



GEOGRAPHY FINAL COURSE OUTLINE: WINTER 2009

GEOGRAPHY 403 H(2-2) Area III

Physical Oceanography and Climatic Variability

Instructor: John Yackel
Email: yackel@ucalgary.ca

Room: ES 408
Telephone: 220 4892

Official Course Description:

Oceanic circulation and atmosphere-ocean inter-actions as controls of climate. Focus on the role the marine cryosphere in radiation and energy exchange at regional, hemispheric and global scales. Climatic variability in historic time and during the instrument period.

Prerequisite:

Geography 305 or consent of the Department

Supplementary Fees: (*field trips etc*). N/A.

Text(s)/Readings:

Grading (Weighting):

Lab Assignment	20%	(2 @ 10% each)
Term Paper	20%	(February 13 th)
Debate	10%	(last 3 classes)
In-class Mid Term Test	20%	(March 10 th)
Registrar Scheduled Final Exam	30%	
Total	100%	

Grading System:

EITHER this type of grading system [numbers may be changed but you must include **all** the letter grades]

96-100	A+	77-80	B	59-61	C-
90-95	A	71-76	B-	55-58	D+
86-89	A-	65-70	C+	50-54	D
81-85	B+	62-64	C	0-49	F

OR The official grading scheme of the university will be used (Course Information Section in the University Calendar):

A+	4.00	Outstanding performance
A	4.00	Excellent-superior performance, showing comprehensive understanding of subject
A-	3.70	↑
B+	3.30	
B	3.00	Good - clearly above average performance

B-	2.70	↑ Satisfactory performance – basic understanding of the subject
C+	2.30	
C	2.00	
C-	1.70	
D+	1.30	
D	1.00	Minimal Pass-marginal performance
F	0	Fail - - poor performance

For additional detailed course information posted by the Instructor see Blackboard at:
<http://blackboard.ucalgary.ca/>

Plagiarism

Academic dishonesty is not an acceptable activity at the University of Calgary and students are **strongly advised** to read the Student Misconduct section in the University Calendar. Quite often, students are unaware of what constitutes academic dishonesty or plagiarism. The most common are 1) presenting another student's work as your own 2) presenting an author's work or ideas as your own without proper referencing and 3) using work completed for another course. This activity will not be tolerated in this course and students conducting themselves in this manner will be dealt with according to the procedures outlined in the calendar.

Disability Resource Centre Accommodations

It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.

Re: Posting of Grades and Picking-up of Assignments

- All assignments will be handles on Blackboard.
- Their own grades will be available to each student on Blackboard by password access. Grades will not be available at Geography's main office.

Contact Information for Student and Faculty Representation

- SU VP Academic Phone: 220-3911 and e-mail: suypaca@ucalgary.ca
- SU Faculty Rep. Phone: 220-3913 and e-mail: socialscirep@su.ucalgary.ca

Campus Safewalk

Campus Security, in partnership with the Students' Union, provides the Safewalk service, 24 hours a day, to any location on Campus including the LRT, parking lots, bus zones and University residences. Contact Campus Security at 220-5333 or use a help phone, and Safewalkers or a Campus Security officer will accompany you to your Campus destination.

