



GEOGRAPHY FINAL COURSE OUTLINE: WINTER 2015

GEOGRAPHY 231 H(3-3)

Introduction to Geospatial Methods

Section	Days	Time	Location
LEC01	MoWeFr	10:00am - 10:50am	ES 443
LAB01	Tu	11:00am - 1:50pm	ES 307
LAB02	Tu	2:00pm - 4:50pm	ES 307
LAB03	Th	2:00pm - 4:50pm	ES 307

Instructor: Greg McDermid	Office: ES 320	Hours: By Appointment
Tel: 220 4780	Email: mcdermid@ucalgary.ca	
Teaching Assistant: Kyle Plotsky	Email: Contact through D2L	
Teaching Assistant: Prasamsa Thapa	Email: Contact through D2L	

Please note: The emergency evacuation assembly point for all classes taught in Earth Sciences is ICT Food Court.

Official Course Description:

An introduction to cartography, coordinate systems, remote sensing, geographic information systems and descriptive statistics.

Prerequisite:

Geography 205 or admission to the Major or Minor in Geography, Earth Science, Environmental Science, Urban Studies, Latin American Studies, Transportation Studies or Urban Studies: and Pure Mathematics 30 or Mathematics II (offered by Continuing education).

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

Text(s)/Readings:

1. Introduction to Geospatial Methods. Wiley Custom compilation for Geog 231 (ISBN 9781119073871). Available at bookstore.
2. Northey et al., 2012. Making Sense in Geography and Environmental Sciences: A Student's Guide to Research and Writing, Fifth Edition. Oxford University Press.
3. Other documents as posted to D2L by instructor

Grading (Weighting):

- | | |
|---------------------------------------------|-----|
| 1. Laboratory Assignments (6 Assignments) | 40% |
| 2. In-Class Assignments/Class Participation | 5% |
| 3. In-Class Tests (2 tests, 15% each) | 30% |
| 4. Registrar-Scheduled Final Exam | 25% |

The final exam will be scheduled by the Registrar.

Note: It is not necessary to pass each course component in order to pass the course.

The only acceptable reasons for missing an examination or assignment in this class, as listed in the Deferral of final Examinations section of the University of Calgary Calendar are illness, domestic affliction or religious conviction. If you miss an assignment or examination and you provide me with the appropriate documentation, you will have one opportunity to make arrangements for the missed work. Without appropriate documentation, you will receive a zero for that portion of your grade.

Grading System:

94-100	A+	76-80.9	B	59-61.9	C-
90-93.9	A	70-75.9	B-	55-58.9	D+
86-89.9	A-	65-69.9	C+	50-54.9	D
81-85.9	B+	62-64.9	C	0-49.9	F

For additional detailed course information posted by the Instructor Desire2Learn at <https://d2l.ucalgary.ca/d2l/home>

USRI

At the University of Calgary, feedback provided by students through the Universal Student Ratings of Instruction (USRI) survey provides valuable information to help with evaluating instruction, enhancing learning and teaching, and selecting courses (www.ucalgary.ca/usri). Your responses make a difference - please participate in USRI Surveys.

Writing across the Curriculum

Writing skills are not exclusive to English courses and, in fact, should cross all disciplines. The University supports the belief that throughout their University careers, students should be taught how to write well so that when they graduate their writing abilities will be far above the minimal standards required at entrance. Consistent with this belief, students are expected to do a substantial amount of writing in their University courses and, where appropriate, members of faculty can and should use writing and the grading thereof as a factor in the evaluation of student work. The services provided by the Writing Support Services can be utilized by all undergraduate and graduate students who feel they require further assistance.

Principles of Conduct

The University of Calgary Calendar includes a statement on the Principles of conduct expected of all members of the University community (including students, faculty, administrators, any category of staff, practicum supervisors and volunteers) whether on or off the University's property. This statement applies in all situations where the members of the University community are acting in their University capacities. All Members of the University Community have a responsibility to familiarize themselves with this statement which is available at: <http://www.ucalgary.ca/pubs/calendar/current/j-2.html>

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.

<http://www.ucalgary.ca/honesty/plagiarism>

Student Accessibility Services Accommodations

If you are a student with a documented disability who may require academic accommodation and have not registered with Student Accessibility Services, please contact their office at 220-8237. Students who have not registered with Student Accessibility Services 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.

Freedom of Information and Protection of Privacy

FOIP: The Freedom of Information and Protection of Privacy (FOIP) legislation disallows the practice of having students retrieve assignments from a public place, e.g., outside instructor's office, the department office, etc. Term assignments will be returned to students individually, during class or during the instructor's office hours; if students are unable to pick up their assignments from the instructor, they provide the instructor with a stamped, self-addressed envelope to be used for the return of the assignment.

Re: Posting of Grades and Picking-up of Assignments

- All assignments will be handled through D2L or personally.
- Their own grades will be available to each student on D2L 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: arts1@ucalgary.ca

The students ombudsman office information can be found at:

<http://www.su.ucalgary.ca/page/affordability-accessibility/su-structure/contact-info>

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.

Faculty of Arts Program Advising and Student Information Resources

- Have a question, but not sure where to start? The new Faculty of Arts Students Centre is your information resource for everything in Arts! Drop in at SS 102, call us at 403-220-3580 or email us at ascarts@ucalgary.ca you can also visit the Faculty of Arts website at <http://arts.ucalgary.ca/undergraduate> which has detailed information on common academic concerns.
- For registration (add/drop/swap), paying fees and assistance with your Student Centre, contact Enrolment Services at (403) 210 7625 or visit them at the MacKimmie Library Block.

arts1@su.ucalgary.ca,

arts2@su.ucalgary.ca,

arts3@su.ucalgary.ca,

arts4@su.ucalgary.ca

