Geography304 CoastalConservation Fall2017

"Themore clearly we can focus our attention on the wonders and realities of the universeabout us, the less taste we shall have for destruction" Reachel Carson

Instructor Dr. KyleePawluk(kpawluk@uvic.ca)

Office: DTBB204

Office hours: Tuesday13:30 м 15:30

Wednesday11:00 2:00, or by appointment.

Classtime Monday, Wednesday 16:30 \$\frac{1}{2} \cdot 50

Classroom Cornett A125

Website coursespaces.uvic.ca

My hopesfor you:

BC'scoastsare increasinglyunder pressure from multiple stressors. During this course we will examine some of the main issues facing the central and north coast of British Columbia (aka the Great Bear Rainforest/Sea) and expandinto the Salish Seawhere applicable for comparison. I hope to build on your understanding of the concepts that underlie the main issues facing these important ecosystems.

What you will gain by taking this course:

Almost half of the world's population lives on the coast and this percentage is increasing. The Great Bear Rainforest/Sechas faced only minimal industrial disturbance compared to other coastal areas anywhere in the world. The region's considerable capacity to provide economically valuable resources, however, is becoming increasingly recognized and exploited. In contrast, the Salish Sea (south coast) has faced significant human stressors for decades. Currently, it faces modern and more significant threats.

We will examine the most contemporary of conservation issues facing the coast under two broad categories: Energy Development and Exploitation of Biological Resources Examples include oil & gas development/transport and fisheries exploitation, respectively. These are the issues of our coastal backyard that are covered almost weekly in the popular press. One goal of the course is that you will become better equipped to navigate through their complexity.

More importantly, this coursewill also allow you to understand many of the concepts that underlie these issues; after all, many issues transcend BC and apply to conservation concerns elsewhere. For example, in

Learning Styles:

I like to mix it up in the classroomto involve different learning mechanisms and styles. These include listening, watching, reading, thinking critically about what you're reading, discussing concepts and issues, presenting, and writing.

Readings:

There is no textbook for this course. A reading will be assigned for each module. Reading sare available on Course Spaces.

CourseAssignments:

Assignment/Exam	Due Date/Time	‰f FinalGrade	
GroupPresentation	Multiple Dates(seegroup	15%	
	presentation description)		
Midterm Exam	Wednesday,October 18@ 16:30	25%	
Major PaperOutline	Wednesday,October 25 @ 16:30	5%	
Major Paper Wednesday,November 22@		30%	
FinalExam	ExamPeriod	25%	

Help! Life is happening!

Deadlinesare important to keep you on track and to be

UVicUndergraduate Grading Policy:

Grades	Description			
A+	Earnedby work which is technically superior, shows mastery of the subject matter, and			
Α	in the case of an A+ offers original insight and/or goes beyond course expectations.			
A æ	Normally achieved by a minority of students.			
B+	Earned by work that indicates a good comprehension of the course material, a good			
В	command of the skills needed to work with the course material, and the student's full			
Вæ	engagement with the course requirements and activities. A B+ represents a more			
	complex understanding and/or application of the course material. Normally achieved by			
	the largest number of students.			
C+	Earnedby work that indicates an adequate comprehension of the course material and			
C	the skillsneededto work with the coursematerial and that indicates the student has met			
	the basic requirements for completing assigned work and/or participating in class			
	activities.			
D	Earnedby work that indicates minimal command of the course materials and/or minimal			
	participation in classactivities that is worthy of coursecredit toward the degree.			
F	Earnedby work, which after the completion of course requirements, is inadequate and			
	unworthy of course credit towards the degree.			
N*	Did not write the examination or complete course requirements by the end of the term			
	or session;no supplemental.			

major

^{*} N grades:Studentswho have completed the <u>major paper, midterm exam, and final exam</u> will be considered to have completed the course and will be assigned a final grade. Failure to complete one or more of these elements will the through the state of the second of the