This training session is held at the University of Nebraska-Lincoln Agricultural Research and Development Center near Mead, Nebraska - conveniently located a short driving distance from Omaha, Lincoln and Wahoo, Nebraska. Map online at: ardc.unl.edu/direct.shtml.

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.

Registration before 8/21 is $160; $210 after. Fees include training, lunch and reference materials.

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

Register online: ardc.unl.edu/cmdc.shtml

Contact us at UNL Extension: (800)529-8030

University of Nebraska–Lincoln Institute of Agriculture and Natural Resources
Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture. University of Nebraska–Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.
Physical, Chemical, and Biological Properties of Soil and Water

- The Cornerstone of the Human Race
- Maintaining productive soils
- Understanding individual properties
- Recognizing the whole is more than the sum of the parts
- Small things add up to big things

Cover Crops for Improving the Soil
- Understanding the objectives of cover crops
- Selecting and managing cover crops
- Comparing soil aggregate stability

Infiltration Test and Organic Matter
- Small ring infiltration test (initial and secondary test when soil is at field capacity)
- Water content, water holding capacity, and water filled pore space
- Organic matter in field color test

Soil Temp, Electrical Conductivity, pH, N and P tests
- In-field tests for: soil temperature, electrical-conductivity, pH, Nitrates and Phosphates
- EC 1:1 and pH 1:1 calculations
- Nitrate (Nitrile) 1:1 and Phosphate 1:1 evaluation in PPM

Cover Crops for Improving the Soil
- Understanding the objectives of cover crops
- Selecting and managing cover crops
- Comparing soil aggregate stability

August 28 * Mead, Nebraska

Easy to get to: A short drive from Omaha or Lincoln

Look at these credits: 7.5 TOTAL CCA CREDITS
(Nutrient Mgt. - 2.0 and Soil and Water Mgt. - 5.5)

Don’t miss out on these Nutrient Management AND Soil and Water Management Credits AND hands-on training!