Academic Advisement Report
UGRD.UENGR.ECEBSECE
Undergraduate Career
College of Engineering Program
Electrical & Computer Engineer Major (BSECE)
Requirement Term: Fall 2014

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
128 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 64 units of course work must be completed at a 4-year institution, military institution, or as test credit.

- Units: 64.00 required, 0.00 completed, 64.00 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: GE Substantial Math Strand

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

Courses Available

MATH 122B, MATH 124, MATH 125, MATH 125-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 consult 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

GE Foundation Second Language not required

Satisfied: There is no second language required for your major.
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

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

Courses Available
General Education Tier II

Overall Requirement Not Satisfied: Majors must complete Tier II Individual and Societies. Choose one additional Tier II courses from Tier II Arts or Tier II Humanities to complete the requirement.

Option 1: Tier II Arts

Not Satisfied: Complete 3 units

- Units: 3.00 required, 0.00 completed, 3.00 needed

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OR Option 2: Tier II Humanities

Not Satisfied: Complete 1 course. 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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AND Tier II Individual & Societies *(R2778/L30)*

Not Satisfied: Complete 1 course. 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

### Courses Available

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**Diversity Emphasis Course** *(R531)*

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.

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

### Courses Available

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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.

BSECE in Electrical and Computer Engineering
Overall Requirement Not Satisfied: Bachelor of Science in Electrical and Computer Engineering

ECE Advanced Standing Courses
Overall Requirement Not Satisfied: The following coursework must be completed to achieve Advanced Standing. All Electrical and Computer Engineering students must have at least a 2.5 GPA in the ECE Advanced Standing Requirements courses to proceed on to the upper division major courses.

1. First Semester Composition
   Not Satisfied: Complete 1 course.

   - Courses: 1.00 required, 0.00 completed, 1.00 needed

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2. Second Semester Composition

**Not Satisfied:** 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, ENGL 109H

3. Chemistry

**Not Satisfied:** Complete 4 units consisting of a lecture and lab.

- **Units:** 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

CHEM 151, Approved Transfer Course, CHEM 103A, CHEM 103A-CC, CHEM 104A, CHEM 105A, CHEM 106A

4. Physics Courses

**Not Satisfied:** Complete 3 courses.

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

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**Courses Available**

PHYS 141, PHYS 143, PHYS 241

5. Mathematics Requirements

**Not Satisfied:** Complete 2 courses.

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

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Courses Available

MATH 254, MATH 254-CC, MATH 129, MATH 129-CC

6. Mathematics Requirements II
Not Satisfied: Complete 3 courses.

- Courses: 3.00 required, 0.00 completed, 3.00 needed

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7. Intro to Electrical and Computer Engineering Courses
Not Satisfied: Complete 6 units.

- Units: 6.00 required, 0.00 completed, 6.00 needed

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8. Engineering Courses
Not Satisfied: Complete 3 courses.

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

ECE 274A, ECE 275, ECE 220

**Supporting Course Work**

*Overall Requirement Not Satisfied:* ECE Supporting Course Work.

1. **First Semester Chemistry**
   
   *Not Satisfied:* Complete 4 units consisting of a lecture and lab.
   
   - **Units:** 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

CHEM 151, Approved Transfer Course, CHEM 103A, CHEM 103A-CC, CHEM 104A, CHEM 105A, CHEM 106A

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

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**Courses Available**

PHYS 141, PHYS 143, PHYS 241

3. **Mathematics Requirements**
   
   *Not Satisfied:* Complete 2 courses.
   
   - **Courses:** 2.00 required, 0.00 completed, 2.00 needed

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Courses Available
MATH 129, MATH 129-CC, MATH 254, MATH 254-CC

4. Mathematics Requirement II
Not Satisfied: Complete 3 courses.
Note: MATH122B or MATH125 can be taken - not both.
- Courses: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available
MATH 223, MATH 223-CC, MATH 122B, MATH 125, MATH 125-CC, MATH 243, MATH 243-CC

5. Engineering Course
Not Satisfied: Complete 3 units.
- Units: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available
ENGR 102

OR Engineering Courses
Not Satisfied: Complete 3 units.
- Units: 3.00 required, 0.00 completed, 3.00 needed

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Courses Available
ENGR 102A, ENGR 102B

Electrical and Computer Engineering Major
Overall Requirement Not Satisfied: The Major GPA shall include all UA courses offered/crosslisted by the ECE departments, whether they are required or not.

1. Major Core Courses
Not Satisfied: Complete 12 courses.
A maximum of 1 course can be taken from ECE 340 and 340A; only one will be accepted towards this requirement.
Courses Available

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Electrical or Computer Engineering Option

Not Satisfied: The Major GPA shall include all UA courses offered/crosslisted by the ECE departments, whether they are required or not.

1. Computer Engineering I

Not Satisfied: Complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Courses Available

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

2. Computer Engineering II

Not Satisfied: Complete 3 units.

- Units: 3.00 required, 0.00 completed, 3.00 needed

Courses Available
1. Electrical Engineering I

**Not Satisfied:** Complete 2 courses.

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

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<thead>
<tr>
<th>Term</th>
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<th>Catalog Nbr</th>
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**Courses Available**

ECE 352, ECE 381A

2. Electrical Engineering II

**Not Satisfied:** Complete 3 units.

*Units:* 3.00 required, 0.00 completed, 3.00 needed

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**Courses Available**

ECE 3TR, ECE 304A, ECE 360, ECE 369A, ECE 370, ECE 373, ECE 403A, ECE 404, ECE 407, ECE 408, ECE 411, ECE 414A, ECE 415, ECE 417, ECE 421, ECE 422, ECE 425, ECE 429, ECE 430, ECE 434, ECE 435A, ECE 441A, ECE 442, ECE 446, ECE 447A, ECE 449, ECE 450, ECE 451A, ECE 453, ECE 456, ECE 458, ECE 459, ECE 462, ECE 465, ECE 466, ECE 467, ECE 473, ECE 474A, ECE 478, ECE 479, ECE 481, ECE 482A, ECE 484, ECE 485D, ECE 486, ECE 488

**Electrical and Computer Engineering Tech Electives**

**Overall Requirement Not Satisfied:** The Major GPA shall include all UA courses offered/crosslisted by the ECE departments, whether they are required or not.

1. Technical Electives I

**Not Satisfied:** Complete 4 ECE courses at the 300/400 level, excluding 390s/490s. The 4 courses must satisfy a minimum of 12 units.

*Units:* 12.00 required, 0.00 completed, 12.00 needed

*Courses:* 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

ECE 3TR, ECE 304A, ECE 310, ECE 320A, ECE 330A, ECE 340A, ECE 351C, ECE 352, ECE 360, ECE 369A, ECE
2. Technical Electives II

Not Satisfied: Complete 2 courses at the 300/400 level, excluding 390s/490s. The 2 courses must satisfy a minimum of 6 units. The courses may be taken outside of the ECE department and can include science courses.

- Units: 6.00 required, 0.00 completed, 6.00 needed
- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Electrical and Computer Engineering Graduation Requirements

Overall Requirement Not Satisfied: Electrical and Computer Engineering 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.

- Units: 0.00 completed
- GPA: 2.000 required, 0.000 completed

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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

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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.