



Location: Vernon County Fairgrounds ♦ 1488 E. Ashland Street ♦ Nevada, MO

Drainage Contractor Workshop Agenda

February 22

Registration at noon, Class starts at 1:00pm

- ♦ Introduction to Drainage Water Management
- ♦ MU Drainage and Sub-irrigation (MUDS) Research Update
- ♦ Water Movement in Soils
- ♦ Engineering Standards and Specs
- ♦ Planning Considerations
- ♦ Subsurface Drain Design, Pipe Capacity
- ♦ Hands-On Class Problems

Course Adjourns for the day at 5:00pm

February 23

Course Starts at 8:00am; Lunch Provided

- ♦ Lateral Design
- ♦ Topographic Map from Survey Points
- ♦ Hands- On Class Problems

February 23 (Cont.)

- ♦ Pipe Installation Considerations

Course Adjourns for the day at 5:00pm

February 24

Course Starts at 8:00am; Lunch Provided

- ♦ TSP Provider Training
- ♦ Nitrogen Treatment for Drainage Systems
- ♦ AGPS & Trimble GPS Software

Course Adjourns at 4:00pm

We will provide:

- ♦ Resource Manual
- ♦ Engineering Scales
- ♦ Lunches
(Feb 23 & 24)

You will need to bring:

- ♦ Notepape
- ♦ Pen or Pencil
- ♦ Calculator

Landowner Drainage Short-Course Agenda

February 25

- 11:00am Registration and Lunch
- 12:00pm MU Drainage and Sub-irrigation Research Update and Q&A

A summary of the research results will be provided to attendees.

Course Adjourns for the day at 2:00pm

Pre-Registration Required by February 15, 2022.

To register: <https://mlica.org/events> or call Debbie at 573-634-3001