Crop Management Training Programs

MIDWEST
SOYBEAN PRODUCTION CLINIC

Tuesday, Aug. 27, 2019
Registration begins at 8:00 a.m; Clinic is from 8:30 a.m. - 5:00 p.m.

University of Nebraska Eastern Nebraska Research and Extension Center
1071 County Road G, Ithaca, NE

- **Cultural Practices**
  - Examine first-hand why and how earlier soybean planting is a crucial first step to improving soybean field potential
  - See how four seeding rates and four seeding depths impact soybean emergence, plant branch numbers, and pod numbers at the lowest stem nodes
- **Genetics/Agronomics**
  - Continued improvement in varieties and agronomic management is crucial for producers to generate ever greater on-farm soybean yield potential
- **Insect Management in Soybeans**
  - Get hands on experience in scouting for key pests at different growth stages
  - Learn about the options and management strategies for insect pests
- **Plant Pathology**
  - Learn the main disease occurring at each growth stage & how to identify them
  - Management options and which ones are most consistently profitable
- **Soil Fertility**
  - Value of seed contained nutrients early in season
  - What nutrients are needed and when
  - Review of Nebraska soybean fertility research
- **IPM for Successful Weed Management in Soybean**
  - Discussion about integrating multiple tactics for weed management
  - What’s in your weed management toolbox?
  - Where do cover crops fit as a weed management tool?
- **Irrigation**
  - Learn about irrigation scheduling strategies for soybeans and how to choose which ones would be best for you
  - Review of Nebraska soybean fertility research

Presenters: Tom Hunt, Nebraska Extension Entomologist; Don Lee, UNL Professor of Agronomy and Plant Breeding; Justin McMechan, University of Nebraska Crop Protection and Cropping Systems Specialist; Daren Mueller, ISU Extension Plant Pathologist; Nathan Mueller, Nebraska Extension Educator; Chris Proctor, Nebraska Weed Management Extension Educator; Jenny Rees, Nebraska Extension Educator; and Jim Specht, UNL Emeritus Professor of Agronomy and Horticulture. Also presenting is: Daren Mueller, Associate Professor Extension Plant Pathologist, Iowa State University.

Last year’s participants valued the clinic at $8.88 per acre in knowledge gained

See a growing season in one place! Includes plots with soybean growth and development at a range of vegetative/reproductive growth stages.

**8 Total CCA Credits**
2-Crop Mgt., 2-Nutr. Mgt., 4-Pest Mgt
Applied for and pending

This soybean production training session focuses on current research-based production and management recommendations for improving yield and profit potential. The clinic provides an opportunity for hands-on interaction and to check out field demos up close. The training will help participants make sensible decisions with a better understanding of variety selection, weed and pest control, management systems, soil types, and more.

Additional 2019 sessions at:
https://enrec.unl.edu/crop
Soil Health - Aug. 22
Corn Production - Aug. 28
See each session’s flyer for registration and clinic start times.

Pre-registration required. All registrants will be sent a confirmation letter, receipt and finalized schedule. Space is limited; your registration is not guaranteed unless payment is received. Cancellations received 1 week before the clinic will receive a full refund. In the event of program cancellation by the University, pre-registered participants will be contacted and will receive a full refund. The University of Nebraska is not responsible for any expenses incurred by registrants.

Fees: Fees include training, lunch and reference materials. Money back guarantee - If you are not satisfied with quality and content of the Nebraska Extension Crop Management Diagnostic Clinics, you may request a refund.

CCA Credits: We reserve the right to request change in CCA credits based on program needs. Participants must attend entire program to obtain full continuing education credits.

The Location: All clinics are held at the University of Nebraska Eastern Nebraska Research and Extension Center, 1071 County Road G, Ithaca, NE. Participants meet at UNL Eastern Nebraska Research and Extension Center’s August N. Christenson Research and Education Building - rain or shine (bring rain gear).

Lodging: Arrange directly with the motel of your choice in Lincoln, Omaha, Fremont, or Wahoo (Heritage Inn).

Map and directions online at: http://go.unl.edu/enrecmap