



## GEOGRAPHY FINAL COURSE OUTLINE: FALL 2011

### GEOGRAPHY 231 H(3-3)

#### Introduction to Geospatial Methods

| Section | Days   | Time          | Location |
|---------|--------|---------------|----------|
| LEC01   | MoWeFr | 10:00 - 10:50 | ES 443   |
| LAB01   | Mo     | 13:00 - 15:45 | ES 307   |
| LAB02   | Tu     | 11:00 - 13:45 | ES 307   |

|                                   |   |
|-----------------------------------|---|
| Instructor: Dr. Shelley Alexander | Office: ES 460  |
| Telephone: 220 - 5597             | Email: <a href="mailto:smalexan@ucalgary.ca">smalexan@ucalgary.ca</a> |

Please note: The emergency evacuation assembly point for all classes taught in Earth Sciences is the 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 or Transportation Studies.

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

#### Text(s)/Readings:

1. Introduction to Geospatial Methods. Wiley Custom compilation for Geog 231. Available at bookstore.
2. Other documents as posted to Blackboard by instructor

#### Grading (Weighting):

|                           |     |
|---------------------------|-----|
| 1. Laboratory Assignments | 49% |
| Lab 1: 5%                 |     |
| Lab 2: 5%                 |     |
| Lab 3: 6%                 |     |
| Lab 4: 7%                 |     |
| Lab 5: 8%                 |     |
| Lab 6: 9%                 |     |
| Lab 7: 9%                 |     |
| 2. Midterm Exam (x2)      | 20% |
| 3. Final Exam             | 31% |

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 and 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 thee missed work. Without appropriate documentation, you will receive a zero for that portion of your grade.

### **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  |

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

### **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 Centre in the Effective Writing Office 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>

### **Disability Resource Centre 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.

### **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 Blackboard or personally.
- 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](mailto:suvpaca@ucalgary.ca)
- SU Faculty Rep. Phone: 220-3913 and e-mail: [arts1@ucalgary.ca](mailto: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.