

7-31-2013

ISU Extension and Outreach Offers Iowa Drainage School

Kapil Arora

Iowa State University, pbtiger@iastate.edu

Brent A. Pringnitz

Iowa State University, bpring@iastate.edu

Follow this and additional works at: <http://lib.dr.iastate.edu/cropnews>



Part of the [Agricultural Science Commons](#), and the [Agriculture Commons](#)

Recommended Citation

Arora, Kapil and Pringnitz, Brent A., "ISU Extension and Outreach Offers Iowa Drainage School" (2013). *Integrated Crop Management News*. 49.

<http://lib.dr.iastate.edu/cropnews/49>

The Iowa State University Digital Repository provides access to Integrated Crop Management News for historical purposes only. Users are hereby notified that the content may be inaccurate, out of date, incomplete and/or may not meet the needs and requirements of the user. Users should make their own assessment of the information and whether it is suitable for their intended purpose. For current information on integrated crop management from Iowa State University Extension and Outreach, please visit <https://crops.extension.iastate.edu/>.

ISU Extension and Outreach Offers Iowa Drainage School

Abstract

Agricultural drainage is becoming increasingly important due to the critical role it plays for Iowa's emerging bio-economy. Drainage systems that are properly designed and operating are essential to achieving excellent agricultural production capability.

Disciplines

Agricultural Science | Agriculture

[ICM Home](#)[ISU Extension Calendar](#)[Publications](#)[Extension News](#)[County Offices](#)[Contact Us](#)
[Subscribe to Crop News](#)

Archives

[2014](#)[2013](#)[2012](#)[2011](#)[2010](#)[2009](#)[2008](#)[Previous Years](#)

ISU Crop Resources

[Extension Field Agronomists](#)[Crop & Soils Info](#)[Pesticide Applicator Training](#)[Agronomy Extension](#)[Entomology Extension](#)[Plant Pathology Extension](#)[Ag and Biosystems Engineering Extension](#)[Agribusiness Education Program](#)[Iowa Grain Quality Initiative](#)[College of Agriculture and Life Sciences](#)[ISU Extension](#)

Integrated Crop Management NEWS

[PRINT STORY](#)[EMAIL STORY](#)[ADD TO DELICIOUS](#)[ATOM FEED](#)[FOLLOW ON TWITTER](#)

ISU Extension and Outreach Offers Iowa Drainage School

By Kapil Arora and Brent Pringnitz, ISU Extension and Outreach

Agricultural drainage is becoming increasingly important due to the critical role it plays for Iowa's emerging bio-economy. Drainage systems that are properly designed and operating are essential to achieving excellent agricultural production capability.

The Iowa Drainage School is being offered to address these issues on Aug. 20-22, 2013, at the Borlaug Learning Center on the Northeast Research and Demonstration Farm near Nashua, Iowa.

"People looking to install a new drainage system or retrofit an existing system will want to attend this school," said Matt Helmers, Iowa State University Extension and Outreach agricultural engineer. "The workshop will focus on drainage design, economics of drainage, water management and legal issues related to drainage."

The intent of the Iowa Drainage School is to provide training about agricultural drainage concepts; planning and laying out drainage systems including surveying a profile, calculating tile line sizes and spacing using actual field data; and making connections and setting up drainage control structures. Regulatory considerations and fixing common drainage system issues will also be discussed.

Drainage contractors, landowners, professional engineers and consultants, NRCS professionals, county administrators and others who are involved in making drainage design decisions are invited to attend.

The three-day school features a combination of hands-on training, lecture and discussion, and problem solving using examples. By attending this school, participants will be able to plan and layout subsurface drainage systems and work out project costs.

Registration fees for this three-day school are \$325 per person if registered by midnight, Aug. 7. Late registration is \$375 and must be received by midnight, Aug. 14. Class size is limited to 40 participants and pre-registration is required. Registration fees include meals indicated on the agenda, refreshments and notebook.

Additional information, a detailed agenda, and online registration are available at www.aep.iastate.edu/ids.

Kapil Arora is an agricultural engineering specialist. He can be reached at (515) 382-6551 or pbtiger@iastate.edu. Brent Pringnitz is an ANR Program Services coordinator. He can be reached at (515) 294-6429 or bpring@iastate.edu.

This article was published originally on 7/31/2013. The information contained within the article may or

may not be up to date depending on when you are accessing the information.

Links to this material are strongly encouraged. This article may be republished without further permission if it is published as written and includes credit to the author, Integrated Crop Management News and Iowa State University Extension. Prior permission from the author is required if this article is republished in any other manner.

Copyright ©2014 [Iowa State University Extension](#) | [Iowa State University](#)
[Contact us](#) | [For Staff](#) | [Nondiscrimination and Information Disclosures](#) | [CMS Admin](#)
Last Updated 7/31/2013