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:** 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

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### 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

#### 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

#### 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 - 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

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-SA, SERP 370B, SPAN 102, SPAN 102-CC, SPAN 103, TURK 102

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

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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

### 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

### 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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**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 (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

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**Courses Available**


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.

BS in Animal Sciences
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
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
   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
   Not Satisfied: Complete CHEM 105A and 106A
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

   Courses Available
   CHEM 105A, 106A

OR 1. Option III: First Semester Chemistry
   Not Satisfied: Complete CHEM 103A and 104A

   Courses Available
   CHEM 103A, CHEM 104A
**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

**Animal Industry Option Pre-Major**
Overall Requirement Not Satisfied: Courses used to fulfill this requirement can be used to fulfill other requirements.

1. Pre-Major Core
   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
   Not Satisfied: Complete 4 units.
   - Units: 4.00 required, 0.00 completed, 4.00 needed

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Courses Available


3. Statistics
   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. Communication
   Not Satisfied: Complete 6 units. ANS 396A and ANS 496B count as 1 course.
   - 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

5. Veterinary Science (R2219/L40)
Not Satisfied: Complete 1 course.
· Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available
ECOL 403R, ENTO 403R, MIC 403R, VSC 403R, VSC 405, VSC 406, VSC 449, WFSC 449

6. Economics (R2219/L50)
Not Satisfied: Complete 1 course. This will also satisfy the Tier II Individuals and Societies requirement.
· 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 Animal Industry (RG1136)
Not Satisfied: Complete 1 of the following areas.

Option I: Animal Industry - Dairy w/ Business/Plant/Range (R2222)
Overall Requirement Not Satisfied: Animal Industry Option - Dairy w/ Business/Plant/Range

1. Business (R2222/L10)
Not Satisfied: Complete 3 courses.
· Courses: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available

2. Plant Science/Rangeland Management (R2222/L20)
Not Satisfied: Complete 2 courses.
- **Courses**: 2.00 required, 0.00 completed, 2.00 needed

Courses Available

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3. Dairy Emphasis

Not Satisfied: Complete 12 courses.
- **Courses**: 12.00 required, 0.00 completed, 12.00 needed

Courses Available

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4. Electives

Not Satisfied: Complete 6 units. A minor, an emphasis, or any advisor approved 300 or 400 level units can apply.
- **Units**: 6.00 required, 0.00 completed, 6.00 needed

Courses Available

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OR Option II: Animal Industry - Dairy w/ Minor
Overall Requirement Not Satisfied: Animal Industry Option - Dairy w/ Minor

A minor with a minimum of 18 units is required for this option.

1. Dairy Emphasis
   
   Not Satisfied: Complete 12 courses.

   - Courses: 12.00 required, 0.00 completed, 12.00 needed

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Courses Available


2. Electives
   
   Not Satisfied: Complete 3 units. A minor, an emphasis, or any advisor approved 300 or 400 level units can apply.

   - Units: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available


3. Minor Required
   
   Not Satisfied: A minor is required for fulfillment of this option.

OR Option III: Animal Industry - Industry w/ Business/Plant/Range

Overall Requirement Not Satisfied: Animal Industry Option - Industry w/ Business/Plant/Range

1. Business
   
   Not Satisfied: Complete 3 courses.

   - Courses: 3.00 required, 0.00 completed, 3.00 needed

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### Courses Available


#### 2. Plant Science/Rangeland Management

**Not Satisfied:** Complete 2 courses.

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

### Courses Available

PLS 306, PLS 330, PLS 339, PLS 354, RAM 382, RAM 436A, RAM 446, RAM 487, RNR 316

#### 3. Industry

**Not Satisfied:** Complete 9 courses.

- **Courses:** 9.00 required, 0.00 completed, 9.00 needed

### Courses Available


#### 4. Electives

**Not Satisfied:** Complete 14 units. A minor, an emphasis, or any advisor approved 300 or 400 level units can apply.

- **Units:** 14.00 required, 0.00 completed, 14.00 needed
## Courses Available


### OR Option IV: Animal Industry - Industry w/ Minor

| Overall Requirement Not Satisfied: Animal Industry Option - Industry w/ Minor |

A minor with a minimum of 18 units is required for this option.

1. **Industry**
   - **Not Satisfied:** Complete 9 courses.
     - **Courses:** 9.00 required, 0.00 completed, 9.00 needed

### Courses Available


2. **Electives**
   - **Not Satisfied:** Complete 11 units. An emphasis or any advisor approved 300 or 400 level units can apply.
     - **Units:** 11.00 required, 0.00 completed, 11.00 needed

### Courses Available

3. **Minor Required**
   
   **Not Satisfied:** A minor is required for fulfillment of this option.

---

**OR Option V: Animal Industry - Food Safety**

**Overall Requirement Not Satisfied:** Animal Industry Option - Food Safety

1. **Core**
   
   **Not Satisfied:** Complete 7 courses.
   
   - **Courses:** 7.00 required, 0.00 completed, 7.00 needed

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**Courses Available**

- ANS 443, BIOC 443, ECOL 182R, MIC 205A, MIC 205L, MIC 420, MIC 425, MIC 443, SWES 200, SWES 425, VSC 420, VSC 443

2. **Animal Health**
   
   **Not Satisfied:** Complete 3 courses.
   
   - **Courses:** 3.00 required, 0.00 completed, 3.00 needed

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**Courses Available**

- MIC 438, MIC 454, N_SC 301, VSC 400A, VSC 400B, VSC 438, VSC 449, VSC 454, VSC 456, WFSC 449, WFSC 456

3. **Animal Sciences**
   
   **Not Satisfied:** Complete 8 courses.
   
   - **Courses:** 8.00 required, 0.00 completed, 8.00 needed

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Courses Available


Option in Animal Industry - Additional Requirements (RG1191)

Overall Requirement Not Satisfied: Option in Animal Industry - Additional Requirements

Animal Industry Option Major Graduation Requirements (R2236)

Overall Requirement Not Satisfied: Animal Industry Option Major Graduation Requirements

Mid Career Writing Assessment (R2236/L20)

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 (R2236/L40)

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 (R2236/L60)

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 (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.