

Online Agricultural Science – Plant Course

Student Registration Form

- ✓ Are you a **motivated, self-starting** student?
- ✓ Are you interested in **agriculture, food production, and plant science**?
- ✓ Enroll in the pilot **Online Plant Science Course**!

This is an online course delivered via Google Classroom, utilizing MyCAERT curriculum. It is intended for students who work well independently. All student-teacher interaction will occur via distance-learning. This semester-long agriculture course is designed for students seeking to learn the basics of plant and soil science. The course is divided into 10 units including introduction to plant science, plant classification, plant anatomy, plant physiology, and environmental factors that affect plant growth. Other units are plant reproduction, plant genetics, soil characteristics, soil chemistry and plant nutrition, and pest management. The content also includes introductory FFA and SAE topics. Each student may progress at his/her own pace during the semester. Throughout that time, a certified agricultural instructor will monitor student mastery of material through online assessment tools.

The course will be taught by Christie Joehl, a licensed Illinois Agricultural Educator. She holds a Bachelor's Degree in Agricultural Education from the University of Illinois and a Master's in Instructional Strategies from Rockford University. Joehl has nine years of agricultural teaching experience at Illinois high schools.

The 16-week course will begin on August 21 and conclude on December 8, 2017. Students must enroll by June 1. No fee will be assessed as this course is a pilot. Students will receive a transcript of .5 elective credit towards high school graduation upon completion.

Please register using this link:

<https://goo.gl/OYBqWr>

