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. 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
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
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
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  
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  
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. 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  
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  
Not Satisfied: Foundation Mathematics

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


GE Substantial Math Strand  
Not Satisfied: Complete 1 course from MATH 122B,124,125,129,223 TO 499.


- Units: 2.67 required, 0.00 completed, 2.67 needed

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Courses Available

MATH 122B, MATH 124, MATH 125, MATH 125-CC, MATH 129, MATH 129-CC, MATH 215, MATH 223, MATH 223-CC,
Undergraduate General Education and Foundation Requirements

Overall Requirement Not Satisfied: Undergraduate General Education and Foundation Requirements

Foundation Composition

Not Satisfied: Select from 1 of the 3 following options:
1. First and Second Semester Composition OR
2. Honors Composition with grade of C or higher OR
3. 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: First Semester Composition

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 101, ENGL 101A, ENGL 103H, ENGL 107, ENGL 107A

AND Option 1: Second Semester Composition

Not Satisfied: AND Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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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. 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

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


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 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 160C2 & RSSS 160C1 or TRAD 101 & RSSS 160C1).

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

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

Courses Available


Tier II Individual & Societies

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.

Courses Available


###

Consult with your advisor to determine if courses listed in this section may be used to fulfill a requirement or sub-requirement in your 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

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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 general education requirements.
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 Mathematics
Overall Requirement Not Satisfied: Common requirements for the BS in Mathematics, including completion of: Introductory Chemistry or Natural Sciences, Application courses, and Core Mathematics courses.

Equivalent MATV courses may be available through UA South. For approved courses consult with your advisor.

Mathematics Introductory Chemistry
Overall Requirement Not Satisfied: BS students must complete a two-semester sequence in a laboratory science. Complete a Chemistry sequence OR select one of the Natural Science sequences below (including Physics, Biology, Physiology, or Geosciences). Courses used to fulfill this requirement may also be used to fulfill other requirements.

Option 1: Introductory Chemistry
Not Satisfied: Complete CHEM 103A and 104A

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Option 2: Introductory Chemistry
Not Satisfied: OR Complete Chem 151

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available
CHEM 103A, CHEM 103A-CC, CHEM 104A

OR Option 2: Introductory Chemistry
Not Satisfied: OR Complete Chem 151

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available
CHEM 151, Approved Transfer Course

OR Option 3: Introductory Chemistry
Not Satisfied: OR Complete CHEM 105A and 106A

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

CHEM 105A, CHEM 106A

AND Option 1: Introductory Chemistry II

Not Satisfied: AND 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

OR Option 2: Introductory Chemistry II

Not Satisfied: OR Complete CHEM 152

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

CHEM 152, Approved Transfer Course

OR Option 3: Introductory Chemistry II

Not Satisfied: OR 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 Mathematics Natural Sciences

Not Satisfied: BS students must complete a two-semester sequence in a laboratory science. Complete one of the Natural Science sequences (including Physics, Biology, Physiology, or Geosciences) OR select one of the Chemistry sequences above. Courses used to fulfill this requirement may also be used to fulfill other requirements.

Option 1: Geosciences

Not Satisfied: Complete 1 course

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

GEOS 251

**AND Option 1: Geosciences**

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

GEOS 302, GEOS 304

**OR Option 2: Biology**

Not Satisfied: OR Complete 4 units

- Units: 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

MCB 181L, MCB 181R, Approved Transfer Course, MCB 184

**AND Option 2: Biology**

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, Approved Transfer Course

**OR Option 3: Physiology**

Not Satisfied: Complete 2 courses

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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### Courses Available

**PSIO 201, PSIO 202**

**OR Option 5: Introductory Mechanics**

**Not Satisfied:** OR Complete Physics 141

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

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### Courses Available

**PHYS 141**

**AND Option 5: Intro Thermodynamics & Optics or Electricity & Magnetism**

**Not Satisfied:** AND Complete 1 course from Physics 142 or Physics 241

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

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### Courses Available

**PHYS 142, PHYS 241**

**OR Option 6: Introduction to Mechanics**

**Not Satisfied:** OR Complete 2 courses

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

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### Courses Available

**PHYS 151, PHYS 152**

**OR Option 7: Honors Physics**

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

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**Courses Available**

PHYS 161H, PHYS 162H

**Math Major Core Requirements**

*Overall Requirement Not Satisfied: Math Major Core Requirements*

**Calculus I**

*Not Satisfied: Complete 1 course*

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

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**Courses Available**

MATH 122B, MATH 124, MATH 125, MATH 125-CC

**Computer Science**

*Not Satisfied: Complete 1 course. Either CSC 127A or ISTA 130 is recommended for most students. This alternative group of courses may require prior programming experience, additional prerequisites, and/or a major or minor declared in another subject.*

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

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**Courses Available**

CSC 127A, ISTA 130

**Alternative to Computer Science Course**

**Courses Available**

CSC 227, ECE 175, MIS 301, MSE 350, PHYS 305

**Core Courses**

*Not Satisfied: Complete 5 courses*

- **Courses**: 5.00 required, 0.00 completed, 5.00 needed

| Term | Subject | Catalog Nbr | Course Title | Grade | Units | RptCd | RqDes | Type |
Courses Available
MATH 129, MATH 129-CC, MATH 223, MATH 223-CC, MATH 313, MATH 323, MATH 355, MATV 355

Option in Mathematics Education
Overall Requirement Not Satisfied: Option in Mathematics Education

Equivalent MATV courses may be available through UA South. For approved courses consult with your advisor.

Education Option Requirements
Overall Requirement Not Satisfied: Education Option Requirements

Mathematics Courses
Not Satisfied: Complete 5 courses

• Courses: 5.00 required, 0.00 completed, 5.00 needed

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</tbody>
</table>

Courses Available
MATH 315, MATH 330, MATH 361, MATH 404, MATH 407

Professional Education Requirements
Not Satisfied: Complete 9 courses

• Courses: 9.00 required, 0.00 completed, 9.00 needed

<table>
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<tr>
<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
<th>Course Title</th>
<th>Grade</th>
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</table>
Courses Available
MATH 205, MATH 406A, MATH 406B, MATH 494C, SERP 301B, STCH 310, TLS 416, TLS 417, TLS 435

Option 1: Constitution Requirement
Not Satisfied: Complete POL 210
- Courses: 1.00 required, 0.00 completed, 1.00 needed

<table>
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<tr>
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<th>Grade</th>
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OR Option 2: Constitution Requirement 2
Not Satisfied: OR Complete POL 201 and POL 230.
- Courses: 2.00 required, 0.00 completed, 2.00 needed

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<tr>
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<th>Grade</th>
<th>Units</th>
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<th>RqDes</th>
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</table>

OR Option 3: Constitution Requirement
Not Satisfied: OR Complete POL 201 and POL 214
- Courses: 2.00 required, 0.00 completed, 2.00 needed

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<tr>
<th>Term</th>
<th>Subject</th>
<th>Catalog Nbr</th>
<th>Course Title</th>
<th>Grade</th>
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</table>

Education Option Graduation Requirements

Overall Requirement Not Satisfied: Education 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

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**Major GPA**

*Satisfied*: A minimum 2.0 GPA is required in the major coursework.

- **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

**Major Upper Division**

*Not Satisfied*: A minimum of 15 units of upper-division major coursework must be completed.

- **Units**: 15.00 required, 0.00 completed, 15.00 needed