Academic Advisement Report
UGRD.USCNC.PRCSND
Undergraduate Career
College of Science Program
Pre-Computer Science Preparation
Requirement Term: Fall 2010

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 Substantial Math Strand

**Not Satisfied:** GE Substantial Math Strand

GE Substantial Math Strand

**Not Satisfied:** Complete 1 course from MATH 124,125,129,223 TO 499.
- **Units:** 2.67 required, 0.00 completed, 2.67 needed
Courses Available

MATH 124, MATH 125, MATH 125-CC, MATH 129, MATH 129-CC, MATH 215, MATH 223, MATH 223-CC, MATH 250A, MATH 254, MATH 254-CC

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

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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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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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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


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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Courses Available

TRAD 101, TRAD 101-CC, TRAD 102, TRAD 102-CC, TRAD 103, TRAD 103-SA, TRAD 104, TRAD 104-SA, (***) (###)

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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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
### Courses Available

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#### 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.

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**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

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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.

Pre-Computer Science Supporting Science Requirement

Overall Requirement Not Satisfied: Complete 2 of the following requirements. NOTE: Courses listed together count as one requirement. Courses used to fulfill this requirement can be used to fulfill other requirements.

1. 1st semester General Chemistry
   Not Satisfied: Complete CHEM 151.

   · Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

CHEM 151, (***) (###)

OR 1. 1st semester Honors General Chemistry
   Not Satisfied: Complete CHEM 105A and 106A.

   · Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

CHEM 105A, CHEM 106A

2. 2nd semester General 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. 2nd semester Honors General 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

3. Intro Biology II

Not Satisfied: Complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

ECOL 182L, ECOL 182R

4. Environmental Biology

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ECOL 206

5. Intro Biology I

Not Satisfied: Complete 4 units.

- Units: 4.00 required, 0.00 completed, 4.00 needed
Courses Available


6. Option I: Introductory Mechanics
   Not Satisfied: Complete PHYS 141
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

PHYS 141

OR 6. Option II: Introduction to Mechanics
   Not Satisfied: Complete PHYS 151
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

PHYS 151

OR 6. Option III: Honors Introductory Mechanics
   Not Satisfied: Complete PHYS 161H
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

PHYS 161H

7. Option I: Introductory Optics and Thermodynamics
   Not Satisfied: Complete PHYS 142.
- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

PHYS 142

OR 7. **Option II: Introduction to Thermodynamics and Optics**

(R1318/L30)

*Not Satisfied:* Complete PHYS 152.

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

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**Courses Available**

PHYS 152

OR 7. **Option III: Honors Introductory Optics and Thermodynamics**

(R1318/L40)

*Not Satisfied:* Complete PHYS 162H.

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

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**Courses Available**

PHYS 162H

8. **Introductory Electricity and Magnetism**

(R1403/L10)

*Not Satisfied:* Complete 1 course.

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

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**Courses Available**

PHYS 241
9. Physical Geology

**Not Satisfied:** Complete 1 course.

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

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**Courses Available**

GEOS 251

10. Principles of Stratigraphy and Sedimentation

**Not Satisfied:** Complete 1 course.

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

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**Courses Available**

GEOS 302

11. Structural Geology

**Not Satisfied:** Complete 1 course.

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

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**Courses Available**

GEOS 304

12. Solid State Chemistry

**Not Satisfied:** Complete 1 course.

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

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COURSES AVAILABLE

MSE 110

PRE-COMPUTER SCIENCE

Overall Requirement Not Satisfied: Pre-Computer Science

COMPUTER SCIENCE PRE-MAJOR

Overall Requirement Not Satisfied: Courses used to fulfill this requirement may also be used to fulfill other requirements.

Due to the dynamic nature of the field of computer science, it is recommended that students see their advisor each semester. Prospective TRANSFER STUDENTS are highly advised to talk to UA advisor well in advance of their planned transfer in order to ensure that they are taking advantage of all possible transfer course options. This will help enable a smooth transition to the UA and a timely graduation.

Admission to the Computer Science major is competitive. Selections for major admission are made early each fall and spring semester. Students will remain in pre-Computer Science standing until they submit a major application and are formally admitted to the major.

1. In order to guarantee admission to the major, a student must have:
   - a minimum of 3.00 UA GPA
   - grades of B or better in all computer science and math courses (calculus or higher) taken at UA or elsewhere
   - at least one programming course completed at the UA
   - a minimum of 24 UA units
   - completed the entire pre-major curriculum
   - at least one math course (Calculus I or higher) completed at the UA

Students who do not qualify for automatic admission should contact the department advisor.

2. Apply for admission to the major after completing 24 UA units including the following.

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

   2. Math II
      Not Satisfied: Complete 1 course.
      - Courses: 1.00 required, 0.00 completed, 1.00 needed

   3. Option I: Computer Science
      Not Satisfied: Complete 2 courses.

   Courses Available

   MATH 124, MATH 125, MATH 125-CC

   2. Math II
      Not Satisfied: Complete 1 course.
      - Courses: 1.00 required, 0.00 completed, 1.00 needed

   Courses Available

   CSC 245, MATH 129, MATH 129-CC

   3. Option I: Computer Science
      Not Satisfied: Complete 2 courses.
· **Courses:** 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**

CSC 127A, CSC 127B

**OR 3. Option II: Computer Science**

**Not Satisfied:** Complete 2 courses.

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

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**Courses Available**

CSC 127A, CSC 227

**OR 3. Option III: Computer Science**

**Not Satisfied:** Complete 1 course.

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

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**Courses Available**

CSC 227

**Preparation Plan - Minor Optional**

**Satisfied:** You are currently in a preparation (pre) degree plan. A minor or second major is optional and can be selected in consultation with your advisor.