

**GEOGRAPHY 515
H(3-2) Area III**

Applied Hydrology

Instructor: Masaki Hayashi

Official Course Description:

Dam and reservoir water management, irrigation forms, stream routing and flood control, municipal water supply, well development and water conservation. Canadian water resources are emphasized.

Prerequisite:

Geography 415 or an equivalent course in Engineering by consent of the Department

Supplementary Fees: (*field trips etc*). This course has a mandatory supplementary fee attached of \$15.00.

Text(s)/Readings:

Dunne, T. and Leopold, L.B., 1978. Water in environmental planning.

Grading (Weighting):

Labs:	40%
Midterm:	30%
Take-home final:	30%

Grading System:

Letter grades will be assigned based on the weighted average of labs, midterm, and final.

A+	(94-100)
A	(90-94)
A	(86-90)
B+	(82-86)
B	(78-82)
B-	(74-78)
C+	(70-74)
C	(66-70)
C-	(62-66)
D+	(58-62)
D	(50-58)
F	(0-50)

There is no registrar-scheduled final exam for this course

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: suvpaca@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.