI 323, RELI 324, RELI 331, RELI 333, RELI 334, RELI 345, RELI 350, RELI 360, RELI 363, RELI 370A, RELI 370B, RELI 372A, RELI 372B, RELI 381, RELI 483, RELI 484A, RELI 484B, RELI 485, RELI 486, RELI 489, RELV 334, RSSS 315, RSSS 328, RSSS 350, SOC 202, SOC 220, SOC 222, SOC 260, SOC 280, SOC 324, SOC 325, SOC 357, SOC 362, SOC 427, SOC 432, SOC 448, SOC 450, SOC 459, SOC 467, SPAN 210, TLS 150C1

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

Ter	m	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
		CHEM	103A					·	•
		CHEM	104A						

Courses Available

CHEM 103A, CHEM 104A

OR First Semester Introductory Chemistry

(R1393/L20)

Not Satisfied: Complete Chem 151

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



CHEM 151, Approved Transfer Course

OR First Semester Honors Introductory Chemistry

Not Satisfied: Complete CHEM 105A and 106A

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type
	CHEM	105A						
	CHEM	106A						

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

(R1393/L40)

(R1393/L30)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	CHEM	103B						
	CHEM	104B						

Courses Available

CHEM 103B, CHEM 104B

OR Second Semester Introductory Chemistry
Not Satisfied: Complete CHEM 152

(R1393/L50)

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

CHEM 152, Approved Transfer Course

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

(R1393/L60)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	CHEM	105B						
	CHEM	106B						



CHEM 105B, CHEM 106B

3. First Semester Organic Chemistry

(R1393/L70)

Not Satisfied: Complete CHEM 241A and 243A

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

CHEM 241A, CHEM 243A, Approved Transfer Course

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
	CHEM	242A						
	CHEM	244A						

Courses Available

CHEM 242A, CHEM 244A

OR First Semester Organic Chemistry

(R1393/L90)

Not Satisfied: Complete CHEM 246A and 247A

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

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type
	CHEM	246A						
	CHEM	247A						

Courses Available

CHEM 246A, CHEM 247A

4. Second Semester Organic Chemistry

(R1393/L100)

Not Satisfied: Complete CHEM 241B and 243B



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

CHEM 241B, CHEM 243B, Approved Transfer Course

· Courses: 2.00 required, 0.00 completed, 2.00 needed

OR Second Semester Organic Chemistry

Organic Chemistry (R1393/L110)

Not Satisfied: Complete CHEM 242B and 244B

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type
	CHEM	242B						
	CHEM	244B						

Courses Available

CHEM 242B, CHEM 244B

OR Second Semester Organic Chemistry

(R1393/L120)

Not Satisfied: Complete CHEM 246B and 247B

· Courses: 2.00 required, 0.00 completed, 2.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	CHEM	246B						
	CHEM	247B						

Courses Available

CHEM 246B, CHEM 247B

Ecology and Evolutionary Biology Pre-Major Sciences

(R1400)

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

<u>1. Calculus</u> (R1400/L5)

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	Туре

Courses Available

MATH 113, MATH 122B, MATH 124, MATH 125

2. Additional Math (R1400/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

MATH 263, MATH 129

3. Option I: Physics (R1400/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

Courses Available

PHYS 141, PHYS 241, Approved Transfer Work

OR 3. Option II: Physics (R1400/L30)

Not Satisfied: Complete 4 courses

 $\cdot \textbf{Courses:} \ 4.00 \ required, \ 0.00 \ completed, \ 4.00 \ needed$

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре
	PHYS	102						
	PHYS	103						
	PHYS	181						
	PHYS	182						

Courses Available

PHYS 102, PHYS 103, PHYS 181, PHYS 182

4. Lower Division Biology
Not Satisfied: Complete 1 course.

(R1400/L35)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type



ECOL 230, ECOL 249, ECOL 280

5. Additional Sciences (R1400/L40)

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

ASM 404, ASTR 403, ATMO 171, ATMO 350, ATMO 490, CHEM 325, CHEM 326, CHEM 400A, CHEM 400B, CHEM 401A, CHEM 405, CHEM 412, CHEM 432A, CHEM 446, CHEM 447, CHEM 480A, CHEM 480B, CSC 127A, CSC 127B, CSC 227, CSC 252, CSC 335, CSC 345, CSC 352, ENVS 200, ENVS 201, ENVS 305, ENVS 330, ENVS 401, ENVS 404, ENVS 483, ENVS 490, GEN 330, GEOG 330, GEOG 357, GEOG 371, GEOG 403, GEOG 416A, GEOG 416C, GEOG 416E, GEOG 417, GEOG 419, GEOG 420, GEOG 422, GEOG 424, GEOG 430, GEOG 446, GEOG 447, GEOG 461, GEOG 483, GEOG 490, GEOS 210, GEOS 212, GEOS 251, GEOS 308, GEOS 330, GEOS 403, GEOS 447, GEOS 462, GEOS 478, GEOS 481, GEOS 490, GIST 330, GIST 416E, GIST 417, GIST 483, GWS 446, HWRS 250, HWRS 415, HWRS 461, HWRS 490, LAS 461, MATH 215, MATH 223, MATH 243, MATH 254, MATH 323, MATH 355, OPTI 490, PHYS 204, PHYS 305, PHYS 320, PHYS 403, PHYS 439, PLG 461, PLG 483, PTYS 403, PTYS 407, REM 490, RNR 321, RNR 384, RNR 403, RNR 416A, RNR 416C, RNR 416E, RNR 417, RNR 419, RNR 420, RNR 422, RNR 483, RNR 490, WSM 330, ADVR 101

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 (R1402/L10)

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

Courses Available

MCB 181L, MCB 181R, Approved Transfer Course

2. Introductory Biology II
Not Satisfied: Complete 2 courses.

(R1402/L20)

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре



ECOL 182L, ECOL 182R, Approved Transfer Course

3. Core Courses (R1402/L40)

Not Satisfied: Complete 3 courses. Select 1 course from ECOL 320 or 320H; only 1 may be used to fulfill this requirement.

· Courses: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

Courses Available

ECOL 302, ECOL 320, ECOL 320H, ECOL 335

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

(R1402/L50)

· Units: 3.00 required, 0.00 completed, 3.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ACBS 419, ACBS 423, ACBS 427R, ACBS 428R, ACBS 454, ARL 452, BIOC 448A, BME 484, CHEM 448A, ECOL 326, ECOL 345, ECOL 428R, ECOL 440, ECOL 448A, ECOL 465, ENVS 428R, MCB 305, MCB 315, MCB 325, MCB 407, MCB 410, MCB 411, MCB 416A, MCB 422, MCB 433, MCB 435, MCB 440, MCB 448A, MCB 455, MCB 470, MCB 473, MCB 484, MIC 419, MIC 423, MIC 427L, MIC 427R, MIC 428R, MIC 433, MIC 452, MIC 454, NROS 307, NROS 310, NROS 412, NROS 430, PCOL 423, PLP 427L, PLP 427R, PLP 428R, PLP 452, PLS 333, PLS 359, PLS 428R, PLS 440, PLS 448A, PSIO 303A, PSIO 303B, PSIO 404, PSIO 472, PSIO 484

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

ACBS 312, ACBS 428L, ACBS 428R, ARL 452, ECOL 321, ECOL 326, ECOL 426, ECOL 428L, ECOL 428R, ECOL 430, ECOL 440, ECOL 449A, ECOL 453, ECOL 465, ENVS 428L, ENVS 428R, GENE 430, GENE 449A, MCB 340, MCB 416A, MCB 422, MCB 440, MCB 449A, MCB 473, MIC 340, MIC 428L, MIC 428R, MIC 452, NROS 430, PLP 428L, PLP 428R, PLP 452, PLS 312, PLS 340, PLS 428L, PLS 428R, PLS 440, PLS 449A, WFSC 430

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	Type

Courses Available

ACBS 310, ACBS 315L, ACBS 315R, ACBS 329A, ACBS 400A, ACBS 400B, ACBS 401L, ACBS 403L, ACBS 403R, ACBS 406, ACBS 423, ACBS 427R, ACBS 428L, ACBS 428R, ACBS 443, ACBS 454, ACBS 456, ACBS 457, ANTH 472, BIOC 443, BIOC 448A, CHEM 448A, ECOL 310, ECOL 329A, ECOL 330, ECOL 340, ECOL 403L, ECOL 403R, ECOL 404F, ECOL 405, ECOL 405, ECOL 411, ECOL 415L, ECOL 415L, ECOL 415R, ECOL 428L, ECOL 428R, ECOL 437, ECOL 448A, ECOL 457, ECOL 472, ECOL 474, ECOL 475, ECOL 482, ECOL 483, ECOL 484, ECOL 485, ECOL 487L, ECOL 487R, ECOL 488, ECOL 496J, ENTO 310, ENTO 403L, ENTO 403R, ENTO 405, ENTO 411, ENTO 415L, ENTO 415R, ENTO 446, ENTO 457, ENVS 425, ENVS 426, ENVS 428L, ENVS 428R, ENVS 474, MCB 303, MCB 360, MCB 407, MCB 433, MCB 446, MCB 448A, MIC 305, MIC 310, MIC 328L, MIC 328R, MIC 329A, MIC 403L, MIC 403R, MIC 420, MIC 421B, MIC 423, MIC 425, MIC 426, MIC 427L, MIC 427R, MIC 428R, MIC 433, MIC 433, MIC 443, MIC 446, MIC 451, MIC 454, NROS 381, PCOL 423, PLP 305, PLP 329A, PLP 427L, PLP 427R, PLP 428L, PLP 428R, PLP 446, PLP 451, PLS 360, PLS 428R, PLS 448A, PSIO 467, WFSC 405, WFSC 456, WFSC 474

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

Courses Available

ACBS 310, ACBS 329A, ACBS 438, ANTH 364, ANTH 367, ANTH 369, ANTH 439A, ANTH 445A, ANTH 466, ANTH 468, ANTH 470, ANTH 472, ANTH 495D, ECOL 310, ECOL 326, ECOL 329A, ECOL 330, ECOL 340, ECOL 345, ECOL 360, ECOL 379, ECOL 380, ECOL 386, ECOL 401, ECOL 404F, ECOL 404R, ECOL 406R, ECOL 409, ECOL 411, ECOL 414, ECOL 415R, ECOL 426, ECOL 438, ECOL 441, ECOL 449B, ECOL 450, ECOL 452, ECOL 453, ECOL 454, ECOL 463, ECOL 464, ECOL 465, ECOL 473, ECOL 474, ECOL 487L, ECOL 487R, ECOL 488, ECOL 496J, ECOL 496O, ECOL 496R, ENTO 310, ENTO 401, ENTO 411, ENTO 415R, ENVS 454, ENVS 474, GEOG 438, GEOG 439A, GEOS 308, GEOS 438, GEOS 439A, GEOS 462, GEOS 478, GEOS 497C, HWRS 452, MCB 303, MIC 305, MIC 310, MIC 329A, MIC 438, NROS 381, PLP 305, PLP 329A, PSIO 401, PSY 470, RNR 316, RNR 355, RNR 452, RNR 464, WFSC 441, WFSC 447, WFSC 454, WFSC 474, WSM 439A, WSM 452

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



ECOL 492, ECOL 498, ECOL 499, ADVR 101

Ecology and Evolutionary Biology Major

(RG15379)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Major

Ecology and Evolutionary Biology Component Courses

(R15037)

Overall Requirement Not Satisfied: Ecology and Evolutionary Biology Component Courses

<u>Laboratory Component</u> (R15037/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	Туре

Courses Available

ACBS 312, ACBS 315L, ACBS 401L, ACBS 403L, ACBS 423, ACBS 428L, ACBS 443, ANTH 439A, ANTH 472, ANTH 497D, BIOC 443, CMM 401, ECOL 321, ECOL 403L, ECOL 406L, ECOL 415L, ECOL 428L, ECOL 437, ECOL 450, ECOL 472, ECOL 475, ECOL 482, ECOL 483, ECOL 485, ECOL 487L, ENTO 403L, ENTO 415L, ENVS 426, ENVS 428L, GEOG 439A, GEOS 439A, MCB 303, MCB 361, MCB 422, MCB 473, MIC 328L, MIC 403L, MIC 421B, MIC 423, MIC 426, MIC 427L, MIC 428L, MIC 443, MIC 451, PCOL 423, PLP 427L, PLP 428L, PLP 451, PLS 312, PLS 361, PLS 428L, PSIO 425, WSM 439A

Field Component (R15037/L20)

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

· Courses: 1.00 required, 0.00 completed, 1.00 needed

Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Туре

Courses Available

ECOL 406L, ECOL 411, ECOL 414, ECOL 441, ECOL 450, ECOL 452, ECOL 463, ECOL 475, ECOL 482, ECOL 483, ECOL 484, ECOL 485, ECOL 488, ECOL 496J, ECOL 496O, ENTO 411, HWRS 452, RNR 452, WFSC 441, WSM 452

Writing Emphasis Course (R15037/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	Type

Courses Available

ACBS 419, ECOL 330, ECOL 340, ECOL 379, ECOL 406R, ECOL 437, ECOL 438, ECOL 475, ECOL 482, ECOL 483, ECOL 484, ECOL 485, ECOL 487R, GEOG 438, GEOS 438, MCB 404, MCB 422, MCB 455, MCB 470, MCB 473, MIC



419, NROS 381

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	Туре

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

<u>Major GPA</u> (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



Term	Subject	Catalog Nbr	Course Title	Grade	Units	RptCd	RqDes	Type

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.