CROP SCIENCES, BS

for the degree of Bachelor of Science Major in Crop Sciences

Students pursuing this major select one of these concentrations:

- Agroecology Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/agroecology/)
- Biological Sciences Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/biological/)
- Crop Agribusiness Concentration (http://catalog.illinois.edu/undergraduate/aces/crop-sciences-bs/crop-agribusiness/)
- Crops Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/crops/)
- Horticultural Food Systems Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/horticultural-food-systems/)
- Plant Biotechnology and Molecular Biology Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/plant-biotechnology-molecular-biology/)
- Plant Protection Concentration (http://catalog.illinois.edu/undergraduate/aces/crops-sciences-bs/plant-protection/)

Students graduating with the B.S. in Crop Sciences should be able to:

1. Demonstrate knowledge in the key subject matter areas of applied plant biology; crop growth and development; crop management and protection; and soil science.
2. Demonstrate an ability to identify a problem and develop solutions using quantitative reasoning skills for analysis of biological data.
3. Demonstrate oral and written communication skills necessary to listen and make effective arguments, to share applied scientific concepts with the public, and to make use of a broad variety of media.
4. Demonstrate an ability to lead and function in multidisciplinary teams.
5. Demonstrate the ability to perform self-guided discovery in agricultural sciences, practicing skills of engagement to enhance intellectual curiosity.

Crop Sciences

Crop Sciences Website (https://cropsciences.illinois.edu/)
AW-101 Turner Hall, MC-046
1102 S. Goodwin Ave.
Urbana, IL 61801
217-333-3420
Email: cropsciences@illinois.edu

College of Agricultural, Consumer & Environmental Sciences
College of Agricultural, Consumer & Environmental Sciences Website (https://aces.illinois.edu/)

ACES Office of Academic Programs
128 Mumford Hall
1301 West Gregory Drive
Urbana, IL 61801
217-333-3380
ACES-Academics@illinois.edu

Advising
Undergraduate Advising Email: ugrad@cropsciences.illinois.edu
Graduate Advising Email: grad@cropsciences.illinois.edu
Advising Website (https://cropsciences.illinois.edu/about/contact-us/#paragraph--604)

Admissions
ACES Undergraduate Admissions (https://aces.illinois.edu/admissions/)
visitACES@illinois.edu
217-333-3380
University of Illinois Undergrad Admissions (https://www.admissions.illinois.edu/)
University of Illinois Graduate Admissions (https://grad.illinois.edu/)

Information listed in this catalog is current as of 11/2022