



## COURSE OUTLINE

The course description is online @ <http://camosun.ca/learn/calendar/current/web/geog.html>

Ω *Please note: the College electronically stores this outline for five (5) years only. It is **strongly recommended** you keep a copy of this outline with your academic records. You will need this outline for any future application/s for transfer credit/s to other colleges/universities.*

### 1. Instructor Information

(a)	Instructor:	Hilary Sandford		
(b)	Office Hours:	Monday & Wednesday 11:30-12:30		
(c)	Location:	Fisher 342D		
(d)	Phone:	250-370-3250	Alternative Phone:	
(e)	Email:	sandford@camosun.ca		
(f)	Website:			

### 2. Intended Learning Outcomes

*(No changes are to be made to these Intended Learning Outcomes as approved by the Education Council of Camosun College.)*

Upon completion of this course the student will be able to:

1. Demonstrate a knowledge of ecological systems and the impact of human activity on those systems.
2. Demonstrate an understanding of key environmental issues.
3. Demonstrate a knowledge of courses of action which address environmental concerns.

### 3. Required Materials

Text: Environmental Change and Challenge by Phil Dearden and Bruce Mitchell, Oxford University Press, 2012. \*The purchase of this textbook is **OPTIONAL** for this course.\*

### 4. Course Content and Schedule

*(This section can include: class hours, lab hours, out of class requirements and/or dates for quizzes, exams, lectures, labs, seminars, practicums, etc.)*

#### 2014 COURSE SCHEDULE: Geography 100-001 & -002

<u>Week of:</u>	<u>Monday</u>	<u>Wednesday</u>
Sept 1	Labour Day	Course Introduction
Sept 8	Environmental History	Environmental History Lab 1 – Chernobyl
Sept 15	Population	Lab 2 – Demographics <u>Discussion:</u> Family Size
Sept 22	Biomes	Biomes Lab 3 – Protected Areas
Sept 29	Biomes	Biomes Lab 4 – Canada’s National Parks <u>Discussion:</u> Park Profile
Oct 6	Review Class	<b>MIDTERM</b>

Oct 13	<i>Thanksgiving</i>	Atmosphere Lab 5 – BC Air Quality
Oct 20	Water	Lab 6 – BC Groundwater <u>Discussion</u> : Victoria Sewage
Oct 27	Endangered Species	Lab 7 – Species at Risk <u>Discussion</u> : Five BC Species
Nov 3	Fisheries & Oceans	Lab 8 – BC Aquaculture <u>Discussion</u> : Aquaculture Moratorium
Nov 10	Oil & Tar Sands	Lab 9 – BC Natural Gas Strategy <u>Discussion</u> : LNG in BC
Nov 17	Gas & LNG	<i>Product Pitches</i>
Nov 24	<i>Product Pitches</i>	<i>Product Pitches</i>
Dec 1	Review Class	Lab 10: Local Food

## 5. Basis of Student Assessment (Weighting)

*(This section should be directly linked to the Intended Learning Outcomes.)*

Lectures: There will be two hours of lecture per week, usually on Mondays. The whiteboard will be heavily utilized and digital images will augment the traditional lecture style.

Labs: There are ten labs in the course. Each lab contains exercises to familiarize students with environmental issues, government and non-profit web sites, and the tools of geographic analysis. Most lab exercises, due to their use of Internet information, will be taken home for completion. Labs will have assigned due dates and late submissions will not be accepted once marked labs have been handed back.

D2L: I use D2L, a learning support software, extensively in this course. It is a fairly user-friendly site that allows you to access lecture notes, electronic lab exercises, hand in your assignments digitally, track your mark, participate in discussions and be alerted to upcoming due dates or changes in assignments. I strongly encourage you to use this support site in this course.

Discussions: There will be six opportunities during the term to discuss interesting and controversial ideas in both small groups and in the class as a whole. Your participation in these discussions will contribute to your final mark and, since not everyone enjoys conversation or debate, you can opt to submit a written summary of the issue addressed from your perspective and include your understanding of the insights brought forward by your group.

Product Pitch: You will be asked to present a product pitch on an eco-friendly innovation of your choice. Your pitch will be broadly judged on the appropriateness of your product selection, the catchiness and thoroughness of your pitch, and the quality of the research you put in to your promotion.

Midterm Exam: The midterm exam will be held on **Wednesday, October 8<sup>th</sup>** and will be a selection of short-answer, multiple-choice, and short essay-type questions. Attendance is mandatory and illness must be declared before the exam begins and confirmed with a doctor's note.

Final Exam: There will be a final exam during the College exam week. This exam will focus on the material from the second half of the course. Attendance is mandatory and alternate arrangements can only be made for documented illness.

## 6. Grading System

*(No changes are to be made to this section unless the Approved Course Description has been forwarded through the Education Council of Camosun College for approval.)*

### Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6

73-76	B		5
70-72	B-		4
65-69	C+		3
60-64	C		2
50-59	D	Minimum level of achievement for which credit is granted; a course with a "D" grade cannot be used as a prerequisite.	1
0-49	F	Minimum level has not been achieved.	0

### Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy E-1.5 at [camosun.ca](http://camosun.ca) for information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	<i>In progress:</i> A temporary grade assigned for courses that, due to design may require a further enrollment in the same course. No more than two IP grades will be assigned for the same course. <i>(For these courses a final grade will be assigned to either the 3<sup>rd</sup> course attempt or at the point of course completion.)</i>
CW	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

## 7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course

### LEARNING SUPPORT AND SERVICES FOR STUDENTS

There are a variety of services available for students to assist them throughout their learning. This information is available in the College calendar, at Student Services, or the College web site at [camosun.ca](http://camosun.ca).

### STUDENT CONDUCT POLICY

There is a Student Conduct Policy **which includes plagiarism**. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, at Student Services, and the College web site in the Policy Section.

ADDITIONAL COMMENTS AS APPROPRIATE OR AS REQUIRED