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Administration

Required text: Historical Geology, 4th edition, by Wicander and

Monroe.

-  [News forum](#)
- **Note: Geol 102 labs will not meet the week of Aug. 20-24.**
-  [Class syllabus](#)




Aug. 22 - Introduction to the class.

-  [Handout from first day of class](#)
-  [Register with Knowledge Surveyor - immediately](#)
-  [Quiz 1 - Syllabus and Policies](#)

Latest News

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Upcoming Events

-  [Quiz 14 - Earth history of the Mesozoic Era \(Quiz closes\)](#)
Wednesday, 14 November (10:30 AM)
-  [Quiz 15 - Life of the Mesozoic Era \(Quiz opens\)](#)
Friday, 16 November (11:50 AM)
-  [Quiz 15 - Life of the Mesozoic Era \(Quiz closes\)](#)
Monday, 26 November (10:30 AM)

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Calendar


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Aug 24, 27 - Geology as a science. Origin of universe, solar system, Earth. Dynamic Earth. Read chapter 1.

-  Viewing and printing class notes.
-  Class notes - Geology as a Science, Dynamic Earth, etc.
-  Complete round 1 of the knowledge survey
-  Quiz 2 - Geology as a science, etc.
-  In-class quiz 1b and 1c



				1	2	3
				Today		
				Thursday,		
4	5	6	7	8	9	10
				November		
				8		
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

- Global events
- Course events
- Group events
- User events




Aug 29, 31 - Earth materials.
Read chapter 2.

Sep. 3 - Labor Day Holiday.

Sep. 5 - Earth materials (continued).

-  Class notes - Earth materials
-  Quiz 3 - Earth materials

Sep. 7, 10, 12 - Plate tectonics.
Read chapter 3.

-  Class notes - Plate tectonics
-  Quiz 4 - Plate tectonics
-  Round 1 of the knowledge survey will be closed on September 12 at 9 a.m.

Sep. 14. 11:00 - 11:50 a.m. - Exam 1. Covers everything from beginning of semester through plate tectonics. All students must be present. See syllabus for policies, format, etc.

Grades



Unenrol me from Geol 102 - F07

Skip Course categories

Course categories



Geology



Geological Engineering

Search courses ...
All courses ...

- Results of Exam 1

Sep. 17. Geologic Time-- Concepts and Principles (part 1). Read p. 56-63.

Sep. 19 & 21. Rocks, Fossils, and Time (parts 1 and 2). Read p. 72-90. Browse Appendix C.

Sep. 21, 24 & 26 Geologic Time-- Concepts and Principles (part 2). Read p. 63-71. *and* Rocks, Fossils, and Time (part 3). Read p. 90-93.

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- Print this geologic time scale
- Class notes - Geologic Time - Principles and Concepts (Part 1)
- Class notes - Rocks, Fossils and Time (1)
- Class notes - Rocks, Fossils and Time (2)
- Class notes - Geologic Time - Concepts and Principles (2) + Rocks, Fossils and Time (3)
- Quiz 5 - Geologic Time - Principles and Concepts
- In-class quiz 5b
- Quiz 6 - Geologic Time - Rocks, Fossils...
- In-class quiz 6b




Sep. 28 & Oct. 1. Interpretation of sedimentary rocks. Read p. 94-113.

7

- Class notes - Interpretation of Sedimentary Rocks
- **There will not be a quiz on this chapter.**

8


Oct. 3 & 5. Evolution. Read p. 114-135.

-  Class notes - Evolution
-  Complete round 2 of the knowledge survey sometime between Oct. 5 at 11:55 a.m. and Oct 8 at 10:30 a.m. (i.e., just before the second exam)
-  Quiz 7- Evolution

Oct. 8. Exam 2. Covers geologic time through evolution. All students must be present. See syllabus for policies, format of exam, etc.

9






-  Results of Exam 2

Oct. 10 & 12. Earth and life history of the Archean Eon.

Read p. 136-152.

10



-  Print this blank geologic time scale
-  Class notes - Geology and Life of the Archean Eon
-  Quiz 8 - Geology and Life of the Archean Eon
- **Unsatisfactory Progress Reports are due in the Registrar's Office on Friday. I will include the scores for the second exam in my calculations if at all possible.**



Oct. 15 & 17. Earth and life history of the Proterozoic Eon.

Read p. 153-173.

11





-  Class notes - Geology and Life of the Proterozoic Eon
-  Quiz 9 - Geology and Life of the Proterozoic



Eon





Oct. 19 & 22. Earth history of the Early Paleozoic Era. Read p. 174-193.

Oct 22. Earth History of the Late Paleozoic Era. Read p. 194-215.




- 12
-  [Class notes - Geology of the Early Paleozoic Era](#) 
 -  [Class notes - Geology of the Late Paleozoic Era](#)
 -  [Quiz 10 - Geol of the Early Paleozoic Era](#)


Oct 24. Earth History of the Late Paleozoic Era (cont'd).
Read p. 194-215.


Oct. 24 & 26. Life history of the Paleozoic Era - invertebrate animals. Read p. 216 - 233.

- 13
-  [Class notes - Invertebrates of the Paleozoic Era](#) 
 -  [Quiz 11 - Geology of the Late Paleozoic Era](#)
 -  [Quiz 12 - Paleozoic Invertebrates](#)




Oct. 29, 31. Life history of the Paleozoic Era - Plants and vertebrate animals. Read p. 234-254

- 14
-  [Class notes - Vertebrates and Plants of the Paleozoic Era](#) 
 -  [Quiz 13 - Paleozoic Vertebrates and Plants](#)




- 15
- Nov. 2. Exam 3.** Covers "Earth and life history of the Archean Eon" through "Life history of the Paleozoic Era - plants and vertebrate animals." 

-  Results of Exam 3


Nov. 5, 7 - Earth history of the Mesozoic Era. Read p. 255-277

- 16
-  Class notes - Earth history of the Mesozoic Era 
 -  Quiz 14 - Earth history of the Mesozoic Era



Nov. 9 - Life History of the Mesozoic Era. Read p. 278-301
Nov. 12. Veterans' Day Holiday.
Nov. 14, 16 - Life History of the Mesozoic Era.

- 17
-  Class notes - Life of the Mesozoic Era 
 -  Quiz 15 - Life of the Mesozoic Era



Nov. 19 & 21. Earth history of the Tertiary Period. Read p. 302-327.
Nov. 23. Thanksgiving Recess continues.

- 18
-  Class notes - Earth history of the Tertiary Period 

Nov. 26, 28, 30 - Earth history of the Quaternary Period.

- 19
-  Class notes - Earth history of the Quaternary Period 

Dec. 3 & 5. Life history of the Cenozoic Era. Read p. 348-370.

- 20
-  Class notes - Life of 

the Cenozoic Era

21 **Dec. 7. Reading and review day (no class).**



Dec. 10 (Monday). Final exam. 10:15 a.m. - 12:15 p.m., 109 Leonard Hall (our regular classroom).

Tests over "Earth History of the Mesozoic Era" to "Earth History of the Quaternary Period." The final exam is not truly comprehensive, except that you will be expected to construct

22 the Geologic Time Scale from scratch (i.e., on a completely blank piece of paper) and you may be asked to indicate on it the timing of certain events in the history of Earth and life (e.g., "first amphibians," "mass extinction #1", "last dinosaurs become extinct", "Pangea forms," "Atlantic Ocean begins to open," etc.



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