GVPT 306: Global Environmental Politics

Spring 2017

MW 2:00pm-3:15pm Location: TYD 2110

Syllabus v.1.0

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Office Hours: W 3:30-5:30 and by appointment



Course Design:

As states come to the table with varying levels of responsibility for environmental degradation, uneven resource capabilities, and different levels of exposure to environmental threats, how can they reach agreements that are simultaneously effective, equitable, and enforceable? This is a loaded question, as even the definitions of these terms are up for debate: How do we measure effectiveness? Who determines what is equitable? Is failure to meet environmental targets simply an enforcement issue to be directed against uncooperative states, or is something else preventing them from achieving their goals?

This class is not designed to provide answers to these questions, as in fact these are questions that will continue to be debated in the academic and policy worlds as long as we are facing global environmental problems (i.e., they aren't going away anytime soon!). This class *is* designed to give students an understanding of the complexity of these issues so that they can articulate the major challenges that stand in the way of improved environmental governance, identify the actors involved and what their interests are, and analyze the effectiveness of current environmental regimes in addressing global environmental problems. In addition to studying multilateral environmental agreements, we will also examine contemporary issues in global environmental politics, including food insecurity, conflicts over natural resources, and the application of international law and social justice to environmental disputes.

The success of this course relies heavily on students coming to class prepared to discuss the reading material. I will provide background information on the themes and cases as needed, but many of the readings present different perspectives on that are part of the ongoing debate of how to achieve environmental governance. You should be prepared to think critically about these texts and to formulate your own opinions on the merits of these arguments. There is no better learning environment than a classroom of students who are prepared, engaged, and excited to hear each other. Let's make that happen!

Learning Objectives:

At the end of this course, each student should:

- 1) Know the history of efforts to address environmental problems at the international level, including the changing discourses used to justify these efforts;
- 2) Be familiar with the major international environmental regimes, including their rationale, structure, and effectiveness;
- 3) Understand the complexity of rights with respect to the environment, including tensions between states' rights, human rights, and the rights of marginalized or at-risk groups;
- 4) Be able to present an informed argument on addressing future environmental challenges that takes into account the issues, interests and actors involved.

Course Readings:

- Ken Conca and Geoffrey D. Dabelko, (eds.) Green Planet Blues, 5th edition. (Boulder, CO: Westview, 2015). ("GPB" on reading list)
- Pamela S. Chasek, David L. Downie, and Janet Welsh Brown. Global Environmental Politics, 7th edition. (Boulder, CO: Westview, 2017). ("Chasek" on reading list)
- Supplementary readings will be available online, either through the course page (on ELMS), links to websites, or academic journals.

Course Requirements:

1. International Regime Presentation: 10%

2. Reading Responses (5): 10% each – You may submit up to 6, and I will drop the lowest score.

3. Final Exam: 30%4. Participation: 10%

International Regime Presentation: Each student will be assigned to a group that will study one of the 10 major international environmental regimes (see Weeks 6 and 7 for the topics). The group will put together a 20-30 minute presentation that informs the class on the rationale for and the performance of the regime. The presentation should include background on the environmental problem and what agreements have been formulated to address it, including participants, obligations, and enforcement mechanisms. In addition to providing this background information, the presentation should include an analysis of the regime, including whether it might be considered "successful" according to criteria established by the group and in class discussions. More information on the presentation expectations will be provided in class.

Reading Responses: Discussion questions will be provided in advance for course days in which a discussion of reading material is scheduled. These days are marked by an asterisk on the syllabus. You are required to complete 5 written responses to these discussion questions over the duration of the course. Two must be submitted before Spring break. You may submit up to 6 responses, in which case I will drop your lowest grade. These responses must be submitted online *before* the class in which the readings are discussed or in hard copy at the beginning of class, as they are meant to assist you in preparing for class discussions. The responses are not meant to be lengthy (about 1-2 pages single spaced is sufficient). They are evaluated on three main criteria: 1) answering the questions asked; 2) demonstrating independent analysis; and 3) an understanding of the key points in each of the assigned

readings. Under no circumstances, including absences and technical difficulties, will responses be accepted after the class discussion begins.

Final Exam: A final exam will be held on May 17 at 1:30pm, in accordance with the university's final exam schedule. The exam will be in essay format, with questions that will resemble the discussion questions that have been covered throughout the course. A review guide will be issued several weeks in advance of the final exam, but students who have kept up with the course readings and prepared for class discussions should be well prepared for the exam.

Participation: Your participation will be measured by your attendance AND your involvement in classroom discussions.

Grading Scale

A = 90-100

B = 80-89

C = 70-79

D = 60-69

F = < 60

Course Policies and Expectations

- 1. Assignments that are turned in past the due date will be penalized <u>one-half letter grade per day</u> for each day or a fraction thereof that the assignment is late. Under no circumstances, including absences and technical difficulties, will reading response assignments be accepted after the class discussion begins.
- 2. With respect to quizzes and exams, there will be <u>no make-up</u> unless: 1) there is an official excuse for having missed an exam (proper documentation is required); or 2) prior arrangement is made. Medical excuses will only be accepted with a doctor's note on official letterhead with a contact phone number.
- 3. Neither cheating nor plagiarism in any form will be tolerated. The penalty for having committed either one of these violations is a *failing grade for the course*. Should you have any questions about what constitutes plagiarism, please do not hesitate to contact me via email or during office hours.
- 4. Cell phones and other such disrupting devices must be <u>turned off</u> before you enter the classroom. Laptops may be used to access course material as needed, but must be put away during classroom discussions. If you are checking your email or social media, you are not giving this course your full attention. If I see it, you will be considered "absent."
- 5. Any student with disabilities/special needs or who will miss class due to a religious observance should contact me *during the first week of classes* so that the proper arrangements can be made.
- 6. I know that some students find class participation challenging. If you have particular concerns or anxieties about participating in class discussion, let's talk about it *early* in the semester. I will gladly work with you over the course of the semester to make your participation less stressful

and more effective. But I can only work with you to make that happen if we talk about your concerns and develop a strategy to respond to them. Think of this class as a comfortable place to develop the communication skills you will need later on. Getting more comfortable with participation and public speaking could be a major personal accomplishment this semester, with this class as the vehicle.

Please see the <u>university webpage</u> http://www.ugst.umd.edu/courserelatedpolicies.html for additional information about your rights as a student and university procedures regarding misconduct.

Note: The reasons for setting the above, seemingly strict, ground rules are to provide everyone with a *fair and honest* environment for academic pursuits.

Course Structure:

<u>Week 1-2</u>	Emergence of Global Environmental Politics
Jan 25	Syllabus Review
Jan 30	Paradigms and Perspectives in the Study of Global Environmental Politics - Chasek, Chapter 1.
<u>Week 2-3</u>	Actors and Approaches to Global Environmental Governance
Feb 1	Identifying the Key Actors - Chasek, Chapter 2 GPB #8
Feb 6	 Decision-Making Frameworks: The Convention-Protocol Approach Sprinz, Detlef and Tapani Vaahtoranta, (1994) "The Interest-Based Explanation of International Environmental Policy" International Organization. Vol. 48, No. 1, pp. 77-105.
Week 3-4	<u>Defining the Problem</u>
Feb 8	Tragedy of the Commons - GPB #3, 5
Feb 8 *Feb 13	5 ,
	 GPB #3, 5 Malthus and the Limits to Growth Hypothesis GPB #1, 2 Thomas Malthus, An Essay on the Principles of Population, Chapters 1 and
*Feb 13	 GPB #3, 5 Malthus and the Limits to Growth Hypothesis GPB #1, 2 Thomas Malthus, An Essay on the Principles of Population, Chapters 1 and 2.
*Feb 13 Week 4	 GPB #3, 5 Malthus and the Limits to Growth Hypothesis GPB #1, 2 Thomas Malthus, An Essay on the Principles of Population, Chapters 1 and 2. Whose Rights, Whose Responsibilities? States' Rights vs Human Rights?

Read about your group's assigned regime in Chasek, chapter 3 or 4, and skim Chapter 5. Also, give some thought to how we know whether an environmental management regime has been successful, and come to class ready to discuss!

*Feb 22

Making Progress or Treading Water?

GPB Part Three (all), also skim reading #6

Week 6 Feb 27 **International Regime Analyses 1: Controlling Pollution**

Group Presentations: Ozone Depletion and Hazardous Waste

- Chasek, pp. 105-138

March 1

Group Presentations: Toxic Chemicals and Climate Change

- Chasek, pp. 138-186

Week 7 March 6 **International Regime Analyses 2: Natural Resources Protection**

Group Presentations: Biodiversity, Endangered Species, Forests

- Chasek, pp. 187- 224

March 8

Group Presentations: Desertification, Fisheries, Whaling

- Chasek, pp. 224-256

Week 8

*March 13

The Sustainability Discourse

Defining "Sustainable Development"

- GPB, Part Four (all)

*March 15

Putting Sustainability into Practice

- MacNeil, Robert. (2016) "Death and Environmental Taxes: Why Market Environmentalism Fails in Liberal Market Economies" Global Environmental Politics. 16:1
- Schleifer, Philip (2016) "Private Governance Undermined: India and the Roundtable on Sustainable Palm Oil," Global Environmental Politics, 16:1
- Biro, Andrew. (2012) "Water Wars by Other Means: Virtual Water and Global Economic Restructuring," Global Environmental Politics, 12:4

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Week 9

The Politics of Food

*March 27

Famines and Food Production: Do We Have Enough?

- Amartya Sen, Development as Freedom. Chapter 7 "Famines and Other Crises"

March 29

The GMO Debate

- Read background documents on ELMS and prepare your assigned side's argument.

Week 10

Natural Resources: Economic and Political Impacts

*April 3

Natural Resource Abundance: Blessing or Curse?

- Michael Klare, Resource Wars, Chapter 1.
- Paul Collier, The Bottom Billion, Chapter 3 "The Natural Resource Trap"

*April 5

Natural Resource Scarcity

- Thomas Homer-Dixon (1994) "Environmental Scarcities and Violent Conflict: Evidence from Cases," International Security. Vol. 19, No. 1.
- Watch: "The Future of Water Conflict" by the Environmental Change and Security Program:

https://www.youtube.com/watch?v= 1 VDDjx2QE

Week 11

Environmental Security

*April 10 Is The Environment a National Security Problem?

- GPB, #22, 24, 26, 27

*April 12

Environmental Peacebuilding

- GPB, #23, 25
- Ken Conca and Geoffrey Dabelko, Environmental Peacebuilding, Chapter 1: "The Case for Environmental Peacemaking"

Week 12

Climate Change Revisited

April 17

Movie: The Cross of the Moment

No reading assigned

*April 19

Finish Movie and Discussion

Reading TBD on outcome of UNFCCC COP-21

Week 13

International Environmental Law

*April 24

Principles of International Environmental Law

- UNEP Training Manual on International Environmental Law, Chapter 3:
 "Principles and Concepts of International Environmental Law"
- Shrimp-Turtle case (India, etc. vs U.S.), go to: https://www.wto.org/english/tratop_e/envir_e/edis08_e.htm
- Trail Smelter Arbitration (U.S. vs Canada), go to: <u>http://www.lfip.org/laws666/trailsm.htm</u>

*April 26

The Evolution of International Environmental Law

- Jorge E Vinuales (2008) "The Contribution of the International Court of Justice to the Development of International Environmental Law: A Contemporary Assessment," unpublished
- Gabcikovo-Nagymaros Project (Hungary vs Slovakia), go to: http://www.tjsl.edu/slomansonb/envHunSlov.html

Week 14

Environmental Justice

*May 1

Social Justice and Environmental Protection

- GPB, Part Six (all)

*May 3 Case Study: Aguinda v. ChevronTexaco

- Maria Aguinda, et. al., v. Texaco, Inc., disposition. United States District Court for the Southern District of New York, May 30, 2001.

See other background documents on ELMS

Week 15 Looking Forward

May 8 The Future of the Arctic

- Young, Oran R. (2011), "The Future of the Arctic: Cauldron of Conflict or Zone of Peace?" International Affairs, 87(1): 185-193

- Friedman, Uri. (2014) "The Arctic: Where the U.S. and Russia Could Square Off Next." The Atlantic, March 28.

May 10 The Prospects for Global Environmental Governance

- Chasek, Chapter 7.

Final Exam: Wednesday, May 17 1:30-3:30am