

UNIVERSITY OF CALGARY FACULTY OF SCIENCE DEPARTMENT OF GEOSCIENCE COURSE OUTLINE

1. Course: GLGY 305, Introduction to Dinosaurs -- Winter 2018

Lecture 01: (MF, 12:00-12:50 in ENC70)

Instructor Name	Email	Phone	Office	Hours
Ann Quinney	aequinne@ucalgary.ca	403-220-6809	ES 514	By appointment
Darla Zelenitsky	dkzeleni@ucalgary.ca	403-210-6082	ES 250	By Appointment

Course Site:

D2L: GLGY 305 L01-(Winter 2018)-Introduction to Dinosaurs

Department of Geoscience: ES 118, 403 220-5841, geoscience@ucalgary.ca

Students must use their U of C account for all course correspondence.

2. Prerequisites:

See section 3.5.C in the Faculty of Science section of the online Calendar.

Not open for credit to Honours, Majors or Minors in Geology, Applied and Environmental Geology, Environmental Science (Geology Concentration) or Natural Sciences (Geoscience Concentration).

3. Grading:

The University policy on grading and related matters is described in $\underline{F.1}$ and $\underline{F.2}$ of the online University Calendar. In determining the overall grade in the course the following weights will be used:

Component(s)	Weighting %		
Tutorials	15%		
Exam 1	25%		
Exam 2	25%		
Exam 3	25%		
Exam 4	10%		

Each of the above components will be given a letter grade using the official university grading system. The final grade will be calculated using the grade point equivalents weighted by the percentages given above and then converted to a final letter grade using the official university grade point equivalents.

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 <u>Section 3.6</u>. It is the student's responsibility to familiarize himself/herself with these regulations. See also <u>Section E.3</u> of the University Calendar

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5. Scheduled out-of-class activities:

There are no out-of-class activities scheduled for this course.

REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-

ACTIVITY. If you have a conflict with the out-of-class-time-activity, please contact your course coordinator/instructor no later than **14 days prior** to the date of the out-of-class activity so that alternative arrangements may be made.

n/a

6. Course Materials:

Strongly Recommended: Dinosaurs: A Concise Natural History by Fastovsky and Weishampel (second or third edition), Cambridge University Press

7. Examination Policy:

Examination Policy: No electronic or written aids (e.g. cell phones, tablets, computers, PDAs, notes, textbooks) will be allowed during writing of any exams. Non-programmable calculators will be permitted to answer quantitative questions on exams, if applicable, and permission to do this will be clearly indicated on the examination paper. Students should also read the Calendar, Section G, on Examinations.

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8. Approved Mandatory and Optional Course Supplemental Fees:

There are no mandatory or optional course supplemental fees for this course

9. Writing across the Curriculum Statement:

For all components of the course, in any written work, the quality of the student's writing (language, spelling, grammar, presentation etc.) can be a factor in the evaluation of those reports. See also Section $\underline{\text{E.2}}$ of the University Calendar.

10. Human studies statement:

Students will not participate as subjects or researchers in human studies.

11. Reappraisal of Grades:

A student wishing a reappraisal, should first attempt to review the graded work with the Course coordinator/instructor or department offering the course. Students with sufficient academic grounds may request a reappraisal. Non-academic grounds are not relevant for grade reappraisals. Students should be aware that the grade being reappraised may be raised, lowered or remain the same. See Section 1.3 of the University Calendar.

- 1. **Term Work:** The student should present their rationale as effectively and as fully as possible to the Course coordinator/instructor within **15 days** of either being notified about the mark, or of the item's return to the class. If the student is not satisfied with the outcome, the student shall immediately submit the Reappraisal of Graded Term work form to the department in which the course is offered. The department will arrange for a re-assessment of the work if, and only if, the student has sufficient academic grounds. See sections <u>I.1</u> and <u>I.2</u> of the University Calendar
- 2. **Final Exam:**The student shall submit the request to Enrolment Services. See <u>Section I.3</u> of the University Calendar.

12. OTHER IMPORTANT INFORMATION FOR STUDENTS:

- a. **Misconduct:** 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 <u>Section K</u>. Student Misconduct to inform yourself of definitions, processes and penalties. Examples of academic misconduct may include: submitting or presenting work as if it were the student's own work when it is not; submitting or presenting work in one course which has also been submitted in another course without the instructor's permission; collaborating in whole or in part without prior agreement of the instructor; borrowing experimental values from others without the instructor's approval; falsification/ fabrication of experimental values in a report. **These are only examples**.
- 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 needing an accommodation because of a disability or medical condition should contact Student Accessibility Services in accordance with the procedure for accommodations for students with disabilities available at procedure-for-accomodations-for-students-with-disabilities_0.pdf.

Students needing an accommodation in relation to their coursework or to fulfill requirements for a graduate degree, based on a protected ground other than disability, should communicate this need, preferably in

writing, to the Sr. Instructor of the Department of Geoscience, Dr. Rudi Meyer by email rmeyer@ucalgary.ca or phone 403-210-7848. Religious accommodation requests relating to class, test or exam scheduling or absences must be submitted no later t h a n **14 days** prior to the date in question: http://www.ucalgary.ca/pubs/calendar/current/e-4.html

- d. **Safewalk:** Campus Security will escort individuals day or night (www.ucalgary.ca/security/safewalk/). Call 403-220-5333 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). 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 www.ucalgary.ca/legalservices/foip.
- f. **Student Union Information:** <u>VP Academic</u>, Phone: <u>403-220-3911</u> Email: <u>suvpaca@ucalgary.ca</u>. SU Faculty Rep., Phone: <u>403-220-3913</u> Email: <u>sciencerep@su.ucalgary.ca</u>. Student Ombudsman, Email: <u>suvpaca@ucalgary.ca</u>.
- g. **Internet and Electronic Device Information:** Unless instructed otherwise, cell phones should be turned off during class. All communication with other individuals via laptop, tablet, smart phone or other device is prohibited during class unless specifically permitted by the instructor. Students that violate this policy may be asked to leave the classroom. Repeated violations may result in a charge of misconduct.
- h. **Surveys:** At the University of Calgary, feedback through the Universal Student Ratings of Instruction (<u>USRI</u>) survey and the Faculty of Science Teaching Feedback form provides valuable information to help with evaluating instruction, enhancing learning and teaching, and selecting courses. Your responses make a difference please participate in these surveys.
- i. **SU Wellness Center:** The Students Union Wellness Centre provides health and wellness support for students including information and counselling on physical health, mental health and nutrition. For more information, see www.ucalgary.ca/wellnesscentre or call 403-210-9355.

Week	Date	Lecture Topics	Tutorial Topic	
1	Jan 8-12	Where did dinosaurs live?	The changing world	
2	Jan 15-19	When did dinosaurs live?	Field work prep	
3	Jan 22-26	How are fossils made?	Field work I	
4	Jan 29- Feb 2	Who discovered the first dinosaur fossil?	Lecture Exam 1	
5	Feb 5-9	How do we classify life?	Dinosaur-ganization	
6	Feb 12-16	How many types of dinosaurs are there?	What did <i>T. rex</i> taste like?	
7	Feb 18-25	Reading Week		
8	Feb 26-Mar 2	Who were the sauropods?	Lecture Exam 2	
9	Mar 5-9	Who were the thyreophorans? Marginocephalians?	Field work II	
9	Mar 5-9 Mar 12-16		Field work II Dinosaur Lottery	
-		Marginocephalians?		
10	Mar 12-16	Marginocephalians? Who were the ornithopods?	Dinosaur Lottery	
10 11	Mar 12-16 Mar 19-23	Marginocephalians? Who were the ornithopods? Who were the theropods?	Dinosaur Lottery Lecture Exam 3	

Date: 2017-12-08 19:29