Academic Advisement Report
UGRD.UAGSC.PLSCBS
Undergraduate Career
College of Ag & Life Sciences Program
Plant Sciences Major (BS)
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

**Not Satisfied:** 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.

Foundation Mathematics

**Not Satisfied:** Foundation Mathematics

GE Substantial Math Strand

**Not Satisfied:** Complete 1 course from Math 113, 124, or 125.

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

MATH 113, MATH 113-CC, 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: 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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Courses Available

ENGL 101, ENGL 103H, ENGL 107

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.

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

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

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


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 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 Plant Science
Overall Requirement Not Satisfied: Bachelor of Science in Plant Science

Pre-Major Introductory Chemistry
Overall Requirement Not Satisfied: Courses used to fulfill this requirement may also be used to fulfill other requirements

1. Option I: First Semester Introductory Chemistry
   Not Satisfied: Complete Chem 151
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available
   CHEM 151, (***) (###)

OR 1. Option II: First Semester Honors Introductory Chemistry
   Not Satisfied: Complete CHEM 105A and 106A
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

Courses Available
   CHEM 105A, CHEM 106A

OR 1. Option III: First Semester Introductory Chemistry
   Not Satisfied: Complete CHEM 103A and 104A
   - Courses: 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**

CHEM 103A, CHEM 103A-CC, CHEM 104A

2. **Option I: Second Semester Introductory 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. **Option II: Second Semester Honors Introductory 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

OR 2. **Option III: Second Semester Introductory Chemistry**

   **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

**Plant Sciences Pre-Major**

**Overall Requirement Not Satisfied:** Courses used to fulfill this requirement can be used to fulfill other requirements.

1. **Foundation Science**

   **Not Satisfied:** Complete 4 courses.

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

CHEM 241A, CHEM 243A, (***) (###), PHYS 102, PHYS 102-CC, PHYS 181

2. Introductory Biology
   Not Satisfied: Complete 4 units.
   - Units: 4.00 required, 0.00 completed, 4.00 needed

Courses Available


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

Courses Available

AGTM 422, COMM 312, ENGL 307, ENGL 308

4. Computer Applications
   Not Satisfied: Complete 1 course.
   - Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

ABE 120, AGTM 120, FCSC 120, N_SC 120, PLS 120

Plant Sciences Major

Overall Requirement Not Satisfied: Plant Sciences Major
1. Core

Not Satisfied: Complete 6 courses. Maximum of 1 course may be taken from PLS 130 or 240; only 1 will be used towards this requirement.

- Courses: 6.00 required, 0.00 completed, 6.00 needed

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Courses Available

ANS 312, PLS 312, PLS 450, VSC 312, PLS 240, MATH 263, MATH 263-CC, MCB 360, MCB 361, PLS 360, PLS 361

2. Senior Capstone/Writing Emphasis

Not Satisfied: Complete 1 course. Consult your advisor.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

PLS 498

Plant Science Concentrations

Not Satisfied: Complete 1 of the following Plant Science Concentrations: Plant Biology, Plant Microbiology, Horticulture, or Controlled Environment Agriculture.

Option I: Plant Biology

Overall Requirement Not Satisfied: Plant Biology Option

1. Plant Biology Core

Not Satisfied: Complete 8 courses. Maximum of 1 course may be taken from BIOC 461 or MCB 411; only 1 will be used toward this requirement.

- Courses: 8.00 required, 0.00 completed, 8.00 needed

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Courses Available


2. Plant Biology Electives

Not Satisfied: Complete 12 upper division units.

- Units: 12.00 required, 0.00 completed, 12.00 needed

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Courses Available


OR Option II: Plant Microbiology

Overall Requirement Not Satisfied: Plant Microbiology Option

1. Plant Microbiology Core

Not Satisfied: Complete 6 courses.

- Courses: 6.00 required, 0.00 completed, 6.00 needed

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Courses Available


2. Plant Microbiology Electives

Not Satisfied: Complete 12 units.

- Units: 12.00 required, 0.00 completed, 12.00 needed

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Courses Available


OR Option III: Horticulture

Overall Requirement Not Satisfied: Horticulture Option

1. Horticulture Core

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
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PLS | 235 | | | | | | | 
PLS | 330 | | | | | | | 
SWES | 200 | | | | | | | 
SWES | 201 | | | | | | | 
SWES | 316 | | | | | | | 

Courses Available

PLS 235, PLS 330, SWES 200, SWES 201, SWES 316

2. Option I: Field Botany

Not Satisfied: Complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Term | Subject | Catalog Nbr | Course Title | Grade | Units | RptCd | RqDes | Type
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RNR | 230L | | | | | | | 
RNR | 230R | | | | | | | 

Courses Available

RNR 230L, RNR 230R

2. Option II: Field Botany

Not Satisfied: Complete 12 upper division units.

- Units: 12.00 required, 0.00 completed, 12.00 needed

Term | Subject | Catalog Nbr | Course Title | Grade | Units | RptCd | RqDes | Type
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3. Horticulture Electives

Not Satisfied: Complete 12 upper division units.
### Courses Available

ABE 475A, ECOL 340, ECOL 472, MIC 305, PLP 305, PLP 305-CC, PLS 339, PLS 354, PLS 355, PLS 405, PLS 455, PLS 472, PLS 475A

### OR Option IV: Controlled Environment Agriculture (R2633)

**Overall Requirement Not Satisfied:** Controlled Environment Agriculture Option

1. **Controlled Environment Agriculture Core**
   - **Not Satisfied:** Complete 6 courses.
   - **Courses:** 6.00 required, 0.00 completed, 6.00 needed

### Courses Available

ABE 475A, AGTM 213, PLS 217, PLS 475A, SWES 200, SWES 201, SWES 316

2. **Controlled Environment Agriculture Electives**
   - **Not Satisfied:** Complete 12 upper division units.
   - **Units:** 12.00 required, 0.00 completed, 12.00 needed

### Plant Science Additional Requirements (RG1458)

**Overall Requirement Not Satisfied:** Plant Science Additional Requirements

### Plant Science Major Graduation Requirements (R2635)

**Overall Requirement Not Satisfied:** Plant Science Major Graduation Requirements

**Mid Career Writing Assessment** (R2635/L20)
**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 Units

**Not Satisfied:** A minimum of 36 units must be completed in the major.

- **Units:** 36.00 required, 0.00 completed, 36.00 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 Residency

**Not Satisfied:** A minimum of 18 units in the 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.