

## Course Descriptions:

### **Day 1 – Intensive HydroCAD**

This is an intensive one-day program on HydroCAD and the associated hydrology and hydraulics, and is recommended for all experience levels. This session uses pre-recorded materials together with live presentations, short software exercises, and Q&A sessions. Attendees will receive a printed **Training Notebook**, Design Aids, HydroCAD-9 **Owner's Manual**, and a summary of new HydroCAD-9 features.

### **Day 2 - Intermediate Workshop**

This course is designed for those who have used HydroCAD software to analyze at least one project or attended the Day 1 Intensive Session. The session will provide an overview and discussion of some key hydrologic and hydraulic factors needed in using the software. Students will complete a “hands-on” project to compute watershed characteristics and input data requirements followed by a discussion on the results of the analysis. A CD will be provided with the final models, watershed data and maps, guidance documents, handy design software programs and other useful material to all attendees. (Included in session cost)

### **Day 3 - Advanced Workshop**

This course is designed for those who have 1+ years of experience using the software and have completed the analysis of several projects and/or attended the Intermediate session. The session is formatted to spend part of the day discussing typical complex project analysis issues. **Students are encouraged to submit problems they would like to discuss at the time of registering.** On-the-spot question discussion will be done as time permits. A CD will be provided with copies of the typical issues and student submitted problems along with other useful design software programs and guidance documents. (Included in session cost)

## **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 and produce a better product for your customers
- ✓ Upon completion of each session, attendees will receive a “Certificate of HydroCAD Training”.

## Your Instructors:

### **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 & HydroCAD user since 1992

**Classes are 8:00am to 4:00pm each day**

## Location:

Nashua Radisson

11 Tara Blvd.

Nashua, NH 03062

**Phone: 603-888-9970 for room  
reservations on your own**  
[www.radisson.com/nashuanh](http://www.radisson.com/nashuanh)

**Cost: \$300 per session *Price reduced!***  
(Price includes lunch, breaks and handouts)

### ***Register Early!***

**Class size is limited to 25 students for  
Day 1 Hydrology/HydroCAD;  
20 students per day for Day 2 and Day 3!**  
***Note: Seminars are held in a meeting room  
– NOT a computer lab. Students should  
bring a laptop computer with HydroCAD-  
8 or later preinstalled.  
A free HydroCAD Sampler is suitable for  
Day 1, and a full 20-node system is  
recommended for Days 2 or 3.***

**Local contact for registration information:**  
**Joan Richardson, Treasurer**  
**CDEA-NH**  
**603-447-2771 Ext. 100**

## **Registration Form - Nashua**

**Cost is \$300 per session.**

***Mark your desired session(s) below.***

\_\_\_\_\_ **Day 1 – Intensive HydroCAD**

Date: Oct. 26, 2009

\_\_\_\_\_ **Day 2 – Intermediate Workshop**

Date: Oct. 27, 2009

\_\_\_\_\_ **Day 3 – Advanced Workshop**

Date: Oct. 28, 2009

***Registration deadline for all sessions:  
Oct. 19, 2009***

Please print clearly.

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  
CDEA-NH (sorry, no credit cards accepted):

CDEA-NH

c/o Joan Richardson, Treasurer

PO Box 533

Conway NH 03818-0533

Phone: 603.447.2771, x-100 Fax: 603.447.8945

[www.nh.ncdea.org](http://www.nh.ncdea.org)

For additional information on HydroCAD go to:

[www.hydrocad.net](http://www.hydrocad.net)

CDEA-NH.  
c/OJOAN RICHARDSON, TREASURER  
PO Box 533  
Conway NH 03818-0533

# HydroCAD®

*Stormwater  
Modeling*

**2009**

**HydroCAD**

**Workshops**

**Stormwater**

**Instructional**

**Modules**

☆☆☆☆☆☆

**October 26, 27 & 28, 2009**  
**Nashua Radisson**  
**Nashua NH**

***Price reduced!***

*Conducted by:*

**Conservation District Employees  
Association of New Hampshire  
(CDEA-NH)**



*Registration fee includes  
program, instructional  
materials, CD, 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.