

UNIVERSITY OF CALGARY
 FACULTY OF SCIENCE
 DEPARTMENT OF GEOLOGY AND GEOPHYSICS
 COURSE INFORMATION SHEET
 WINTER 2007

1. Course: GEOPHYSICS 355
 Title: Exploration Geophysics

Lecture/Time/Session:

L01	14:00	M W F	ES 162
B01	08:00	T	ES 263
B02	11:00	T	ES 263
B03	14:00	T	ES 263
B04	17:00	T	ES 263
B05	08:00	R	ES 263
B06	11:00	R	ES 263

Instructors: Dr. J.-M. Maillol
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 Phone: 220-8393
 Email: maillol@ucalgary.ca

2. Prerequisite(s): Geology 201 and 203; Mathematics 251 or 249 or Applied Mathematics 217; Physics 211 or 221
 Note: The Faculty of Science policy on pre- and co-requisite checking is outlined on page 197, columns 2 & 3, Prerequisites of the 2006-2007 Calendar. The last day to withdraw and get a refund of fees is January 19, 2007.
3. The University policy on grading and related matters is described on p. 43-46 of the 2006-2007 Calendar. In determining the final grade in the course the following weights will be used. Please note that passing grades for both the examination and laboratory components of the course must be obtained to pass the course overall.
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| Midterm Examination (50 minutes) | 20% |
| Laboratory Exercises: | |
| 8 Lab Exercises @ 2% each | 16% |
| 2 Lab Exercises with full write-ups @ 12% each | 24% |
| Final Examination (2-hour) | 40% |
4. Any student who is absent from a test or fails to complete a laboratory assignment or similar set piece of work for legitimate reasons (illness, religious conviction or domestic affliction) must discuss an alternative course of action with the instructor. The regulations covering such circumstances are outlined on p. 42-46 of the University Calendar.
5. 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 the heading "Student Misconduct" (pages 53-57 for 2006-2007).
6. Dates and times of class exercises held outside of class hours: None
7. There will be a final exam in this course scheduled by the Registrar.