Academic Advisement Report
UGRD.UAGSC.ASCBS.SPP
Undergraduate Career
College of Ag & Life Sciences Program
Animal Sciences Major (BS)
Science and Pre-Professional Option
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** *(RS58/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** *(RS58/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** *(RS58/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

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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

**Not Satisfied:** 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:** GE Moderate Math Strand

GE Moderate Math Strand

**Not Satisfied:** Complete 1 course from LING 178, MATH 109C, 112, 113, 124, 125, 129, 160, 215, 223, 250a, 254, 263 and 300-489.

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

COMM 200, GEOG 200, ISTA 116, MATH 109, MATH 109C, MATH 110, MATH 110-CC, MATH 112, 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 263, MATH 263-CC, POL 200, SBS 200, SOC 200, LING 178

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

Courses Available

ENGL 101, ENGL 103H, ENGL 107

AND Option 1: Second Semester Composition (R532/L20)
Not Satisfied: AND Complete 1 course
· Courses: 1.00 required, 0.00 completed, 1.00 needed

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

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Courses Available

ENGL 109H

Foundation Second Language - Second 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 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

Not Satisfied: Complete 1 course.


· Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available


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

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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

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**General Education Tier II**

**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

#### 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

### Courses Available

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**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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**Courses Available**


**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

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**Courses Available**

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.

BS in Animal Sciences (RG1097)
Overall Requirement Not Satisfied: Bachelor of Science in Animal Sciences

Complete the pre-major chemistry, 1 of the pre-major options, and 1 of the major options. Courses used to fulfill the pre-major requirements can be used to fulfill other requirements.

Animal Science Pre-Major - Introductory Chemistry (R2184)
Overall Requirement Not Satisfied: Complete 1 first semester chemistry course with lab and 1 second semester chemistry course with lab.

1. Option I: First Semester Chemistry (R2184/L10)
Not Satisfied: Complete Chem 151

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

CHEM 151, (***) (###)

OR 1. Option II: First Semester Chemistry (R2184/L20)
Not Satisfied: Complete CHEM 105A and 106A

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Courses Available

CHEM 105A, CHEM 106A

OR 1. Option III: First Semester Chemistry (R2184/L30)
Not Satisfied: Complete CHEM 103A and 104A

Courses Available

CHEM 103A, CHEM 106A
- **Courses**: 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**

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

2. **Option I: Second Semester 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. **Option II: Second Semester 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

OR 2. **Option III: Second Semester 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

**Science and Pre-Professional Option Pre-Major**
Overall Requirement Not Satisfied: Courses used to fulfill these requirements may be used to fulfill other requirements.

1. Core
   (R2409/L10)
   Not Satisfied: Complete 2 courses.
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

ANS 312, AREC 315, PLS 312, VSC 312

2. Introductory Biology
   (R2409/L15)
   Not Satisfied: Complete 4 units.
   - Units: 4.00 required, 0.00 completed, 4.00 needed

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Courses Available


3. Statistics
   (R2409/L20)
   Not Satisfied: Complete 1 course.
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

MATH 160, MATH 160-CC, MATH 263, MATH 263-CC, PSY 230, PSY 230-CC

4. Veterinary Science
   (R2409/L30)
   Not Satisfied: Complete 1 course.
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available
5. Communication  
*Not Satisfied:* Complete 6 units. At least 3 units must be upper division. Science path students should pay special attention to their upper-division unit count.

- **Units:** 6.00 required, 0.00 completed, 6.00 needed

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**Courses Available**

AED 301, AGTM 422, ANS 396A, ANS 496B, COMM 312, ENGL 307, ENGL 308, FSHD 428, FSHD 428-CC

6. Economics  
*Not Satisfied:* Complete 1 course.

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

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**Courses Available**

ECON 200, ECON 200-CC, ECON 201A, ECON 201A-CC

**Option in Science and Pre-Professional**

Overall Requirement Not Satisfied: Complete the Science and Pre-Professional Option Core and 1 of the following paths: Animal Science or Biotechnology.

**Science and Pre-Professional Option Core**

Overall Requirement Not Satisfied: Complete the Science and Pre-Professional Option Core and 1 of the following paths: Animal Science or Biotechnology.

1. Core  
*Not Satisfied:* Complete 10 courses.

- **Courses:** 10.00 required, 0.00 completed, 10.00 needed

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Courses Available

BIOC 410, CHEM 241A, CHEM 241B, CHEM 243A, CHEM 243B, MCB 410, MIC 205A, MIC 410, PHYS 102, PHYS 102-CC, PHYS 103, PHYS 103-CC, PHYS 181, PHYS 182, PLS 410, (***) (###)

2. Introductory Biology

Not Satisfied: Complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

ECOL 182L, ECOL 182R

3. Physiology

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ECOL 437, MCB 437, VSC 400A, VSC 400B, VSC 437

4. Biochemistry

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

BIOC 385

5. Science and Pre-Professional Courses

Not Satisfied: Complete 6 courses.

- Courses: 6.00 required, 0.00 completed, 6.00 needed

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Courses Available

ANS 102R, ANS 315R, ANS 334, ANS 395A, ANS 420, ANS 446, VSC 315R

**Option I: Animal Sciences Path**

Overall Requirement Not Satisfied: Option I: Animal Sciences Path

Animal Science Electives: (R2408/L10)

Not Satisfied: Complete 14 units of upper division ANS coursework, a minor, an emphasis, or any advisor approved upper division credit. A maximum of 6 units of internship and/or independent study can be used.

- **Units:** 14.00 required, 0.00 completed, 14.00 needed

Courses Available


OR Option II: Biotechnology Path

Overall Requirement Not Satisfied: Option II: Biotechnology Path

1. Humanities Elective: (R2407/L10)

Not Satisfied: Complete 1 course.

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

Courses Available

MCB 404, PHIL 305, PHIL 321, PHIL 323

2. Social Sciences Elective: (R2407/L20)

Not Satisfied: Complete 1 course.

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

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- **AREC 350, BIOC 195C, ECOL 195C, MCB 195C, MIC 195C, PLS 329**

#### 3. General Electives

**Not Satisfied**: Complete a minimum of 7 units.

- **Units**: 7.00 required, 0.00 completed, 7.00 needed

### Courses Available

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### Science and Pre-Professional Option Graduation Requirements

**Overall Requirement Not Satisfied**: Science and Pre-Professional Option 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 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
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.