GEOGRAPHY 103 - A01

UNIVERSITY OF VICTORIA Fall TERM 2024 Dr. Eva Kwoll

COURSE OUTLINE Our Natural Earth – Introduction to Physical Geography



Coastal bluffs in Helliwell Provincial Park, Hornby Island

We acknowledge and respect the ləkwəŋən peoples on whose traditional territory the university stands and the Songhees, Esquimalt and WSÁNEĆ peoples whose historical relationships with the land continue to this day.

COURSE DESCRIPTION

This course introduces the processes and patterns in our physical environment using an earth-systems approach. Course themes include global climates and climate change, hydrology and water resources, geomorphology and natural hazards, and biogeography.

This outline lists information for both the lecture (A01) and lab (B01-B08) portions. In order to receive a spot in a lab section, you must currently be enrolled in the lecture portion as well.

Much of the course material I present has been prepared by Dr. Shannon Fargey

Lecture: Mondays and Thursdays 10:00 – 11:20 am, Elliott Building 168

Office Hours: Tuesdays 10 -11 am
Office Location: DTB B123a
Contact: ekwollatuvic.ca

Lab Information: B01 Tuesday 12:30 pm - 2:20 pm

B02 Tuesday 4:30 pm - 06:20 9m B03 Wednesday 10:30 am - 12:20 pm B04 Wednesday 1:30 pm - 3:20 pm B05 Thursday 11:30 am -1:20 pm B06 Thursday 4:30 pm -6:20 pm B07 Friday 10:30 am -12:20 pm B08 Friday 12:30 pm -2:20 pm

COURSE COMMUNICATION

Brightspace learning management systems (LMS) will serve as the main avenue of communication in this course (<u>bright.uvic.ca</u>). This is where all important resources are uploaded, including course information, topic slides, important dates, announcements, lab materials, and TA information (email addresses and office hours). Please go here first and visit often. If you are having difficulty logging in or password problems, contact the Computer Help Desk Email: helpdesk@uvic.ca, Tel: 250-721-7687

LEARNING OUTCOMES

- 1. Understand Physical Geography elements using an earth-system approach
- 2. Build a strong knowledge foundation in Physical Geography elements on which you can rely for success in upper level and advanced topics in Geography or other disciplines
- 3. Better understand the intersection between geographic sciences and human activities, while also learning how geographic sciences are applied to address real world issues
- 4. Acquire a strong academic skills foundation, specifically research (to find the resources you need, to collect, analyze and interpret data and to present it effectively) and communication (in writing for different audiences, presenting and working collaboratively in teams)

REQUIRED TEXTS

Information provided on Brightspace.

EVALUATION

Laboratory Assignments x 6	40%
Quizzes x 4	10%
Midterm Exam (Oct 17, during class time)	15%
Laboratory Exam (during Exam period with Final Exam)	10%
Final Exam (during Exam period)	25%

GRADING SYSTEM

As per the Academic Calendar:

Grade	Grade point value	Grade scale	Description
A+ A A-	9 8 7	90-100% 85-89% 80-84%	Exceptional, outstanding and excellent performance. Normally achieved by a minority of students. These grades indicate a student who is self-initiating, exceeds expectation and has an insightful grasp of the subject matter.
B+ B B-	6 5 4	77-79% 73-76% 70-72%	Very good, good and solid performance. Normally achieved by the largest number of students. These grades indicate a good grasp of the subject matter or excellent grasp in one area balanced with satisfactory grasp in the other area.
C+ C	3 2	65-69% 60-64%	Satisfactory , or minimally satisfactory . These grades indicate a satisfactory performance and knowledge of the subject matter.
D	1	50-59%	Marginal Performance. A student receiving this grade demonstrated a superficial grasp of the subject matter.
F	0	0-49%	Unsatisfactory performance. Wrote final examination and completed course requirements; no supplemental.
N	0	0-49%	Did not write examination or complete course requirements by the end of term or session; no supplemental.

GEOGRAPHY DEPARTMENT INFO

- Geography Department website: uvic.ca/socialsciences/geography/
- Geography Department Chair: geogchair@uvic.ca
- Geography Undergraduate Advising: geogadvising@uvic.ca

COURSE POLICIES

Students are expected to attend all lectures and labs. A high level of student cooperation and participation, involving asking and answering questions is expected, particularly in the labs.

Students must complete all evaluation components to obtain credit. Failure to complete any evaluation component without permission from the instructor, will result in an 'N' grade, which equals a Grade Point Value of 0.

Late assignments will be penalized 20% per day (weekends count as one day). Exceptions will only be granted for documented medical or compassionate reasons. Please inform me (Eva) of your situation promptly and present written proof within five working days. Only the course instructor can grant exceptions.

Students will not be permitted to write make-up tests except for documented medical or compassionate reasons. Any make-up test or examination may not follow the same format as the in-class one. Please inform me (Eva) of your situation promptly and present written proof within five working days. *Only the course instructor can grant exceptions*. Conflicts with holidays or travel plans are not considered an acceptable reason to apply for a deferred exam or assignment extension.

Please attend only the laboratory section for which you are registered. If you must miss a lab for exceptional circumstances, please make arrangements with your TA and Instructor in advance to join another section. This however does not change the due date of your lab assignment.

Details regarding your labs and their marks are managed by the course TAs. Please discuss any issues or questions on labs with your TA first and then direct questions at the instructor if you would like further clarification.

Unless otherwise stated students are expected to complete assignments independently.

ACADEMIC INTEGRITY

It is every student's responsibility to be aware of the university's policies on academic integrity, including policies on cheating, plagiarism, unauthorized use of an editor, multiple submission, and aiding others to cheat.

Policy on Academic Integrity: web.uvic.ca/calendar/undergrad/info/regulations/academic-integrity.html

If you have any questions or doubts, talk to me, your course instructor. For more information, see uvic.ca/learningandteaching/cac/index.php.

ACCESSIBILITY

Students with diverse learning styles and needs are welcome in this course. In particular, if you have a documented disability or health consideration that may require accommodations, please feel free to approach me and/or the Centre for Accessible Learning (CAL) as soon as possible (uvic.ca/services/cal/). The CAL staff is available by appointment to assess specific needs, provide referrals, and arrange appropriate accommodations. The sooner you let us know your needs, the quicker we can assist you in achieving your learning goals in this course.

POSITIVITY AND SAFETY

The University of Victoria is committed to promoting, providing and protecting a positive and safe learning and working environment for all its members.

SEXUALIZED VIOLENCE RESOURCE OFFICE (SVRO)

If you have been directly or indirectly impacted by sexualized violence, reach out to the SVRO for information, advice, resolution options (restorative and disciplinary) as well as support options and referrals. The SVRO is both survivor-centred and trauma-informed in their approach.

eqhr01@uvic.ca Sedgewick C Wing www.uvic.ca/svp

EQUITY AND HUMAN RIGHTS (EQHR)

UVic Equity and Human Rights is a resource for students, staff and faculty who have experienced discrimination and harassment and are looking for informal and formal resolution options as well as advice, coaching and/or education. We are available for confidential consultations so that you can ask questions and learn your options.

eqhr01@uvic.ca Sedgewick C Wing www.uvic.ca/equity

RESOURCES FOR INTERNATIONAL STUDENTS

The University of Victoria offers a number of resources to support international students as they pursue their studies. UVic's International Centre for Students is the primary office supporting international students on campus at the university-wide level and provides various supportive program through the UVic Global Community Initiative, including a Mentorship Program and Conversation Partner Program. For academic advising-related questions, students in the Geography Department are also encouraged to meet with the Geography Undergraduate Advisor (geogadvising@uvic.ca) as well as an academic advisor in the Academic Advising Centre early in their studies to help map out a plan to declare a major and complete university program requirements. Other resources include the Centre for Academic Communication and the Math and Stats Assistance Centre. International students are also encouraged to contact the International Student Liaison in Geography (Prof. CindyAnn Rose-Redwood, cindyann@uvic.ca), who can assist in making connections with other international and domestic students in the Geography Department and share opportunities for getting involved in departmental activities more broadly.

COURSE EXPERIENCE SURVEY (CES)

I value your feedback on this course. Towards the end of term, as in all 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 help the department improve the overall program for students in the future. The survey is accessed online and can be done on your laptop, tablet, 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.

WEEKLY CALENDAR

Important Dates:

Sep 4: First term classes begin for all faculties

Sep 17: Last day for 100% reduction of tuition fees for standard first term and full year courses

Sep 20: Last day for adding courses that begin in the first term

Sep 30: University Closed (National Day for Truth and Reconciliation)

Oct 8: Last day for 50% reduction of tuition fees for standard courses

Oct 14: University Closed (Thanksgiving Day)

Oct 31: Last day for withdrawing from first term courses without penalty of failure

Nov 11: University Closed (Remembrance Day)

Nov 11-13: Reading Break for all Faculties

Dec 4: Last day of classes in first term for all faculties

Topic 1: Global Climate & Climatic Change

Topic 2: Global Water

Topic 3: The Lithosphere and Surface Processes

Topic 4: Biogeography

WEEK	DATE	Monday	Thursday
1	Sept 2-6	No class	Intro
2	Sept 9-13	Topic 1	Topic 1
3	Sept 16-20	Topic 1	Topic 1
4	Sept 23-27	Topic 1	Topic 2
5	Sept 30-Oct 4	No class	Topic 2
6	Oct 7-11	Topic 2	Topic 2
7	Oct 14-18	No class	Midterm
8	Oct 21-25	Topic 2	Topic 2
9	Oct 28-Nov 1	Topic 3	Topic 3
10	Nov 4-8	Topic 3	Topic 3
11	Nov 11-15	No class	Topic 4
12	Nov 18-22	Topic 4	Topic 4
13	Nov 25-29	Topic 4	Review

DISCLAIMER

The above schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances.

GEOG 103 Lab Schedule Fall 2024

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:00:00 AM					
8:30:00 AM					
9:00:00 AM					
9:30:00 AM					
10:00:00 AM				GEOG 103 Lecture 10-11:20	
10:30:00 AM	GEOG 103 Lecture 10-				
11:00:00 AM	11:20		B03 10:30 AM-12:20 PM		B07 10:30 AM-12:20 PM
11:30:00 AM			AIVI-12.20 PIVI		- 10:30 AIVI-12:20 PIVI
12:00:00 PM				B05 11:30 AM-1:20 PM	
12:30:00 AM					
1:00:00 PM		B01			B08
1:30:00 PM		12:30-2:20 PM			12:30-2:20 PM
2:00:00 PM			B04		
2:30:00 PM		1:30-3:20PM			
3:00:00 PM					
3:30:00 PM					
4:00:00 PM					
4:30:00 PM					
5:00:00 PM		B02		B06 4:30-6:20 PM	
5:30:00 PM		4:30-6:20 PM		4:30-6:20 PIVI	
6:00:00 PM					
6:30:00 PM					
7:00:00 PM					

Lab Format:

- 1. Attend your lab section for an introduction to our lab topic in person.
 - a. Please arrange ahead of time with your TA if you need to miss a lab section to:i) either attend a different lab section, or ii) meet your TA during their office hours.
- 2. Review your lab document and any posted lab video/notes on Brightspace (bright.uvic.ca).
- 3. Complete lab activities.
- 4. Attend your lab's work sessions and your TA's office hours with questions.
- 5. Submit your assignment via virtual dropbox on Brightspace before the posted due date/time.

Lab Schedule - Fall 2024 - The below schedule is subject to change with advance notice.

Week	Dates	Description
1	Sept 3-6	No Lab Meetings
2	Sept 9-13	Lab #1 – Personal Geographies*
3	Sept 16-20	Lab #2 – Climatology (bring laptops, in-class activity)
4	Sept 23-27	Lab #3 – Hydrology (bring laptop) - Lab #1 + 2 due before your lab time
5	Sept 30-Oct 4	No Lab Meetings – contact your TA or attend office hours with questions
6	Oct 7-11	Lab #4 - Stream systems - Lab #3 due before your lab time
7	Oct 14-18	Work Week – Open Labs (TA present) (<i>Thanksgiving Monday</i>)
8	Oct 21-25	Lab #5a - Coastal systems
9	Oct 28-Nov 1	Lab #5b - FIELD TRIP Coastal systems* - Lab #4 due before your lab time
10	Nov 4-8	Lab #6 – Glacial systems – Lab #5a/b due before lab time
11	Nov 11-15	No Labs (Reading Break)
12	Nov 18-22	Work Week - Open Labs (TA present)
13	Nov 25-29	No Labs – Lab #6 due Dec 2 before 11:59pm
14	Dec 2-4	No Labs

^{*}Denotes outdoor lab – dress for the weather

Mark Breakdown:

Total Lab Mark	40%**
Lab #6	8%
Lab #5	6%
Lab #4	8%
Lab #3	8%
Lab #2	5%
Lab #1	5%

^{**}lab topics are covered in final exam**

NOTE:

A note to remind you to take care of yourself. Do your best to maintain a healthy lifestyle this semester by eating well, exercising, getting enough sleep and taking some time to relax. This will help you achieve your goals and cope with stress. All of us benefit from support during times of struggle. You are not alone.

Counselling Services - Counselling Services can help you make the most of your university experience. They offer free professional, confidential, inclusive support to currently registered UVic students. uvic.ca/services/counselling/

Health Services - University Health Services (UHS) provides a full service primary health clinic for students, and coordinates healthy student and campus initiatives. uvic.ca/services/health/

Centre for Accessible Learning - The CAL staff are available by appointment to assess specific needs, provide referrals and arrange appropriate accommodations uvic.ca/services/cal/. The sooner you let us know your needs the quicker we can assist you in achieving your learning goals in this course.

Elders' Voices - The Office of Indigenous Academic and Community Engagement (IACE) has the privilege of assembling a group of Elders from local communities to guide students, staff, faculty and administration in Indigenous ways of knowing and being. uvic.ca/services/indigenous/students/programming/elders/index.php