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. (R2075/L10)

### 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. (R838/L10)

### 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. (R3297/L10)

### Foundation Mathematics

**Not Satisfied:** Foundation Mathematics (RG1434)

### GE Moderate Math Strand

**Not Satisfied:** GE Moderate Math Strand (R2628)

**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 (R2628/L10)
**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 163, MATH 163-CC, MATH 263, MATH 263-CC, PA 200, 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

**Courses Available**

ENGL 109H
Courses Available

ENGL 109H

Foundation Second Language - Second Semester Proficiency (RS21)

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 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 (RS21/L10)

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 (RS22)

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

Tier I Individuals & Societies (RS22/L10)

Not Satisfied: Fulfillment of Individuals and Societies requires completion of two distinctly numbered courses (e.g., INDV 101 & 103 or PSY 150A1 & ANTH 150B1 or PSY 150A1 & INDV 103).

Only one course may be completed from the 150A options OR INDV 101. Only one course may be completed from the 150B options OR INDV 102. Only one course may be completed from the 150C options OR INDV 103.

INDV 101 = 150A#
INDV 102 = 150B#
INDV 103 = 150C#

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

Tier I Traditions & Cultures

Not Satisfied: Fulfillment of Traditions and Cultures requires completion of two distinctly numbered courses (e.g., TRAD 102 & 104 or AFAS 160A1 & RSSS 160A1).

Only one course may be completed from the 160A options OR TRAD 101. Only one course may be completed from the 160B options OR TRAD 102. Only one course may be completed from the 160C options OR TRAD 103. Only one course may be completed from the 160D options OR TRAD 104.

- TRAD 101 = 160A#
- TRAD 102 = 160B#
- TRAD 103 = 160C#
- TRAD 104 = 160D#

Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available


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

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</table>
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

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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

**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 Agricultural Technology Management and Education

**Overall Requirement Not Satisfied:** Bachelor of Science in Agricultural Technology Management and Education
### Supporting Sciences

**Overall Requirement Not Satisfied:** Supporting Sciences

**First Semester Chemistry**

- Not Satisfied: Complete 4 units
  - Units: 4.00 required, 0.00 completed, 4.00 needed

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### Courses Available

**CHEM 151. (***)(###)**

### Introductory Biology

- Not Satisfied: Complete 4 units
  - Units: 4.00 required, 0.00 completed, 4.00 needed

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### Courses Available

**MCB 181L, MCB 181R**

### Introductory Biology II

- Not Satisfied: Complete 4 units
  - Units: 4.00 required, 0.00 completed, 4.00 needed

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### Courses Available

**ECOL 182L, ECOL 182R**

**Agricultural Technology Management and Education Supporting Coursework**

**Overall Requirement Not Satisfied:** Agricultural Technology Management and Education Supporting Coursework

**Agricultural Mechanics**

- Not Satisfied: Complete 2 courses
  - Courses: 2.00 required, 0.00 completed, 2.00 needed
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**Courses Available**

AGTM 100, AGTM 350

**Agricultural Mechanics**

*Not Satisfied:* Complete 1 course

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

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**Courses Available**

AGTM 330, AGTM 351

**Communication/Leadership/Computer Skills**

*Not Satisfied:* Complete 3 courses

- **Courses:** 3.00 required, 0.00 completed, 3.00 needed

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**Courses Available**

AED 301, AGTM 422, AGTM 432

**Economics and Business**

*Not Satisfied:* Complete 3 courses

- **Courses:** 3.00 required, 0.00 completed, 3.00 needed

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<td>ADVR 101</td>
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**Courses Available**

ANS 301, ASM 350, ADVR 101

**Plant Sciences and Soils Courses**

*Not Satisfied:* Complete 3 courses

- **Courses:** 3.00 required, 0.00 completed, 3.00 needed
Courses Available

PLS 240, SWES 200, SWES 201

Entomology/Plant Sciences

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

ABE 497C, AGTM 497C, ENTO 497C, ENTO 468, PLS 217, PLS 235

Option in Agricultural Technology Management

Overall Requirement Not Satisfied: Option in Agricultural Technology Management

Agricultural Technology Management Option

Overall Requirement Not Satisfied: Agricultural Technology Management Option

Supporting Mathematics

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

MATH 163, MATH 163-CC, MATH 263, MATH 263-CC

Supporting English

Not Satisfied: Complete 1 course

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

ENGL 307, ENGL 308

Technology Management Core Animal or Plant Sciences
(2600/L30)

Not Satisfied: Complete 2 courses
- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

ANS 213, ANS 312, PLS 217, PLS 235, PLS 312, VSC 312, WFSC 213

Technology Management Core Soil Course
(2600/L40)

Not Satisfied: Complete 1 course
- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

SWES 316

Technology Management Core Environmental Science Course
(2600/L50)

Not Satisfied: Complete 1 course in environmental science chosen in consultation with an advisor.
- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ADVR 101

Major Emphasis Areas
(2601)

Not Satisfied: Complete a minimum of 12 upper-division units in one of the following specialized areas subject to advisor approval.

Option 1: Turf Grass Management
(2601/L10)

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

AGTM 493, MCB 360, MCB 361, PLS 270, PLS 355, PLS 360, PLS 361

OR Option 2: Ornamental Landscape/Horticulture Management

Not Satisfied: OR Complete 12 units

- Units: 12.00 required, 0.00 completed, 12.00 needed

Courses Available

ABE 483, AGTM 493, ECOL 440, MCB 360, MCB 361, MCB 440, PLS 330, PLS 354, PLS 360, PLS 361, PLS 440, PLS 483

OR Option 3: Field Crop Production and Management

Not Satisfied: OR Complete 12 units

- Units: 12.00 required, 0.00 completed, 12.00 needed

Courses Available

ABE 475A, AGTM 493, ECOL 440, ECOL 472, MCB 410, MCB 440, PLS 306, PLS 440, PLS 475A, SWES 316, SWES 401

OR Option 4: Information Systems

Not Satisfied: Complete 12 units

- Units: 12.00 required, 0.00 completed, 12.00 needed
Courses Available

AED 497Q, AGTM 493, ASM 350, ASM 380, ASM 470, SWES 408

OR Option 5: Controlled Environment Agriculture

Not Satisfied: OR Complete 12 units

- Units: 12.00 required, 0.00 completed, 12.00 needed

Courses Available

ABE 483, AGTM 493, ECOL 440, MCB 360, MCB 361, MCB 440, PLS 217, PLS 360, PLS 361, PLS 440, PLS 483

Agricultural Technology Management Option Graduation Requirements

Overall Requirement Not Satisfied: Agricultural Technology Management 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 Upper Division

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
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.