Greetings from the Environmental Management II Instructors and Teaching Assistants:

This week's lecture presentation from Harvard Hall is now online in streaming audio-video format with synchronized slides. Follow the links below to view the current lecture and assignments.

WEEK 07

HAZARDOUS WASTE MANAGEMENT
Christopher D. Zevitas

This lecture traces the history of today's hazardous waste management regulations from the earliest days of the environmental movement in the United States to the present. Rachel Carson's landmark 1962 book Silent Spring, which warned of the dangers of the indiscriminate use of pesticides like DDT and led to the creation of the Environmental Protection Agency, is introduced. The history of Love Canal is reviewed and an overview of the Superfund and Brownfields Programs is presented. The "cradle-to-grave" approach and the responsible management of hazardous waste under the RCRA program is also discussed. Using the Baird & McGuire Superfund Site as a case study, hazardous waste remediation is outlined including the following topics: hydrologic and subsurface concepts, groundwater treatment, hazardous waste incineration, metals treatment, sampling and analysis, and health and safety considerations.

Video Lecture, Assignments, and Readings for Week 07
http://lab.dce.harvard.edu/extension/environment/week07em2_new.html

Weekly Feedback Assignment (All Students)
http://lab.dce.harvard.edu/extension/environment/distance-students/feedback-frameset.html
THIS WEEK:
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CAMPUS MIDTERM EXAMINATION
Date: Wednesday March 20th 2002
Time: 7:35 - 8:50 PM
Place: Harvard Hall 104

ONLINE MIDTERM EXAMINATION
Date: Friday March 22 & Saturday March 23
Time: 75 Minutes time limit after starting the online exam
Place: Environmental Management II Course Website
Details online at the following URL:
http://www.scienconet.com/testing/exam/frame.html

ONLINE MIDTERM EXAMINATION REVIEW
*** NEW Date **************
Date: Tuesday March 19th 2002
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Time: 8 PM
Place: Chat Room - Environmental Management II Course Website
http://lab.dce.harvard.edu/extension/environment/chat-room.html

Key Links:
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Environmental Management II Course Website (Home Page)
<http://lab.dce.harvard.edu/extension/environment/em2.html>

General Help Information
<http://lab.dce.harvard.edu/extension/environment/HelpResources.html>

Personalized Help via Email from Teaching Assistant
<http://lab.dce.harvard.edu/extension/environment/E126ask-the-TA.html>

Help with Passwords
<http://lab.dce.harvard.edu/extension/environment/passwords.html>

Syllabus
<http://lab.dce.harvard.edu/extension/environment/syllabus2.pdf>

Current Week's Lecture
<http://lab.dce.harvard.edu/extension/environment/autoselect.html>

Upcoming Lectures (Video Index)
<http://lab.dce.harvard.edu/extension/environment/video-lectures-em2.html>

Environment News:
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THE HARVARD ENVIRONMENT NETWORK BULLETIN
A weekly calendar of environmental events for the greater Boston community
<http://environment.harvard.edu/lists/archives/hen%2Dl/index.html>

SEMINARS
A guide to environmental research, education and outreach at Harvard University
<http://environment.harvard.edu/envath/seminars.html>

CONFERENCES
<http://environment.harvard.edu/lists/archives/envconfs%2Dl/index.html>
An electronic mail discussion list for environmental event, conference, and publication opportunity announcements

JOB OPPORTUNITIES
An electronic mail discussion list for environmental job and educational opportunity announcements
<http://environment.harvard.edu/lists/archives/envjobs%2Dl/index.html>

Software for Viewing Lectures and Assignments:
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Internet Explorer (5.5):
<http://www.microsoft.com/windows/ie/>

Realplayer 8 (Basic):
<http://www.real.com/player/index.html>

Adobe Acrobat Reader:

Back Issues of the Course Newsletter
<http://lab.dce.harvard.edu/extension/environment/newsletter.html>

Password Access for Registered Students:
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Passwords are required to access streaming audio-video lecture presentations beginning with week 03.

Registered Harvard students of Environmental Management are authorized to view the materials during the current semester. After selecting the appropriate video link, a popup window (see above) will prompt you to enter a user name and password.

For USER NAME, enter your Harvard University ID (HUID) number. It is typically an 8-digit number that begins with '001'. This number was assigned to you by the Registrar and appears on your registration confirmation. All students should have received this information by mail. (This letter has information about the computer accounts which are available to registered students.) If are a Harvard employee, please note that the HUID # is NOT the same as your employee number. It is also not the same as any Harvard PIN you might have, such as the one used for DCEWEB.

For PASSWORD, enter your last name (all lowercase letters). Only eight (8) characters are allowed, so if your name is longer (i.e. Washington), use only the first 8 letters (washingt).

If you have not received, or cannot locate, your HUID you can contact the Registrar's office.
Harvard Registrar (DCE)
51 Brattle Street
Cambridge, MA 02138
(617) 495-4024

Harvard Extension School Distance Education Program

COURSE NEWSLETTER FOR ENVR E-102 CRN-21783
Environmental Management II
Petros E. Koutrakis, Ph.D., and John D. Spengler, Ph.D.

Classes meet at Harvard Wednesdays 7:35pm-9:30pm
Harvard Hall 104 - Harvard Yard
Streaming Media Presentation online by the next Monday

Environmental Management I & II Web Sites
http://lab.dce.harvard.edu/environment/

Email TA: tschaal@hsph.harvard.edu
Teaching Assistant: Tracey Schaal

Email Grad. Coord: ZevitasC@volpe.dot.gov
Graduate Coordinator: Christopher D. Zevitas

Technical Support: webmaster@scienecnetwork.com
Course web site questions

Technical Support: dce-distance-ed@harvard.edu
For video related problems only

Newsletter Editor: nsciel27news@scienecnetwork.com

[NOTE: Environmental Management uses the List Server designated 'NSCIE126'
for both Fall and Spring term classes. This Newsletter was prepared for
students of Environmental Management II, ENVR E-102, CRN 21783.]

For subscribe/unsusbscribe instructions, see:
<http://lab.dce.harvard.edu/extension/environment/ListServer.html>