

Course Description

This course is designed for those who already have some familiarity with the modeling program. The workshop will cover the basics of hydrology, how the program works, acceptable ways of modeling water structures, different fluid dynamic formulas, etc. We will review the assumptions of modeling surface water flows, with special attention to gauging the validity of those assumptions. (How to avoid the “garbage in, garbage out” syndrome.)

Format

The program will include a combination of live presentation, illustrated slides, prerecorded materials, and software exercises. Attendees will receive printed copies of the entire program plus a free copy of the HydroCAD Owner’s Manual. This 2-day session includes a hands-on model project from scratch added to each section.

Who Will Benefit

This course will sharpen modeling skills that are essential for civil engineers, regulatory and enforcement personnel, stormwater managers, and consultants.

- ✓ You will acquire new skills for applying today’s technology
- ✓ You will produce a better product for your customers
- ✓ You will save time and money
- ✓ Upon completion of the program attendees will receive a “Certificate of HydroCAD Training”

Your instructors will be:

Gerald J. Lang, PE

Rockingham County Conservation District
Retired USDA NRCS State Conservation Engineer

Edwin L. Minnick, PE

Rockingham County Conservation District
Retired USDA NRCS State Conservation Engineer
and HydroCAD user since 1992

Karen Coffey, Training & Support Coordinator
HydroCAD Software Solutions LLC

With Video Presentations by:

Peter Smart, HydroCAD Developer

Waterloo, NY

Wednesday & Thursday, Nov 2 & 3

8:00 AM to 4:00 PM each day

Seneca County Office Building

1 DiPronio Drive

Waterloo NY

Cost: \$425 for the 2-day program
(Price includes breaks, lunch on your own.)

Dover, DE

Tuesday & Wednesday, Dec. 6 & 7

8:00 AM to 4:00 PM each day

USDA Service Center

800 Bay Road, Suite 2

Dover DE

Cost: \$450 for the 2-day program
(Price includes lunch and breaks.)

Register Early!

First come, first served.

**Class size is limited to 18 students
per session!**

Note: Seminars are held in a meeting room – NOT a computer lab. **Laptop computers with either the HydroCAD Sampler or HydroCAD pre-installed are required. The HydroCAD Sampler may be down loaded free from www.hydrocad.net**

For directions to seminar
locations and hotel facilities,
please visit
www.ne.ncdea.org

Registration Form

Cost is \$425 for the Waterloo, NY program (Session #1) that includes breaks both days. Cost is \$450 per person for the Dover, DE program (Session #2) that includes breaks and lunch both days.

Mark your desired session below.

_____ Session #1 Nov. 2 & 3 @ \$425 pp
(Registration deadline Oct. 26)

_____ Session #2 Dec. 6 & 7 @ \$450 pp
(Registration deadline Nov. 30)

Name: _____

Title: _____

Firm: _____

Address: _____

City/State: _____ Zip: _____

Phone: _____ Fax: _____

Email: _____

Please complete one registration form per attendee.

Return this form along with check payable to NACDE (sorry, no credit cards accepted):

NACDE, Inc.
c/o Mary Currier, Treasurer
110 North Road
Brentwood NH 03833-6614

Phone: 603.679.2790 Fax: 603.679.2860

www.ne.ncdea.org

www.kentcd.org

www.rockinghamccd.org

Additional seminar information is available at
www.hydrocad.net/seminars.htm

NACDE, INC.
C/O MARY CURRIER, TREASURER
110 NORTH ROAD
BRENTWOOD NH 03833-6614

2005

HydroCAD

Seminar

Stormwater

Instructional

Modules

**November 2 & 3, 2005
Waterloo, NY**

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**December 6 & 7, 2005  
Dover, DE**



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**Northeast Association of  
Conservation District Employees, Inc.  
(NACDE)**

*Local sponsors*  
**Seneca County Soil & Water  
Conservation District**

**Kent Conservation District**



*Registration fee includes  
program, instructional  
materials, and breaks.  
(Lunches included in DE  
session.)*

**CANCELLATION POLICY:**  
\$50 cancellation fee prior to  
registration deadline. No  
refunds after registration  
deadline.

**NO SHOW – NO REFUND**

The program sponsor prohibits  
discrimination in all programs on the  
basis of race, color, national origin,  
sex, religion, age, disability,  
political beliefs, and marital or  
familial status.