2012 Drainage Design Workshops

Same One-Day Workshops
Multiple Locations
Different Dates

Locations:
March 13 - Mason City
March 14 - Algona
March 15 - Le Mars

March 13, 2012
Preregistration Deadline - March 9, 2012
Location:
4H Learning Center North Iowa Fairgrounds
3700 4th St. SW
Mason City, IA 50401

Mail Registration or Call:
Cerro Gordo Extension
2023 S. Federal Ave
Mason City, IA 50401
641-423-0844

March 14, 2012
Preregistration Deadline - March 12, 2012
Location:
Water’s Edge Nature center
1010 250th St.
Algona, IA 50511

Main Registration or Call:
Kossuth County Extension
1121 B Hwy 18 East
Algona, IA 50511
515-295-2469

March 15, 2012
Preregistration Deadline - March 13, 2012
Location:
Le Mars Convention Center
275 12th Street SE
Le Mars, IA 51031

Mail Registration or Call:
Plymouth County Extension
251 12th St. SE
Le Mars, IA 51031
712-546-7835

For More Information
Please Contact:
Kris Kohl
Agricultural Engineering
Iowa State University Extension and Outreach
kkohl1@iastate.edu
712-730-5068

The fees for service will be used to off-set direct expenses and to support the Agriculture & Natural Resources County Extension Program

Other Sponsors:

...and justice for all

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Who Should Attend?
Producers, drainage contractors, landowners and others interested in drainage design.

Program Description
Subsurface drainage is an important part of agricultural systems in Iowa. To function effectively, all components of a drainage system should be designed to function together for optimum efficiency. New control systems for pumped outlets have shown success in the Red River Valley of North Dakota this provides exciting opportunities for Iowa. This discussion will provide information essential for designing and planning a new drainage system or retrofitting an existing system. In addition, the economic and long term benefits of tiling will be discussed.

Agenda
9:30 am  Registration
10:00 am Workshop Begins
Session 1
Pumped outlets and control Systems
Thomas Scherer
- North Dakota Ag Engineer
Session 2
Economics of Tiling and Rental
Agreements to get Tiling Done When
The Landlords Won’t Pay
Kelvin Leibold or Tom Olsen
- ISU Area Farm Management Specialists
12:00 Noon  Lunch Break
Session 3
Planning a Project - Tiling Sizing, Drainage design and Installation Methods
Matt Helmers - Ag Engineer
Session 4
Controlled Drainage Research
Lift Stations
Tile Repair Discussion
Kris Kohl - Ag Engineer
Session 5
Tile Drainage and Water Quality
Matt Helmers - Ag Engineer
3:00 pm  Adjourn

Note: The same workshop will be offered in three locations around Iowa. Dates and locations of each of the workshops are located on the other side of the brochure.

Registration Form
Registration Fee $35/person (includes lunch and refreshments) Deadline: See dates for various meetings on back of brochure
Registration after preregistration date or the door $45/person
Name: ____________________________________________ Phone:  _______________________________________________
Company/Organization:_________________________________________________________________________________
Address:_________________________________________________________________________________________________
City/state/Zip:____________________________________________________________________________________________
Payment Options: Make checks or money orders payable to IOWA STATE UNIVERSITY EXTENSION
Mail Registration with Payment to Contacts on other side of Brochure
Registration Question contact the location where you plan to attend.