ENVS 450/550: POLITICAL ECOLOGY

Fall 2015

Tuesday/Thursday 12-1:50pm, 206 Condon Hall (Tues.) and Library Rm. 36 (Thurs.)

Professor Peter Walker, Dept. of Geography, 100 Condon Hall, pwalker@uoregon.edu

Political ecology examines the politics, in the broadest sense of the word, of the environment. Whereas “environmental politics” courses often focus on the role of government and interest groups in shaping environmental policies, political ecology expands our understanding of politics to examine the roles of: globalized capitalism; relations of power and inequality between and among social actors (differentiated, for example, by class, race, or gender); social institutions, such as land tenure; government, non-governmental organizations, and social movements; and language, symbolism, and discourse as they shape human interactions with the physical environment. Although much political ecology research comes from studies of the less-developed ‘third world,’ this course also examines the political ecology of the ‘first world’.

Course requirements: This is a reading-intensive course, with about 60 pages of required reading per class, much of it from academic journals with ‘thick’ prose. The materials must be read fully prior to class. Students who are unable to meet this requirement should not enroll in the class. Unannounced quizzes throughout the term will reward consistent reading of course assignments (40% of course grade). Students will be expected to attend all classes and participate in discussions (20% of course grade). At the end of the term student groups will present research and analysis of a real world environmental issue of their choice, using concepts from political ecology (40% of course grade).

There is one textbook for this course: Paul Robbins’ Political Ecology, 2nd Edition (2012), which is available at the UO bookstore (Duckstore). All additional readings will be posted on the class Canvas page.

Above: Poor women in Nigeria seize ChevronTexaco facility and win major concessions (July 2002)
COURSE REQUIREMENTS

Preparation: It is University of Oregon policy that if you register for a 4-credit course, you should expect to spend eight hours per week on preparation. This is a 4-credit course that meets twice a week, and this course is reading-intensive. That means students enrolled in this course must be able to devote four hours to reading and preparation for each class in order to get a good grade. Students who are not able to devote this much time to preparing for each class session SHOULD NOT ENROLL. No kidding.

In-class discussions: Full preparation for classes is essential in order to get a good grade in the class because 20% of your grade will depend on your attendance and participation in class discussions. Classes will consist of lectures and active student discussion. The instructors understand that not all students are equally experienced and comfortable with public speaking. Student contributions to in-class discussions will be assessed on the basis of the sincerity of an individual’s effort and evidence of having read the assigned readings. The quality of contributions to discussion may count as much or more than the number of words spoken.

Quizzes: To reinforce the importance of coming to class fully prepared, a brief unannounced quiz will be administered approximately once per week. The intention of the quiz is to reward consistent preparation for class. Questions on quizzes will focus on the main “take home” lessons of reading assignments rather than specific factual details. Generally the quizzes will be in standard multi-choice format. If you miss a quiz due to an excused absence, the quiz score for that day will not be counted in your grade. If you miss a quiz due to an unexcused absence, be aware that there is no such thing as a make-up quiz. Please do not ask for exceptions.

Term project: Political ecology is not only a “hatchet” that cuts away old misconceptions, but also aspires to be a “seed” for positive change (Robbins 2012). For this reason, student groups will research and present a “living political ecology” project that examines a modern, real-life topic related to the themes of the course, worth 40% of the course grade. The purpose of these projects will be to apply the concepts and critical tools of political ecology as a method for diagnosing the root causes of an environmental issue in order to identify appropriate solutions or responses to these issues. The group projects will be selected in class based on student suggestions. The projects must apply specific concepts and tools from our political ecology discussions and readings. Merely presenting information without political ecology analysis will not receive a passing grade. An “A” project demonstrates clear grasp of political ecology concepts and how they can be used to better understand the underlying causes and possible solutions to environmental problems. A one-page prospectus is due on Monday, Oct. 26.

Classroom attendance and etiquette: Attendance will be recorded each class session. Absences will be excused only in circumstances of extreme and documented health or family emergency. If you are ill, it is your duty to get medical attention and documentation of your illness. If you must be absent from class, if at all possible e-mail Professor Walker in advance. To receive full credit for attendance and participation, students must display respectful and mature conduct, including: 1) TURN OFF YOUR CELL PHONE (cell phones that go off during class will be turned into garden mulch… no, that’s bad for the garden (but you get the idea); 2) do NOT turn on laptop computers in class unless asked to do so; 3) show respect for the opinions of all persons in the class, even if you do not agree—including deferring to the ‘quieter’ voices in the class when appropriate. Graduate students must meet with Professor Walker by week 2 to arrange appropriate additional graduate assignments.
COURSE OUTLINE & READINGS

Please note that these readings may change as the course progresses. If you read more than two classes sessions ahead, be aware that the assignments could change.

Week 1: What is political ecology? A tree with deep roots

Day 2: Robbins textbook Intro + Chs. 1-2 (pp. 1-48)

Week 2: The Political Ecology Toolbox

Day 1: Robbins Ch. 3, and Magdoff and Foster 2010
Day 2: Robbins Ch. 4, and Guthman 2003

Week 3: Ecology and the social construction of nature

Day 1: Robbins Ch. 5, and Blesh & Wittman 2015
Day 2: Robbins Ch. 6, and Fairhead and Leach 1995

Week 4: Conservation

Day 1: Robbins Ch. 9, and Neumann 2002
Day 2: Adams & Hutton 2007

Week 5: Community-based management

Day 1: Dressler et al. 2010, and Blaikie 2006
Day 2: Singleton 2002, and Walker and Hurley 2004

Week 6: Gender, identity, and social movements

Day 1: Robbins Ch. 10; Schroeder 1997
Day 2: Robbins Ch. 11; Robbins & Sharp 2003 The Moral Economy of the American Lawn

Week 7: Case study: Mining, E-waste

Day 1: Bush 2008 Scrambling to the Bottom; Simutanyi 2008 Copper Mining in Zambia
Day 2: Pellow 2007 Resisting Global Toxics Ch. 6; Lepwasky & McNabb 2010 Mapping global e-waste
Week 8: Case study: Food

Day 1: DePuis 2002 Nature’s Perfect Food

Day 2: Johnson 2009 Lost in the Supermarket; Galt 2010

Weeks 9-10: Student presentations

Peter’s office hours are Wednesdays 1:30-2:30 and Thursdays 2:30-3:30 in 100 Condon Hall

Bibliography:


