

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.) **Three seminars will be offered: one 2-day session, and two 1-day sessions.**

Format

The 1-day program will include a combination of live presentation, illustrated slides, prerecorded materials, and software exercises. Attendees will receive printed copies of the entire programs plus a free copy of the HydroCAD Owner’s Manual. The 2-day session will include a hands-on model project from scratch to be 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:

Karen Coffey, Training & Support Coordinator
HydroCAD Software Solutions LLC

Edwin L. Minnick, PE, RCCD

Retired USDA NRCS State Conservation Engineer
and HydroCAD user since 1992

Gerald J. Lang, PE, RCCD

Retired USDA NRCS State Conservation Engineer

Two-day session

Session #1 – LAPTOP IS REQUIRED

Tuesday & Wednesday, May 17 & 18
8:00 AM to 4:00 PM each day
Best Western Wynwood
Portsmouth Traffic Circle
Portsmouth, NH

One-day session

Session #2 – Laptop recommended

Monday, May 23
8:00 AM to 4:30 PM
The Yard Restaurant
1211 South Mammoth Road (Rt. 28)
Manchester, NH

One-day session

Session #3 – Laptop recommended

Monday, June 6
8:00 AM to 4:30 PM
Holiday Inn
172 North Main Street
Concord, NH

**Cost: \$425 for the 2-day program;
\$250 for the 1-day program**

Register Early!

First come, first served.

**Class size is limited to 25 students
per session!**

Note: Seminars are held in a meeting room – NOT a computer lab. **If you wish to perform the software exercises during the seminar, please bring your laptop computer with HydroCAD pre-installed. If needed, you may obtain free sampler from www.hydrocad.net**

Registration Form

Cost is \$425 for the complete 2-day program, \$250 for the 1-day program. Mark your desired session below.

_____ Session #1 May 17 & 18 @ \$425 pp
(Registration deadline May 10)

_____ Session #2 May 23 @ \$250 pp
(Registration deadline May 16)

_____ Session #3 June 6 @ \$250 pp
(Registration deadline May 31)

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 RCCD (sorry, no credit cards accepted):

RCCD
Attn: HydroCAD
110 North Road
Brentwood NH 03833-6614

Phone: 603.679.2790 Fax: 603.679.2860
www.rockinghamccd.org
Federal Tax ID #02-0277394

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

Sponsored by
**Rockingham County
Conservation District**



*Registration fee includes
program, instructional
materials, lunch, and
breaks.*

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.

**2005
HydroCAD
Seminars
Stormwater
Instructional
Modules**

May 17 & 18, 2005

May 23, 2005

June 6, 2005

ROCKINGHAM COUNTY CONSERVATION DISTRICT
110 NORTH ROAD
BRENTWOOD NH 03833-6614

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