

These requirements apply to students declaring this major from Summer 2010 through Spring 2011

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Completion of the CALS degree requirements will satisfy all University General Education Requirements (GER)  
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**Admission to UW**

If admitted with a deficiency see your academic Dean in 116 Agricultural Hall

**SECTION 1 - COLLEGE REQUIREMENTS**

These requirements apply to all degrees in the College. The courses required in this section also meet UW General Education Requirements. A course taken to satisfy a requirement in Section I may also be used to satisfy one, but only one, requirement in another section of the curriculum. Departments may specify somewhat different courses to satisfy the requirement in each sub-section.

**Communication (I.C.)**

\_\_\_\_\_ Must complete one University Com A course and one University Com B course.

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**COURSES MAY ONLY BE USED ONCE WITHIN THESE CATEGORIES (I.E.1.-I.E.4.)**

**Econ or Ag and Applied Econ (I.E.1.)**

\_\_\_\_\_ 3 credits required from: A A E 215, 323, 336, ECON 101, 102, 111, 261

**Ethnic Studies (I.E.2.)**

\_\_\_\_\_ 3 credits required from any course classified as "e"

**Humanities (I.E.3.)**

\_\_\_\_\_ 6 credits required from any course classified as H, L, or Z

**Social Science (I.E.4.)**

\_\_\_\_\_ 3 credits required from any course classified as S or Z - but not Econ or Ag and Applied Econ  
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**International Studies (I.H.)**

A course satisfying this requirement may also meet one, but only one, other curricular requirement, including one other requirement in Section 1.

3 credits required from this list:

A A E 344, 350, 374, 462, 473, 474, 567  
AGRONOMY 377

AN SCI 370  
ANTHRO 100, 104, 260, 277, 318, 327, 350, 358, 470  
ATM OCN 121, 132  
C&E SOC (formerly RUR SOC) 222, 230, 260, 613, 630  
ECON 467, 474, 552, 567  
ENTOM 201, 371  
F&W ECOL 360, 430, 450, 452  
GEOG 120, 127, 139, 244, 260, 349, 353, 355, 538  
HISTORY 103, 104, 142, 242, 260, 277, 349, 359, 410, 419, 436, 440, 441,  
444, 445, 446, 458  
INTL BUS 200  
L SC COM 340  
JOURN 621  
MARKETNG 420  
NUTR SCI 350  
POLI SCI 103, 106, 222, 244, 252, 253, 254, 260, 261, 277, 312, 331, 333,  
338, 339, 342, 346, 362, 379, 505, 618, 620, 621, 627, 630, 633, 639,  
640, 642, 650, 651, 652, 655, 659, 660, 661, 663, 665  
SOC 244, 252, 260, 277, 614, 634

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## SECTION 2 - DEGREE REQUIREMENTS

These requirements apply to all Natural Sciences Degrees. Different departments may specify somewhat different courses.

### Mathematics (I.A. I.B. IV.A.)

Required:

\_\_\_\_\_ MATH 112 and 113, OR MATH 114, OR Requirement may be satisfied by placement exam  
\_\_\_\_\_ MATH 211 or 221  
\_\_\_\_\_ MATH 222 OR STAT 301 or equivalent

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### Physics (I.G., IV.B.)

\_\_\_\_\_ 8 credits required from: PHYSICS 103 and 104, OR 201 and 202, OR 207 and 208

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### Chemistry (I.D., IV.C., IV.D.)

\_\_\_\_\_ 2 courses required: CHEM 103 and 104, OR CHEM 109 and 327  
\_\_\_\_\_ All required: CHEM 343, 344, 345

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### Biological Science (I.F., IV.E., IV.F.)

Complete all the requirements for either the MICROBIO/GENETICS/BOTANY/ZOOLOGY subset or the BIOCORE subset

#### MICROBIO/GENETICS/BOTANY/ZOOLOGY subset

All are required:

\_\_\_\_\_ MICROBIO 303  
\_\_\_\_\_ MICROBIO 304  
\_\_\_\_\_ GENETICS 466  
\_\_\_\_\_ BOTANY/ZOOLOGY 151 and 152, OR BOTANY 130 and ZOOLOGY 101 and 102

#### BIOCORE subset

All are required

\_\_\_\_\_ BIOCORE 301, 303, 323, 333  
\_\_\_\_\_ 2 courses required from: BIOCORE 302, 304, 324

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## SECTION 3 - MAJOR REQUIREMENTS

### Major (IV.F., IV.G.)

All are required:

\_\_\_\_\_ BOTANY 500  
\_\_\_\_\_ PL PATH 300  
\_\_\_\_\_ PL PATH 332  
\_\_\_\_\_ another PL PATH course above 300

\_\_\_\_\_ 5 credits required from:

\_\_\_\_\_ BIOCHEM 501, BOTANY 300, 400 (or 401), 460, ENTOM 302, a PL PATH course above 300

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### Capstone Experience (I.I.)

\_\_\_\_\_ As approved by major department

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**Electives**

The student may complete this section with any courses.

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SPECIAL NOTES: For the Bachelor of Science Degree, students must complete a minimum of 124 credits with at least a 2.0 cumulative GPA. Students must take their last 30 credits in residence while officially enrolled in the College of Agricultural and Life Sciences. Degree credit will be granted only once for courses that are repeated. Other degree requirements are outlined in the Undergraduate Catalog.

Comments:

Date of Audit:  
Degree credits to date:  
Plant Pathology (ANS)  
Effective Summer 2010 to Spring 2011