New Jersey Institute of Technology

Dept. of Humanities

EPS 660 ETHICS AND THE ENVIRONMENT

Spring 2009

FMH 203

M 6-9 Prof. David Rothenberg,

This course is an examination of contemporary environmental problems from the philosophical perspective. Do we have a moral obligation to the natural world? If so, is it to individual living things or to nature as a whole? How do moral positions influence environmental policy and activism? Are traditional theories within moral philosophy of any help in these problems, or must we develop a radically new conception of the relationship between humanity and nature? What are the different ways we can perceive and value the natural surrounding world? We will start from our immediate personal experience of the environment and move outward to consider suburbia, the city, the wilderness, and the world.

Why should we preserve natural diversity? Should we increase it artificially? How has our attitude toward nature developed as part of the suburbanization and commodification of our culture? Can business help solve our problems, or is it the problem? What kind of role to activists play in making us aware of the situation? How do we listen to them, how do we join up, and how do we make a difference? What is the connection between the built environment and the way we conceive the environment? Can our society really live in any way closer to nature than we do now—or is nature just an idea that we made up, which we change whenever we need to? We'll see.

REQUIRED TEXTS:

A course reader, available for download from the professor. John McPhee, *Encounters with the Archdruid*, Farrar Straus Giroux, 1971.

COURSE REQUIREMENTS:

One five page paper on an assigned topic. One substantial research paper, twenty pages, on the topic of your choice approved by me. Both papers need to be substantially researched, based on original thought, not mere collages of cut-and-paste web page snippets. One in-class thirty minute presentation per student. Regular class attendance and participation in class discussion.

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COURSE SCHEDULE

Jan. 26	The Land Ethic Meets Suburbia
Feb. 2	Deeper Ethics and the Regional Plan
Feb. 9	no class
Feb. 16	Encounters with the Archdruid
Feb. 23	How to Argue for a Better Way of Life
	The Basics of Ethical Theory
	first paper assignment given
Mar. 2	Tragedy of the commons, Hardin.
	Everglades Case Study.
Mar. 9	Hydropower Case Study.
	Wind Power Case Study. first paper due
	second paper assigned
Mar. 16	Spring Break
Mar. 23	Garrett Hardin
	Botkin
	Wilderness: Turner, Soule
Mar. 30	no class
Apr. 6	Population. McKibben??
	E.O. Wilson, the global context of biodiversity
	Ethics of Climate Change
Apr. 13	What's Wrong With Environmentalism today?
Apr. 20	The new sense of community
Apr. 27	to be announced
May 4	Final presentations
	Second paper due.

STS 360-H02

ETHICS AND THE ENVIRONMENT spring 2005

COURSE READER

from Affordable Copies, 49 Halsey St., Newark

New York Times Magazine 2004 Special on Suburbia	1
David Orr, "A World That Takes Its Environment Seriously," from Earth in Mind,	28
Washington: Island Press, 1994.	
Jim Motavalli, "Sprawling Out: Highways to Nowhere," Breaking Gridlock,	39
San Francisco: Sierra Club Books, 2001.	
Robert Yaro and Tony Hiss, A Region at Risk: The Third Regional Plan for the New York	48
Metropolitan Region, Washington: Island Press, 1996, excerpts.	
"Rutland Walmart," "Smart Suburbs," "The Crossings," "First Suburbs Consortium,"	84
"Coast Dairies," "Mountains to Sound Greenway," from	
Kaid Benfield et al, Solving Sprawl, New York: NRDC, 2001.	
Eben Fodor, "Where Are You on the Growth Spectrum?," "The Twelve Big Myths of Growth,"	105
from Better, Not Bigger, Gabriola Island, BC: New Society Publishers, 1999.	
Russell Shorto, "A Short Order Revolutionary," New York Times Magazine, Jan. 11, 2004.	117
Christine Gudorf and James Huchingson, "Theory in Environmental Ethics," "Embattled Com-	
munity in the Everglades," "Hydro-power or Free-flowing Rivers?," from Boundaries:	121
Case Studies in Environmental Ethics, Washington: Georgetown Univ. Press, 2003.	
Aldo Leopold, "The Land Ethic," from Sand County Almanac,	149
New York: Oxford University Press, 1947.	
Garrett Hardin, "The Tragedy of the Commons" from The Limits of Altruism,	157
Bloomington: University of Indiana Press, 1977.	
Garrett Hardin, "Who Cares for Posterity?" from	165
The Limits of Altruism, Bloomington: University of Indiana Press, 1977.	
Daniel Botkin, "Oaks in New Jersey: Machine-Age Forests," "The Forest in the	171
Computer: New Mataphors for Nature," from Discordant Harmonies,	
New York: Oxford University Press, 1990.	
Elinor Burkett, "A Mighty Wind," New York Times Magazine, June 15, 2003.	192
Roger East, "Blowing Away the Myths," Green Futures, Nov. 2004.	196
Douglas Scott, "A Brief History of Wilderness Time"	200
Thomas Michael Power, "Gifts of Nature in an Economic World,"	208
Michael Soule, "Should Wilderness be Managed?"	218
all from Ted Kerasote, ed. Return to the Wild (Washington: Island Press, 2002)	
Bryan Urstadt, "Unhappy Trails," Harper's Magazine, Feb. 2004	227
Jack Turner, "The Abstract Wild," "In Wildness Is the Preservation of the	229
World," from The Abstract Wild, Tucson: University of Arizona Press, 1996.	
Jim Motavalli, "The Reckoning: On Global Warming," E Magazine, Nov. 2003.	246
"Population: General Considerations," from Environmental Ethics Textbook	256
Bill McKibben, "A Special Moment in History: The Challenge of Overpopulation and	259
Overconsumption," from <i>The Atlantic Monthly</i> , May 1998.	
E.O. Wilson, "The Solution," from <i>The Future of Life</i> , New York: Knopf, 2002.	268

Bill McKibben, "Community," from Deep Economy, Times Books, 2007	
Nordhaus and Shellenberger, from Breakthrough, Houghton Mifflin, 2007	
Gus Speth, from <i>The Bridge at the End of the World</i> , Yale University Press, 2008	
James Garvey, from The Ethics of Climate Change, Continuum, 2008	