

**GEOGRAPHY 314:**  
**GLOBAL ENVIRONMENTAL CHANGE AND THE HUMAN RESPONSE**  
**DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF VICTORIA**  
**Course outline Fall 2014**

**GENERAL INFORMATION**

Dr. Shannon Fargey  
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Office hours: Monday & Thursday 11:00 am to 12:00 pm  
Wednesday 2:00 to 4:00 pm  
or by appointment

**Lecture Information:**

Time: Tues – 6:30-8:20 pm  
Location: DTB A110

**COURSE DESCRIPTION**

This course focuses on the causes of global environmental change, the present and expected impacts on natural and social systems, and response strategies that have been proposed or enacted. Topics include global environmental change; sustainable development; biodiversity; and population impoverishment and environmental degradation.

**COURSE OBJECTIVE**

This course has been designed with the idea in mind that it will be important, regardless where you live in the world, that you understand the ecological, social, cultural and economic changes that will surround you in the coming decades.

**TOPICS TO BE STUDIED**

- Global Environmental Change Basics
- Impacts (Natural and Anthropogenic)
- Mitigation and Adaptation strategies (Local, National, Global)
- Resources Development and Environmental Security

**REQUIRED TEXTBOOK**

Pittock A.B. (2009). Climate Change: the science, impacts and solutions.  
(available at the University Bookstore)

A list of supplemental reading and texts will be posted on the course page.

**COMMUNICATION:**

CourseSpaces learning management systems (LMS) will serve as the ~~medium~~ of communication in this course. Please monitor the page on a regular basis for course announcements, readings assignments, lecture handouts.

<http://coursespaces.uvic.ca>

If you are having difficulty logging in or password problems, contact the Computer Help Desk Email: [helpdesk@uvic.ca](mailto:helpdesk@uvic.ca), Tel: 250-476-87

Topic handouts based on lecture presentations will be provided. They will be posted by 7 PM the evening before the ~~lecture~~ on the course page. They will be removed within 7 days of the posting date. Students are responsible for downloading/saving, and completing notes package. If you miss any material, make arrangements to get notes from a fellow student, not from the instructor!

#### EVALUATION CRITERIA

Assignments 3) = 25%

Term Paper = 20%

Midterm Exam = 20%

Final Exam = 35%

Exam format will include a combination of short and long answer and multiple choice

**STUDENT RESPONSIBILITIES:**

- A high level of student cooperation and participation, involving asking and answering questions during the lectures.

students in the future. The survey is accessed via MyPage and can be done on your laptop, table, or mobile device. I will remind you and provide you with more detailed