



# UNIVERSITY OF CALGARY

## DEPARTMENT OF GEOSCIENCE COURSE OUTLINE

### 1. **Course:** GOPH 549, Field School

#### Lecture Sections:

B01: August 18 2014 – August 23 2014 Location: Castle Mountain and Environs

B02: August 24 2014 – August 29 2014 Location: Castle Mountain and Environs

T01: September 08 2014 – September 30 2014 – Mondays 17:00 – 19:50 MS 211

Dr. K. Innanen, Office: ES 212, Ph. 403-210-6837, [k.innanen@ucalgary.ca](mailto:k.innanen@ucalgary.ca), Office Hours: by appointment

Dr. A. Pidlisecky, Office: ES 130, Ph. 403-220-6679, [adampid@ucalgary.ca](mailto:adampid@ucalgary.ca), Office Hours: by appointment

Course website or Desire 2 Learn (D2L) course name: GOPH 549 T01 – (Fall 2014) – Field School

Geoscience Department ES 118, 403-220-5841, [geoscience.ucalgary.ca](mailto:geoscience.ucalgary.ca), [geosci@ucalgary.ca](mailto:geosci@ucalgary.ca)

### 2. **Prerequisites:** Geophysics 355, 453 and 457. See also Geology Course Descriptions of the University Calendar.

**Notes:** This course occurs in rugged field conditions and varying weather, for which participants must be prepared and equipped. Students will be required to cover food and accommodation costs, and a supplemental fee will be assessed to cover the costs of equipment and other resources.

### 3. **Grading:** The University policy on grading and related matters is described sections F.1 and F.2 of the online University Calendar. In determining the overall grade in the course the following weights will be used:

Field performance & participation	40%
Field assignments	15%
Final presentation & oral exam	30% (Tuesday Sep 30 in tutorial)
Tutorial attendance & participation	10%
Team evaluations	5%

You must receive a passing grade in each of these components to pass the course. Assignment of letter grades:

Grade %	Letter
95-100	A+
90-94	A
85-89	A-
80-84	B+
75-79	B
70-74	B-
65-69	C+
60-64	C
50-59	D
< 50	F

### 4. **Missed Components of Term Work:** The regulations of the Faculty of Science pertaining to this matter are found in the Faculty of Science area of the Calendar in Section 3.6. It is the student's responsibility to familiarize himself/herself with these regulations. See also Section E.6 of the University Calendar

### 5. **Scheduled out-of-class activities:** Dates and times of approved class activities held outside of class hours.

**REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-ACTIVITY.** If you have a clash with this out-of-class-time-activity, please inform your instructor as soon as possible so that alternative arrangements may be made for you.

### 6. **Course Materials:** *"Applied Geophysics", 2<sup>nd</sup> Edition, by Telford, Geldart and Sheriff, Cambridge* *Lecture notes from GOPH 355 may be helpful.*

7. **Approved Mandatory and Optional Course Supplemental Fees:** A list and description of approved optional and mandatory course fees. \$125
8. **Writing across the curriculum statement:** In this course, the quality of the student's writing in laboratory reports will be a factor in the evaluation of those reports. See also Section E.2 of the University Calendar.

**9. OTHER IMPORTANT INFORMATION FOR STUDENTS:**

- (a) **Academic Misconduct:** (cheating, plagiarism, or any other form) is a very serious offence that will be dealt with rigorously in all cases. A single offence may lead to disciplinary probation or suspension or expulsion. The Faculty of Science follows a zero tolerance policy regarding dishonesty. Please read the sections of the University Calendar under Section K. Student Misconduct to inform yourself of definitions, processes and penalties. Safe and professional behaviour is expected at all times in the field component of this course. Failure to conduct oneself in a safe and professional manner will lead to immediate removal from the field, and will immediately result in a failing grade in the relevant course evaluation.
- (b) **Assembly Points:** In case of emergency during class time, be sure to FAMILIARIZE YOURSELF with the information on assembly points.
- (c) **Academic Accommodation Policy:** Students with documentable disabilities are referred to the following links: Calendar entry on students with disabilities and Student Accessibility Services.
- (d) **Safewalk:** Campus Security will escort individuals day or night (<http://www.ucalgary.ca/security/safewalk/>). Call 220-5333 for assistance. Use any campus phone, emergency phone or the yellow phones located at most parking lot pay booths.
- (e) **Freedom of Information and Privacy:** This course is conducted in accordance with the Freedom of Information and Protection of Privacy Act (FOIPP). As one consequence, students should identify themselves on all written work by placing their name on the front page and their ID number on each subsequent page. For more information see also <http://www.ucalgary.ca/secretariat/privacy>.
- (f) **Student Union Information:** VP Academic Phone: 220-3911 Email: [suvpaca@ucalgary.ca](mailto:suvpaca@ucalgary.ca).  
SU Faculty Rep. Phone: 220-3913 Email: [sciencerep@su.ucalgary.ca](mailto:sciencerep@su.ucalgary.ca); Student Ombudsman
- (g) **Internet and Electronic Device Information:** You can assume that in all classes that you attend, your cell phone should be turned off unless instructed otherwise. Also, communication with other individuals, via laptop computers, Blackberries or other devices connectable to the Internet is not allowed in class time unless specifically permitted by the instructor. During field exercises, there will be no use of smart phones or regular cell phones for calls or texting. The use of these devices presents safety hazards and may also interfere with instruments. Infractions will result in a grade penalty. You are free to use these devices during the evenings, however, cell phone coverage is not available at the camp but Wifi is available. If you violate this policy you may be asked to leave the classroom or fieldschool. Repeated abuse may result in a charge of misconduct.
- (h) 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](http://www.ucalgary.ca/usri)). Your responses make a difference - please participate in USRI Surveys.

Department Approval: ORIGINAL SIGNED

Date: August 25 2014

Associate Dean's Approval for  
out of regular class-time activity and  
alternate final examination arrangements: ORIGINAL SIGNED

Date: August 25 2014