GEOGRAPHY 339:  
DISASTER MANAGEMENT AND COMMUNITY RESILIENCE  
DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF VICTORIA  
Course outline – Fall 2015

GENERAL INFORMATION  
Dr. Shannon Fargey  
Office: DTB Rm B308  
Email: fargey@uvic.ca  
Tel: 250-721-7342

Office hours: Wednesday 12:30 to 1:30 pm, Thursday 10:00 am -12:00 pm  
or by appointment

Lecture Information:  
Time: T/R – 4:30 to 5:50 pm  
Location: COR B111

COURSE DESCRIPTION  
This course explores hazardous events and the factors and conditions that lead to  
disasters. Events such as earthquakes, hurricanes, tsunamis, floods and droughts, among  
others are examined. Emphasis will be placed on understanding vulnerability and risk  
assessment, sustainable hazards mitigation and disaster management approaches to  
enhancing community resilience.

TOPICS TO BE STUDIED  
• Overview of Disaster Management  
• Understanding Hazards and Disasters  
• Risk and Vulnerability  
• Mitigation and Preparedness  
• Response and Recovery

EVALUATION CRITERIA  
Assignments (3) 50%  
Disaster Summary Term Project 25%  
Final Exam 25%
Exam format will include a combination of short and long-answer and multiple-choice questions. The questions for the midterm exam and final exam will be based on lectures, guest speakers, assigned readings and class discussion. The midterm test will cover only the topics discussed immediately preceding it. The final exam is comprehensive, although may be weighted more heavily on material not previously tested on.

**Final Grade Allocation**

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**REQUIRED TEXTBOOK**

(available at the University Bookstore)

A reading list from this text, in addition to complimentary articles has been posted on CourseSpaces.

**COURSE COMMUNICATION**

CourseSpaces learning management systems (LMS) will serve as the main avenue of communication in this course (http://coursespaces.uvic.ca). Please monitor the page on a regular basis for course announcements, readings assignments and lecture handouts. If you are having difficulty logging in or password problems, contact the Computer Help Desk Email: helpdesk@uvic.ca, Tel: 250-721-7687

**LECTURE HANDOUTS**

Topic handouts based on lecture presentations will be provided. They will be posted on CourseSpaces before the next lecture. Topic handouts will be removed 7 days after the posting date. Students are responsible for downloading/saving and completing notes packages. If you miss any material, make arrangements to get handouts from a fellow student, not from the instructor.
IMPORTANT COURSE POLICIES

• Failure to complete an assignment, term paper or exam (midterm or final), without permission from the instructor, will result in an ‘N’ grade, which equals a Grade Point Value of 0
• Conflicts with holidays or travel plans are not considered an acceptable reason to apply for a deferred examination or an assignment extension.

Missed exams:
• Students will not be permitted to write make-up tests except for documented medical or compassionate reasons. Please inform the instructor of your situation promptly and present written proof within five working days.
• Any make-up test or examination may not follow the same format as the in-class one.

Assignments/papers:
• Late assignments/papers will be penalized 20% per day (including weekends and holidays). Exceptions will only be granted for documented medical or compassionate reasons. Only the course instructor can grant exceptions.
• Unless otherwise stated students are expected to complete assignments independently.

STUDENT RESPONSIBILITIES

• A high level of student cooperation and participation, involving asking and answering questions during the lectures.
• *Cell phones and portable music players must be turned off or silenced during lectures. Students are also required to remove earphones.*
• Students are expected to attend all lectures, take notes and complete assigned readings. Not all material provided in the lecture handouts is covered in assigned readings and learning resources. Not all assigned readings and learning resources will be covered in the lectures but may be covered in the exams.

CLASS CLIMATE

The University of Victoria is committed to promoting, providing and protecting a positive and safe learning and working environment for all its members. The University of Victoria has made a conscientious effort to increase diversity in the student, staff and faculty member populations. To ensure that all class members feel welcomed and equally able to contribute to class discussions, we will all endeavour to be respectful in our language, our examples, and the manner in which we conduct our discussions and group work. If you have any concerns about the climate of the class, please contact me.
ACADEMIC INTEGRITY
Academic dishonesty (plagiarism, cheating) is a very serious matter in any academic institution and is dealt with severely at the University of Victoria. The responsibility of the institution: Instructors and academic units have the responsibility to ensure that standards of academic honesty are met. By doing so, the institution recognizes students for their hard work and assures them that other students do not have an unfair advantage through cheating on essays, exams, and projects. The responsibility of the student: Plagiarism sometimes occurs due to a misunderstanding regarding the rules of academic integrity, but it is the responsibility of the student to know them. If you are unsure about the standards for citations or for referencing your sources, ask your instructor.

Infractions will be dealt with in accordance with University policy. Commonly, the penalty for any form of cheating/plagiarism is a grade of F on the tests or laboratory assignments, or a final grade of F in the course. However, depending on the severity of the case other penalties may include a record on the student’s transcript or expulsion. Please familiarize yourself with the University policy on academic integrity found in the Undergraduate Calendar at the following website. Please contact me if you have any questions. (http://web.uvic.ca/calendar2011/FACS/UnIn/UARe/PoAcI.html)

STUDENTS WITH DIVERSE LEARNING STYLES AND NEEDS
If you have any type of disability/health consideration, there are support systems, resources, and accommodation actions available to you. If you wish to access any of these supports, resources or accommodations, I encourage you to contact the Resource Centre for Students with a Disability (http://www.uvic.ca/services/rcsd/) to ensure your success in this course. Please note that you are under no obligation to disclose your disability/health consideration.

COURSE EXPERIENCE SURVEY
I value your feedback on this course. Towards the end of term, as in other courses at UVic, you will have the opportunity to complete an anonymous survey regarding your learning experience (CES). The survey is vital to providing feedback to me regarding the course and my teaching, as well as to the department improve the overall program for 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 information nearer the time but please be thinking about this important activity during the course.
TERM WORK – IMPORTANT DATES AND INFORMATION

Assignments
1 – Local Emergency Preparedness Workshop and Evaluation
   Date Assigned: September 10th
   This assignment can be submitted for grading at anytime during the term, but no later than Dec 3rd, 4:30 pm

2 – Group Assignment and Presentation
   Date Assigned: October 1st
   Date Due: October 29th, 4:30 pm

3 – Demographics and Response
   Date Assigned: October 29th
   Date Due: November 19th, 4:30 pm

Disaster Summary Term Project - Due December 3rd by 4:30 pm

More information about the assignments and term project will be provided in class and on Coursespaces.

Final Exam – During examination period (date/time TBD)

TENTATIVE COURSE SCHEDULE
Week 1: Sept 7-11 Introduction Disaster Management
Week 2: Sept 14-18 Understanding Hazards
Week 3: Sept 21-25 Understanding Hazards
Week 4: Sept 28-Oct 2 Risks and Vulnerability
Week 5: Oct 5-9 Group Assignment Work and Video Presentation
Week 6: Oct 12-16 Mitigation
Week 7: Oct 19-23 Preparedness
Week 8: Oct 26-30 Group Presentations and Response
Week 9: Nov 2-6 Recovery
Week 10: Nov 9-13 Reading Break and Recovery
Week 11: Nov 16-20 British Columbia Emergency Management System
Week 12: Nov 23-27 Special Topics and Case Studies
Week 13: Nov 30-Dec 4 Review, Disaster Summary Term Project Due
   Final Exam during exam period (Date TBA)

Dates and topics may change as a result of special guest speakers and presentations.