Geography 630 Seminar in Physical Geography

Thursdays 5:30-8:00 pm Spring 2010 Semester (Tillman 401)

Instructor:Dr. Ranbir S. KangOffice:312 Tillman Hall, Room # 306CDepartment of Geography
Western Illinois UniversityPhone:(309) 298-2302 Tw 2.:ronment and natural resources. The objective is to
s of human impact on natural resources covering all four environmental
lithosphere, and biosphere). This course also will help students
tudents are expected to have some basic understanding of physical
will involve weekly review (presentation) of articles by students. Each
eview of assigned articles.

• Redisted Edision, That Annel Annel

- The Human Impact on the Natural Environment by Andrew Goudie
- Water Follies: Island Press

Note: Above books will be covered in the beginning of the semester. Other readings (journal articles) will be assigned in class

Paper presentations:

Each student should find a peer reviewed journal article on each of these themes: desertification, land degradation due to agricultural activities, river management/river restoration, deforestation, urbanization/urban forestry/urban agriculture, land cover change, and climate change. Selected articles **@ustlappingrofgdubyahartistesctmong** students is not allowed. Paper presentation on these topics will be based on the article selected by each student and articles/book chapters/readings provided by the instructor. These presentations will include written papers as well as oral presentations by each student. Both written paper and oral presentation will carry equal points (50%).

Instructions for written papers

- Total length should be 2-3 pages
- Time New Roman font
- 12 Font size
- Line spacing: Double
- 1 inch margin on all sides
- No spelling or grammatical mistakes (edit and spell check your work a

- Include brief biographical information on authors of the assigned readings in the beginning and should not be more than 20 % of your paper length.
- Plagiarism will not be tolerated. Make sure you cite clearly and paraphrase wherever needed. Basically, you are expected to critique assigned readings.
- The written paper should discuss/cover: stated research objectives, methods used, research problem, clarity (is it clearly written or the author used some jargon?), organization, results and conclusions, overall strengths and weaknesses of the work
- Never start a sentence with a number
- The written papers are due in the beginning of each class i.e. before the oral presentations. Late submissions will not be accepted.

Instructions for oral presentations:

Consider these presentations as research presentations in a professional conference such as the annual meeting of the Association of American Geographers.

- Each presentation should be approximately 12-15 minutes long. Practice so your presentation does not exceed the give time period. You will be stopped if you cross the time duration.
- Use powerpoint or overhead projector
- Structure your discussion material sequentially
- Speak to the class, do not speak to the screen or to the instructor
- Speak up so that all may hear
- Speak slowly enough so all can follow
- Use maps and any other audio-visual tools
- Clarity of voice
- Confident presentation
- Eye contact
- Posture
- Evidence of rehearsal (make sure you practice your presentation before presenting in the class)
- Response to questions posed by audience. If you don't have the answer to a question, say so. Its OK.

International Case Study:

This case study will comprise 20 % of the total grade. Each student will choose a title for some case study that involves an international dispute on resources and environment. No overlap of topics is allowed among students. The last day to submit titles is Thursday, February 4, 2010. A brief summary on the case study will be due on Thursday, February 18, 2010. This will involve one page long brief description of the case study (title, objective, methods, and sources). Each student will briefly discuss the progress of the case study on Thursday, April 1, 2010. Final presentation of international case studies (May 6, 2010) will be similar to paper presentations (written and oral presentations). The written document should be 8-12 pages long (excluding title and references).

Domestic Case Study:

This case study will comprise 20 % of the total grade. This assignment is similar to the International Case Study with only one difference. In this case, students will be completing a case study on a dispute related to resources and environment within the United States. No overlap of topics is allowed among students. The last day to submit titles is Thursday, February 4, 2010. A brief summary on the case study will be due on Thursday, February 18, 2010. This will involve one page long brief description of the case study (title, objective, methods, and sources). Each student wd olv000en document sh st000en d Tw -32.08 -1.spute relateU32.99

Grading:

Paper Presentations	60 %
International Case Study	20 %
Domestic Case Study	20 %

Tentative Schedule:

	Date	Assignment	Торіс
1	Thursday, January 21, 2010	Overview	 Introduction and Overview (Suggested readings for the next class: Cadillac Desert, Water Follies, and Tragedy of Commons)

Other General Advice:

- > Treat this syllabus as a contract and discuss confusing items with me immediately
- ➤ Keep track of your cumulative grades throughout the semester
- Stay on top of the reading assignments
- > Approach your instructor immediately when difficulty arises
- > Pair with a classmate for discussions, but <u>write-up your own</u> assignments
- Internet (www.google.com) is a very useful resource for more information and clarification of various topics.
- ➤ Know (& always follow) the University regulations
- plagiarism will not be tolerated