UNIVERSITY OF CALGARY DEPARTMENT OF GEOSCIENCE COURSE OUTLINE

1. Course: GEOLOGY 593.06 – PROFESSIONAL PRACTICE FOR GEOSCIENTISTS

Lecture Section: Course begins Ja	L01 B01 anuary 2 and ends January 7, 2014	MRFS T (Block Week)	09:00 - 17:00 09:00 - 17:00	ES 054 ES 054
WINTER 2014		< , , , , , , , , , , , , , , , , , , ,		
Instructor(s):	Dr. L.R. Lines	ES 570B	220-2796	lrlines@ucalgary.ca
Desire 2 Learn: GLGY 593.06 L01 – (WINTER 2014) – PROF PRACTICE FOR GEOSCIENTISTS.				
Geoscience Departm	ent ES 118; (403) 220-5841; geoso	cience.ucalgary	.ca	
PREREQUISITE(S): Geology 449 or Geophysics 449, and Geology 461 or Geophysics 457				
ANTIREQUISITE(S): Credit for both Geology 593 and 693 will not be allowed.				

See section 3.5.C in the Faculty of Science section of the online Calendar (<u>http://www.ucalgary.ca/pubs/calendar/current/sc-3-5.html</u>)

3. GRADING: The University policy on grading and related matters is described in "Academic Regulations, sections F.1 and F.2" of the online University Calendar (<u>http://www.ucalgary.ca/pubs/calendar/current/f-1.html</u> and <u>http://www.ucalgary.ca/pubs/calendar/current/f-2.html</u>) In determining the overall grade in the course the following weights will be used:

Class Participation	10%
Lab & Class Exercises	40%
Project (Group)	50%

"Each piece of work (assignment, laboratory report, midterm test or final examination) submitted by the student will be assigned a percentage score. The student's average percentage score for the various components listed above will be combined with the indicated weights to produce an overall percentage for the course, which will be used to determine the course letter grade.

- 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: <u>http://www.ucalgary.ca/pubs/calendar/current/sc-3-6.html</u>. It is the student's responsibility to familiarize himself/herself with these regulations. See also <u>http://www.ucalgary.ca/pubs/calendar/current/e-3.html</u>.
- 5. Dates and times of class exercises held outside of class hours N/A

2.

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. EXAMINATION POLICY: Students should also read the Calendar, Section G, on Examinations: <u>http://www.ucalgary.ca/pubs/calendar/current/g.html</u>.
- 7. "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 <u>http://www.ucalgary.ca/pubs/calendar/current/e-2.html</u>."

8. 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 K. Student Misconduct (<u>http://www.ucalgary.ca/pubs/calendar/current/k.html</u>) to inform yourself of definitions, processes and penalties
- (b) ASSEMBLY POINTS in case of emergency during class time. Be sure to FAMILIARIZE YOURSELF with the information at <u>http://www.ucalgary.ca/emergencyplan/assemblypoints</u>.
- (c) ACADEMIC ACCOMMODATION POLICY. Students with documentable disabilities are referred to the following links: Calendar entry on students with disabilities: <u>http://www.ucalgary.ca/pubs/calendar/current/b-1.html</u> Student Accessibility Services: <u>www.ucalgary.ca/access</u>
- (d) SAFEWALK: Campus Security will escort individuals day or night <u>http://www.ucalgary.ca/security/safewalk/</u>). 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 <u>http://www.ucalgary.ca/secretariat/privacy</u>.
- (f) STUDENT UNION INFORMATION: VP Academic Phone: 220-3911 Email: <u>suvpaca@ucagary.ca</u>. SU Faculty Rep. Phone: 220-3913 Email: <u>sciencerep@su.ucalgary.ca</u> Website <u>http://www.su.ucalgary.ca/home/contact.html</u>. Student Ombudsman: <u>www.ucalgary.ca/provost/students/ombuds</u>; <u>ombuds@ucalgary.ca</u> 220-6420
- (g) INTERNET and ELECTRONIC COMMUNICATION DEVICE Information. You can assume that in all classes that you attend, your cell phone should be turned off. 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. If you violate this policy you may be asked to leave the classroom. Repeated abuse may result in a charge of misconduct.

UNIVERSITY OF CALGARY DEPARTMENT OF GEOSCIENCE COURSE OUTLINE

GEOLOGY 593.06 PROFESSIONAL PRACTICE FOR GEOSCIENTISTS

TERM:	Winter 2014			
PREREQUISITE(S):	Geology 449 or	Geophysics 449, and Geology 46	51 or Geophysics 457	
ANTIREQUISITE(S):	Credit for both C	Geology 593 and 693 will not be	allowed.	
LECTURER(S):	Dr. L.R. Lines	ES 570B	220-2796	lrlines@ucalgary.ca
LECTURE :	L01	MRFS 09:00 - 17:00	ES 054	
LAB(S):	B01	T 09:00 - 17:00	ES 054	
MARK DISTRIBUTION	: A.	Composition of Final Grade		
		Lab Assignments Assignment 1 Assignment 2	10% 30%	
		Participation Project Presentation (Group) Students who are absent from t	10% 50%	

Students who are absent from the final project presentation because of illness or other unforeseen circumstances may be granted an excused absence by the Course Coordinator (midterm exam) or Lab Coordinator (final laboratory exam) upon presentation of adequate documentation (a completed Physician/Counsellor Report form <<u>http://www.ucalgary.ca/registrar/PDFs/physcoun.pdf></u> for illness; equivalent documentation for other circumstances). There will be no "make-up" presentation for excused absences.

Similarly, students who are unable to submit laboratory reports or assignments on time because of similar circumstances will be required to submit the same type of documentation to the Lab Coordinator in order to be considered for a time extension.

B. <u>Final Exam</u>

There will not be a final examination scheduled by the Registrar's Office.

C. Grading Scheme

A .	00 1000/
A+	98 – 100%
А	90- 97%
A-	85 - 89%
B+	80 - 84%
В	74 – 79%
B-	70 - 73%
C+	66 – 69%
С	61 - 65%
C-	56-60%
C- D+	56 - 60% 53 - 55%
C	20 00/0
D+	53 - 55%

TENTATIVE LECTURE SCHEDULE

- January 2 Course Introduction Larry Lines Professionalism, Ethics and the Geoscientist – Tom Sneddon
- January 3 Professionalism, Ethics and the Geoscientist Tom Sneddon
- January 4 Homework: "Piper Alpha"
- January 6 Contract Law and Law of Tort Jim Lozon

January 7 Oral Presentations