I. General Education: Foundations (15–18 units)

A. Freshman Composition (6 units)

<table>
<thead>
<tr>
<th>Option</th>
<th>English 101</th>
<th>Honors Students</th>
<th>English 107</th>
<th>English 108</th>
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</thead>
<tbody>
<tr>
<td>English 102</td>
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</table>

All Students: Mid-Career Writing Assessment (MCWA): 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 satisfy a college or department writing requirement. Course options for a B or higher are: AED301, AGTM422, AREC360, AREC450, AREC464, AREC479, ENGL307, ENGL308 and ENGL340. Earning a B grade or higher in any of the above courses will complete this requirement.

B. Second Language (One of the following)

- Score the equivalent or higher of second-semester proficiency on a proficiency examination administered by the University of Arizona.

- Complete a second semester course at the post-secondary level with a grade of C or better.

- Achieve an AP score of 3 or higher or a CLEP score of 55 or higher. [American students who are native speakers of languages other than English (e.g., Spanish, American Sign Language, Navajo) will be accommodated by the appropriate department. Foreign students who are native speakers of languages other than English may fulfill the second language requirement through proficiency in English as long as they have taken the CLEP exam upon applying to the University.]

C. Mathematics (The Math Placement Test is a pre-requisite)

<table>
<thead>
<tr>
<th>Option</th>
<th>College Algebra (3 units)</th>
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<tbody>
<tr>
<td>Math 109c or 112</td>
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Choose one

<table>
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<tr>
<th>Option</th>
<th>Statistical Foundations for the Information Age (4)</th>
<th>Basic Statistics (3)</th>
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<tbody>
<tr>
<td>ISTA 116</td>
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<tr>
<td>Math 163</td>
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<tr>
<td>BNAD/MGMT 276</td>
<td>Statistical Inference in Management (3)</td>
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<tr>
<td>SBS 200</td>
<td>Intro to Statistics for the Social Sciences (4)</td>
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Choose one

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<tr>
<th>Option</th>
<th>Elements of Calculus (3)</th>
<th>Calculus Concepts for Business Majors (3)</th>
<th>Functions for Calculus (1)</th>
<th>First Semester Calculus (3)</th>
<th>Calculus I (3)</th>
</tr>
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<tbody>
<tr>
<td>Math 113</td>
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<td>Math 116</td>
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<td>Math 122a</td>
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<td>Math 122b</td>
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<tr>
<td>Math 125</td>
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Tier 1 (18 units)

A. Individuals & Societies [INDV] (2 courses) 150's

____________________

____________________

B. Natural Sciences [NATS] (2 courses) 170's

____________________

____________________

C. Traditions & Cultures [TRAD] (2 courses) 160's

____________________

____________________

Tier 2 (12 units)

A. Arts (1 course from approved list) (3 units total)

____________________

B. Humanities (1 course from approved list)

____________________

C. Natural Sciences (1 course from approved list)

____________________

D. Individuals and Societies

Satisfied by major requirements

E. Diversity Emphasis (1 course from approved list)

____________________

Agricultural Economics Option
IV. Agricultural Economics (21–24 units)  
All courses are 3 units unless indicated  

(S) = spring  (F) = fall offering

A. Communication Skills Courses

☐ AED 301 Youth Leadership
☐ AED 309 Leadership Principles & Practice
☐ AED 311 Professional Leadership Concepts
☐ AED 409 Team & Organization Leadership
☐ AED 410 Entrepreneurial Leadership in Ag & Life Sciences
☐ AED 411 Principles & Appl. Of Org. Innovation
☐ AGTM 422 Communication Knowledge in Ag & Life Sciences
☐ COMM 101 Into to the Study of Communication
☐ COMM 119 Public Speaking
☐ ENGL 307 Business Writing
☐ ENGL 308 Technical Writing
☐ ENGL 340 Topics in Professional & Technical Writing
☐ HED 201 Foundations of Leadership
☐ HED 397b Project SOAR (2 units)

B. Computer Skills (3 units)

☐ ABE 120 Microcomputing Applications *
☐ MIS 111 Introduction to Computing (Sp)

C. Economics (9–12 units)

☐ ECON 200 Basic Economic Issues
☐ ECON 201a Principles of Economics (Micro)
☐ ECON 201b Principles of Economics (Macro)

☐ ECON 301 Microeconomic Analysis and Applications (S)  
Choose one **  
(304 preferred; calc. pre-req.)

☐ ECON 331 Macroeconomic Analysis and Applications (F)  
Choose one ***

☐ AREC 304 Intermediate Production and Consumption Analysis (F)
☐ AREC 360 The Poverty and Development of Nations (S)

D. Accounting (3 units)

☐ ACCT 200 Introduction to Financial Acct. (S)

* If you declare a Business Administration minor, you will need to take MIS 111.
**Econ 300 or 361 can substitute for this requirement. (summer/winter only)
***Econ 330 or 332 can substitute for this requirement. (summer/winter only)
Must email econreg@eller.arizona.edu if issues with enrolling in ECON courses.
V. Agricultural Economics Core Courses (21 units)

A. Introductory Courses (3 units, complete AREC315)

☐ AREC 315 Agribusiness Economics and Management (F)

B. Required Core Courses (9 units, complete all 3 courses)

☐ AREC 339 Economic Statistics (F) (Calc. req. and ECON 200)
☐ AREC 403 Marketing and Price Analysis (S) (AREC 339, Interm. Microecon., Calc. req.)
☐ AREC 464 Economics of Policy Analysis (Capstone) (F) (Calc. req. and Inter Econ or AREC 315)

C. Concentration Courses (Complete at least 9 units, 3 courses from this list)

☐ AREC 313 Economics of Futures Markets (F)
☐ AREC 450 Financial Management for Agribusiness (Capstone) (S) (Acct. 210, Calc. & Interm Microecon. req.)
☐ AREC 476 Environmental Law and Economics (Capstone) (S) (Calc. & Interm. Microecon. req.)
☐ AREC 373 Environmental Economics (Summer)*
☐ AREC 479 Economics of Water Policy and Management (F) (Calc. & Interm. Microecon. req.)

* Must register by emailing econreg@eller.arizona.edu

VI. General Electives (30–33 units may be needed to reach 120 total units)

Adding a minor is an option and internship credits (AREC 393 or 493) are encouraged as well

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Graduation Requirements

• 42 units upper division (UD) courses (at least 21 units AREC courses) UD courses are numbered 300–499

• 120 total units

• Mid-Career Writing Assessment (MCWA) (B or higher grade in specified courses)

• Minimum 2.0 GPA in major courses

• Minimum 2.0 cumulative GPA (including all UA coursework)
### Year 1

#### Fall Semester 1st semstr.
- Math112 or Math109C: 3 units
- ENGL101 First Year Composition: 3 units
- MIS111 OR ABE120: 3 units
- 1st semester 2nd language: 4 units
- Tier I General Education: 3 units

**Total:** 16 units

#### Spring Semester 2nd semstr.
- Math113 or Math116 or Math122A/B or Math125: 3 units
- ENGL102 First Year Composition: 3 units
- 2nd semester 2nd language: 4 units
- ECON200: 3 units
- Tier I General Education: 3 units

**Total:** 16 units

### Year 2

#### Fall Semester 3rd semstr.
- MATH163, ISTA116, SBS200 OR MGMT276: 3 units
- Tier I General Education: 3 units
- Tier I General Education: 3 units
- Tier I General Education: 3 units
- Tier I General Education: 3 units

**Total:** 15 units

#### Spring Semester 4th semstr.
- T2 Arts: 3 units
- T2 Humanities: 3 units
- T2 Natural Science: 3 units
- ACCT200 Spring only: 3 units
- Comm skills area course: 3 units

**Total:** 15 units

### Year 3

#### Fall Semester 5th semstr.
- AREC339 Fall only: 3 units
- AREC315 Fall only: 3 units
- AREC304 Fall only: 3 units
- Elective - Upper Division: 3 units
- AREC397 Fall only: 1 unit

**Total:** 13 units

#### Spring Semester 6th semstr.
- Comm skills area course: 3 units
- AREC concentration course: 3 units
- Elective - Upper Division: 3 units
- Elective: 3 units

**Total:** 15 units

### Year 4

#### Fall Semester 7th semstr.
- AREC concentration course: 3 units
- AREC464: 3 units
- ECON331 Fall only: 3 units
- Elective - Upper Division: 3 units
- Elective: 3 units

**Total:** 15 units

#### Spring Semester 8th semstr.
- AREC concentration course: 3 units
- AREC403: 3 units
- Elective - Upper Division: 3 units
- Elective - Upper Division: 3 units
- Elective: 3 units

**Total:** 15 units
### AREC Course Planning Worksheet

<table>
<thead>
<tr>
<th></th>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
<th>Units</th>
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<tbody>
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<td>Units</td>
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**Total**: (120 Units Total Required)

**Completed Units**: + Planned Units = (42 Upper Division Units Required)