

UNIVERSITY OF CALGARY  
DEPARTMENT OF GEOSCIENCE  
COURSE OUTLINE

1. **Course:** GLGY 201; Principles of Geoscience

Lecture-Lab Sections:

Lecture/ Lab #	Time	Day	Location	Lab #	Time	Day	Location
Lec01	09:00	MWF	CHC119	B12	14:00	W	EEEL 123
Lec02	11:00	MWF	ST 148	B13	08:00	R	EEEL 119
B01	08:00	T	EEEL 119	B14	08:00	R	EEEL 123
B02	08:00	T	EEEL 123	B15	11:00	R	EEEL 119
B03	11:00	T	EEEL 119	B16	11:00	R	EEEL 123
B04	11:00	T	EEEL 123	B17	14:00	R	EEEL 119
B05	14:00	T	EEEL 119	B18	14:00	R	EEEL 123
B06	14:00	T	EEEL 123	B19	17:00	R	EEEL 119
B07	08:00	W	EEEL 119	B20	17:00	R	EEEL 123
B08	08:00	W	EEEL 123	B21	17:00	W	EEEL 119
B09	11:00	W	EEEL 119	B22	17:00	W	EEEL 123
B10	11:00	W	EEEL 123	B23	17:00	T	EEEL 119
B11	14:00	W	EEEL 119	B24	17:00	T	EEEL 123

2. **Instructor information:** (as in Calendar entry for course – use the URL as well)

Lecture Instructors		Office Hours*
Name:	Rajeev Nair	Wed 4:00–5:00pm Thurs 4:00–5:00pm or by appointment
Office Location:	ES152	
Phone:	220-4823	
email:	<a href="mailto:rnair@ucalgary.ca">rnair@ucalgary.ca</a>	
Name:	Glen Dolphin	Mon 4:00-5:00pm Thurs 4:00-5:00pm or by appointment
Office Location:	ES 134	
Phone:	220-6025	
email:	<a href="mailto:gdolphin@ucalgary.ca">gdolphin@ucalgary.ca</a>	
Name:	Dave Eaton	Wed 4:30-5:00 pm Thurs 4:30-5:00 pm
Office Location:	ES 214	
Phone:	220-4233	
email:	<a href="mailto:eatond@ucalgary.ca">eatond@ucalgary.ca</a>	
<b>Lab Coordinator</b>		
Name:	Rajeev Nair	As above
Office Location:	ES 152	
email:	<a href="mailto:rnair@ucalgary.ca">rnair@ucalgary.ca</a>	

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:

<b>Tests and Assignments</b>	<b>Weight</b>	<b>Dates</b>
Weekly Lab Assignments	25%	See the schedule posted on Blackboard
Lab Quizzes (3)	15%	See Lecture / Lab schedule posted on Blackboard
Lecture Midterm Exam	15%	<b>Friday October 18 – Out-of-class (6-7:30am); room TBA</b>
Lab Final Exam	20%	Last week of classes (during scheduled lab periods)
Lecture Final Exam	25%	SCHEDULED BY THE REGISTRAR

-Students must achieve a minimum of 50% aggregate in the lab components and lecture components of the course to obtain a passing grade.

Individual elements of the course (ie labs, exams) will be assigned a percentage score. Final percentage grades for the overall course will be calculated based on the grade weighting scheme indicated above and will be converted to letter grade as follows:

<b>Letter Grade</b>	<b>Percent</b>	<b>Letter Grade</b>	<b>Percent</b>
A+	95-100	C+	65-69
A	90-94	C	60-64
A-	85-89	C-	56-59
B+	80-84	D+	53-55
B	75-79	D	50-52
B-	70-74	F	0-49

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:**

There will be a 1½ -hour lecture midterm exam held outside of the scheduled class time. This will occur on **Monday October 21 from 5.30-7:30 pm, room(s) to be announced\***. (Note exam is 1.5 hours, a 2 hour slot has been booked to factor in time for seating all the students)

**REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-ACTIVITY.** If you have a schedule conflict 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:**  
**Recommended Text:**

Earth: Portrait of a Planet by Stephen Marshak (4<sup>th</sup> Ed); the 3<sup>rd</sup> Edition does not have all of the new features but it will allow you to follow the course topics well enough. The new edition of the book is available at the University of Calgary Bookstore, any web-based book sellers. At (<http://books.wwnorton.com/books/Earth/>), the W.W. Norton & Company Inc. website it is available as loose leaf 3-hole punched package and as an ebook\* (these options are less expensive than the standard textbook price).

\* **NOTE:** ebook uses Flash and cannot be viewed on the iPad, iPod Touch or iPhone and some android devices.

**Other Resource Materials:**

Lab Handouts and corresponding assignments are posted in advance on Blackboard.

Lab Audio Introductions are posted weekly on Blackboard, by Lab.

Lecture notes are posted in advance on Blackboard.

Selected online web resources will be posted on Blackboard.

7. **Examination Policy:** Closed Book. Calculators allowed. Students should also read the Calendar, [Section G](#), on Examinations.
8. **Approved Mandatory and Optional Course Supplemental Fees:** Students will need purchase a mineral/rock identification tool kit on the first week of class. This can be purchased from their respective lab rooms during the first week of class for a price of \$10 (cash only)
9. **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.
10. **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
  - (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. If you violate this policy you may be asked to leave the classroom. Repeated abuse may result in a charge of misconduct.

The following signature lines should be added to the course outline as appropriate

# Original Signed