GRADUATE STUDENTS
Weekly 'office hours' for help with grad. projects
Meet with graduate student coordinator Chris Zevitas
6:30 - 7:30pm Wednesday evenings (before class)
Sever Hall, Room 307

ALL STUDENTS
Greetings:

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.

Video Lecture, Assignments, and Readings for Week 06
<http://lab.dce.harvard.edu/extension/environment/week06em2.html#lecture>

Weekly Feedback Assignment (All Students)
<http://lab.dce.harvard.edu/extension/environment/feedback.html>

THIS WEEK
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"Global Sustainability"
Guest Speaker: Professor Peter P. Rogers, Ph.D.

This lecture attempts to look at global environment and global resource use from the point of view of the Bruntland Commission's concept of sustainability -- meeting the needs of the present without compromising the ability of the future generations to meet their own needs. The lecture discussed seven factors affecting sustainable development:

1. Poverty and inequitable distribution of wealth
2. Population
3. Pollution
4. Pricing
5. Participation
6. Prevention and mitigation of disasters
7. Curbing excessive consumption

and showed that these factors are heavily interlinked. For example, rapid population growth is one cause of poverty, and excessive consumption can be curbed by appropriate pricing of the use of the environment and resources.

The lecture then reviewed environmental trends in Asia (where the bulk of the poor live) as a proxy for the total global picture. The picture emerging is not rosy! Most major environmental systems are under severe stress, and will require major financial investments to correct. The magnitude of these investments are heavily influenced by the role of savings and concluded that we need to work hard to estimate savings in a broader context which includes human capital, and natural capital along side the traditional concern with man-made capital goods. The lecture ended with a discussion of what actions need to be taken. Not surprisingly, these actions address six of the seven factors given above.

Next Week:
"Greenhouse Effect"
Lecturer: Professor Petros E. Koutrakis, Ph.D.

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/EM2-2001.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 this week.

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 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 '00'. This number was assigned to you by the Registrar and appears on your registration confirmation. All students should have received this information by mail.

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 immediately contact...
the Registrar's office.

Harvard Registrar (DCE)
51 Brattle Street
Cambridge, MA 02138
(617) 495-9522
(617) 496-1111 DCE

H A R V A R D        U N I V E R S I T Y
H e r v a r d E x t e n s i o n S c h o o l D i s t a n c e E d u c a t i o n P r o g r a m

COURSE NEWSLETTER FOR NSCIE127 CRN-20190
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: zachary@sciencenetwork.com
Teaching Assistant: Zachary D. Zevitas

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

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

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

Newsletter Editor: nscie127news@sciencenetwork.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, NSCIE127, CRN 20190.]

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