

GEOG 695.13 H**PROJECT MANAGEMENT IN GIS AND REMOTE SENSING**

Timetable	Lec #	4-8 July 2005	9-12 am 1-4 pm	Location	ES407	Catalogue #	1037
------------------	--------------	---------------------	-------------------	-----------------	-------	--------------------	-------------

Instructor:

Office: ES 422

Office hours: 4-5 pm

Phone: 242-2103

e-mail: eoservices@platinum.ca

CA/TA (if applicable):

Office:

Office hours:

Phone:

e-mail:

Course Content

This course is designed to provide MGIS students with the management skills required to plan, execute, control and complete geomatics projects within an industrial, research or governmental organizational environment. The course will cover the definitions and principles of project management, and tools and techniques required for project planning, scheduling, budgeting, controlling and reporting. Specific topics include management of project scope, time, cost, quality, human resources, communications, risk and procurement. Throughout the course, geomatics project examples from real-world, practical experience will be presented and discussed.

Blackboard If Blackboard is being used as a course tool: <http://blackboard.ucalgary.ca/>

Required Texts

A Guide to the Project Management Body of Knowledge, Project Management Institute Standards Committee, Upper Darby, PA, 2000.

Readings/Manual: will be distributed in class

Grading (Weighting)

Class exercises (3 @ 5% each)	15%
Team assignment/presentation	20%
Final project (due 22 July 2005)	60%
Participation	5%

There is no final examination for this course.

Prerequisite: basic knowledge of GIS and remote sensing

Supplementary Fees: N/A

Grading System

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

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.

Re: Posting of Grades and Picking-up of Assignments

- Assignments will be handed back only in class or by the Professor at pre-arranged time(s).
- To receive your marked assignment back via mail, please include an appropriately sized self-addressed, stamped envelope with your assignment when handing in to the professor.
- Posting of grades will be at the discretion of each Professor and, if posted, they will be scrambled. 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.