Academic Advisement Report
UGRD.UAGSC:NTRSBS.WATHDM
Undergraduate Career
College of Ag & Life Sciences Program
Natural Resources Major (BS)
Watershed Hydrology and Mgmt Option
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

Overall Requirement Not Satisfied: GE Substantial Math Strand

GE Substantial Math Strand

Not Satisfied: Complete 1 course.

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

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Courses Available
MATH 124, MATH 125, MATH 125-CC

GE Substantial Math Strand
Not Satisfied: Complete 1 course.
- Units: 2.67 required, 0.00 completed, 2.67 needed
- Courses: 0.00 completed

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Courses Available
MATH 160, MATH 160-CC, MATH 263, MATH 263-CC

GE Substantial Math Strand
Not Satisfied: Complete 1 course.
- Units: 2.67 required, 0.00 completed, 2.67 needed
- Courses: 0.00 completed

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Courses Available
MATH 129, MATH 129-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:** Majors must complete Tier II Individual and Societies. Choose one additional Tier II course 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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**Courses Available**

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

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COURSES AVAILABLE


AND Tier II Individual & Societies

**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

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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**: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**


**Additional Coursework** *(RG521)*

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 Natural Resources** *(RG1385)*

Overall Requirement Not Satisfied: Bachelor of Science in Natural Resources

**Pre-Major Requirements** *(R2634)*

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

**Writing** *(R2634.1.10)*

Not Satisfied: Complete 1 course

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

| AGTM 422, ENGL 308, SWES 408, ENGL 414, SWES 415 |

**Economics**

*Not Satisfied:* Complete 1 course

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

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### Courses Available

| ECON 200, ECON 200-CC, ECON 201A, ECON 201A-CC |

**Option I: First Semester 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 Option II: First Semester 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 |

**OR Option III: First Semester 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

Option I: Second Semester Chemistry

Not Satisfied: Complete CHEM 152

- Courses: 1.00 required, 0.00 completed, 1.00 needed

Courses Available

CHEM 152, (***) (###)

OR Option II: Second Semester Chemistry

Not Satisfied: Complete CHEM 105B and 106B

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Courses Available

CHEM 105B, CHEM 106B

OR Option III: Second Semester Chemistry

Not Satisfied: Complete CHEM 103B and 104B

- Courses: 2.00 required, 0.00 completed, 2.00 needed

Courses Available

CHEM 103B, CHEM 103B-CC, CHEM 104B

Introductory Biology

Not Satisfied: Complete 4 units

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

**Option 1: Introductory Biology II**

**Not Satisfied:** Complete 2 courses

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

### Courses Available

**Option 2: Introductory Biology II**

**Not Satisfied:** Complete 2 courses

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

### Natural Resources Core Courses

**Overall Requirement Not Satisfied:** Natural Resources Core Courses

1. **Field Botany**

   **Not Satisfied:** Complete 2 courses

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

2. **Core Courses**

   **Not Satisfied:** Complete 5 courses

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

RNR 200, RNR 316, RNR 321, RNR 384, RNR 480

### Option in Watershed Hydrology and Management

**Overall Requirement Not Satisfied:** Option in Watershed Hydrology and Management

### Watershed Hydrology and Management Option

**Overall Requirement Not Satisfied:** Watershed Hydrology and Management Option

#### Pre-Major Courses

**Not Satisfied:** Complete 5 courses

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

#### Courses Available

GEOS 251, PHYS 102, PHYS 102-CC, PHYS 103, PHYS 103-CC, SWES 200, SWES 201

### Watershed Core Courses

**Not Satisfied:** Complete 5 courses

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

#### Courses Available


### Fire Science

**Not Satisfied:** Complete 1 course

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

RNR 355, RNR 438, WSM 408

Resource Economics

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

AREC 350, AREC 479, GEOG 479, HWRS 479, RNR 479, RNR 485, SWES 479

Technical Electives

Not Satisfied: Complete 14 units of coursework in consultation with the advisor.

- Units: 14.00 required, 0.00 completed, 14.00 needed
- Courses: 0.00 completed

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Courses Available

ADVR 101, ADVR 201, ADVR 301, ADVR 401

Watershed Hydrology and Management Option Graduation Requirements

Overall Requirement Not Satisfied: Watershed Hydrology and Management 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.

- Units: 0.00 completed
- GPA: 2.000 required, 0.000 completed
**Major Upper Division**

**Not Satisfied:** A minimum of 18 units of upper-division major coursework must be completed.

- **Units:** 18.00 required, 0.00 completed, 18.00 needed

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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.