**CROP SCIENCES- PLANT PROTECTION CONCENTRATION**

Academic Advisor: Scott Bartlett, sbartlet@illinois.edu
AE-116 Turner Hall, MC-046, Phone: 217-244-7930

Schedule Advising Appointment: [https://my.aces.illinois.edu/advising/](https://my.aces.illinois.edu/advising/)

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<th>Name: ____________________________________________________</th>
<th>UIN: ____________________________________________________</th>
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<td>AE-116 Turner Hall, MC-046, Phone: 217-244-7930</td>
<td>Net ID: ____________________________________________________</td>
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<td>Faculty Mentor: ____________________________________________</td>
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**ACES GEN ED REQUIREMENTS**

**Composition I and Speech Communication (6-7 hrs):**
- RHET 105 & CMN 101 (7 hrs)
- or
- CMN 111 & CMN 112 (6 hrs)

**Advanced Composition (3-4 hrs):**

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<th>Cultures (9 hrs):</th>
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<td>Western:</td>
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<td>Non-Western:</td>
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<td>U.S. Minority:</td>
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**Foreign Language (Third Level or Above):**

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<th>Quantitative Reasoning I (4-5 hrs):</th>
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<td>MATH 220 (5 hrs), MATH 221 (4 hrs),</td>
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<td>or MATH 234 (4 hrs) (prereq: ALEKS Score)</td>
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<th>Quantitative Reasoning II (3 hrs):</th>
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<td>CPSC 241 (3 hrs)</td>
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**Natural Sciences and Technology:**

- CHEM 102 & CHEM 103 (4 hrs) (prereq: 1 year of CHEM in HS)
- CHEM 104 & CHEM 105 (4 hrs) (prereq: CHEM 102/103)
- CHEM 232 (3-4 hrs) (prereq: CHEM 104/105 or CHEM 204)
- or CPSC 382 (4 hrs) (prereq: CHEM 102/104 or CHEM 202/204)
- IB 103 (4 hrs)
- MCB 100 & MCB 101 (5 hrs) or IB 104 (4 hrs)

**Concentration Requirements:**

- CPSC 112 (4 hrs)
- *CPSC 226 (3 hrs) (prereq: CPSC 112 or HORT 100 or IB 103)
  *Replaced with CPSC 212 effective Spring 2021.
- *CPSC 270 (3 hrs)
  *Optional – some material covered in CPSC 212 (effective SP ’21).
- CPSC 352 (4 hrs) (prereq: IB 103 or IB 104)
  or CPSC 484 (3 hrs) (prereq: IB 103 or IB 150 and MCB 150; CHEM 232)
  or HORT 421 (4 hrs) (prereq: HORT 100 or IB 103
  and Junior Standing)
- CPSC 498 (1 hr) (prereq: Junior Standing)
- NRES 201 (4 hrs) (prereq: MATH 234 and CHEM 102)
- NRES 488 (3 hrs) (prereq: NRES 201)
- *PLPA 204 (3 hrs)
  *Replaced with CPSC 212 effective Spring 2021.

**Select 1 course from the following (3-4 hrs):**

- ANSC 100 (4 hrs)
- HORT 100 (3 hrs)
- FSHN 101 (3 hrs)
- NRES 102 (3 hrs)
- TSM 100 (3 hrs)

- Select 1 course from the following (2-3 hrs):
  - CPSC 418 (3 hrs) (prereq: IB 103 or CPSC 112)
  - HORT 361 (2 hrs) (prereq: HORT 100 or IB 103)
  - HORT 362 (2 hrs) (prereq: HORT 100 or IB 103)

*Select 12 hours from the following:

- CPSC 426 (3 hrs) (prereq: CPSC 212 or consent of instructor)
- CPSC 431 (3 hrs) (prereq: CPSC 112 or IB 103)
- CPSC 473 (3 hrs) (prereq: CPSC 270)
- CPSC 475 (3 hrs) (prereq: IB 150 and MCB 150)
- IB 444 (3-4 hrs) (prereq: IB 150 and MCB 150)
- IB 468 (4 hrs) (prereq: IB 401)
- IB 482 (3 hrs) (prereq: IB 150)
- PLPA 403 (3 hrs) (prereq: CPSC 212 or consent of instructors, or graduate student status. Junior standing required)
- CPSC 407 (3 hrs) (prereq: CPSC 212)
- TSM 465 (3 hrs)

*Any 300/400-level CPSC/HORT/PLPA course may be used as a substitution in this section with approval from academic advisor.

All ACES prescribed and elective courses must total 35 hours, 20 hours of which must be completed in residence.

UIUC requires 60 hours in residence, 21 hours of which must be at the 300 or 400-level.

**GPA Requirement:** 2.0

126 total hours are required for graduation.

**NOTES:**

*Students entering UIUC prior to Summer 2018 take 6 hours: 1 Western course and 1 Non-Western OR U.S. Minority course.