



UNIVERSITY OF ILLINOIS EXTENSION SUMMER DRAINAGE WORKSHOP REGISTRATION

August 6-7, 2019 - Richland Community College
NSEC Building - One College Park, Decatur, IL

Registration Workshop Fees
Full Registration: \$35

Yes, I will attend the following University of Illinois Extension Summer Drainage Workshop Session(s)

- Introductory Drainage Design (\$35) Advanced Drainage Design (\$35)

Name: _____ Phone: _____

Address: _____ City, State, Zip: _____

Company Name: _____ Email: _____

Additional Attendees: _____, _____, _____,
_____, _____, _____

Registration fee must be received by July 30 to guarantee spot.

Mail to: ILICA
P.O. Box 474
Brimfield, IL 61517
Fax: (309) 446-3744

Total Enclosed: \$_____

Hampton Inn
1429 Hickory Point Dr.
Forsyth, IL 62535
217-877-5577

Please contact the hotel and mention group code **LIC** before July 21st to receive the group rate of \$123+ tax.



UNIVERSITY OF ILLINOIS
EXTENSION

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Join us for this 2-day, comprehensive drainage workshop training which includes concurrent introductory and advanced drainage design sessions, exhibitors, and a field day. From beginners to seasoned drainage veterans, there will be valuable content for every experience level.

TUESDAY, AUGUST 6			
	INTRODUCTORY DRAINAGE DESIGN	ADVANCED DRAINAGE DESIGN	ACDT
8:30 - 9 am	Registration		ACDT trainees can choose to participate in any of the Introductory or Advanced Drainage Design Sessions
9 - 10:30 am	Surveying Basics, Calculating Slopes	QGIS*, Map Interpretation, Latitude/Longitude, State Plane Coordinate System for Illinois	
10:30 - 10:45 am	Break		
10:45 am - 12:15 pm	Soils, Drainage Coefficient, Lateral Spacing	Illinois LiDAR data*, Creating Contour Lines*	
12:15 - 1:15 pm	Lunch (included w/registration)		
1:15 - 2:45 pm	Sizing Mains, System Layout	Watershed Delineation*, Sizing Control Zones*	
2:45- 3 pm	Break		
3 - 5 pm	Drainage Water Management Plan Development*		
WEDNESDAY, AUGUST 7			
8 - 8:30 am	Registration		Standards & Specifications of Drainage Water Management
8:30 - 10:00 am	Drainage Outlets, Drainage Ditches	Trench Safety	
10:00 - 10:15 am	Break		Case Study & Messaging
10:15 - 11:45 am	Hands-on System Design**	Developments in Drainage Research & Modeling	
11:45 am - 12:30 pm	Lunch (included w/registration)		
1:00 - 3:30 pm	PUBLIC FIELD DAY at Al Boyd's DWM Field (Argenta, IL)		
4:30 pm	Optional social for ACDT, ILICA participants		
*QGIS, a free, public domain GIS software will be used in these sessions. Participants are encouraged to download and install Version 3.4 of this program before the workshop. It is available at: https://qgis.org/en/site/			
** Participants can choose to design a system for one of their own fields.			