


Sedimentology Home

R3, Seminar Room

 Welcome to the Sedimentology course pages. The slides, class notes and assignments are largely by Prof. Angelo Rossi. I am very grateful for his permission to use them

2018 - Sedimentary Geology - CO10-210203 -

General Information

Credits: 2.50

Official Course Description:

In this course the students will be made familiar with the basics concepts of sedimentary geology and stratigraphy. Focus will also be on the identification and recognition of sedimentary features and on an understanding of modern and ancient depositional processes and environments.

Reading Material

1. [Sedimentology and Stratigraphy](#), 2nd Edition. G. Nichols. Wiley-Blackwell (2009). ISBN: 978-1-4051-3592-4 [Even in eBook format - Access here -](#)

Grading & Submission

%	Component
10%	Participation
45%	Assignments
45%	Final Exam

Deadline (all assignments): 13:00 Friday 14th December 2018*

- Delay in submission up to 1 week = 50% reduction of assignment grade
- Delay in submission more than 1 week = 100% deduction of assignment grade

Submit:

1. Paper or printed copies to: Erica or Britta (Team Assistant R3) or Vikram (in this order)
2. Digital copies to: Vikram

Both paper and digital copies are needed for the final submission (and grading).

Attachments

File	Modified 
PDF File lecture2-CO10-210203-2018.pdf	Oct 30, 2018 by Unnithan, Vikram

#	Date	From	To	Room	Topic	Slides, Readings, Assignments	Comments
1	Fri, 26. Oct. 2018	09:45	11:00	R3, Seminar Room	Sedimentology Intro & Earth History 1		
2	Tue, 30. Oct. 2018	11:15	12:30	R3, Seminar Room	Earth History 1 & 2 Sedimentology Clastics	Lecture 1a & 2a, Chapter 1, 2, 4	
3	Fri, 2. Nov. 2018	09:45	11:00	R3, Seminar Room	Rock identification 1: Clastics	Lecture 2a & 2b, Chapter 1, 2, 4	
4	Tue, 6. Nov. 2018	11:15	12:30	R3, Seminar Room	Stratigraphy	Lecture 3, Chapter Chapters 19, 22 (pages 339-340) & 23 (pages 249-256)	
5	Fri, 9. Nov. 2018	09:45	11:00	R3, Seminar Room	Rock identification 2: Clastics		
6	Tue, 13. Nov. 2018	11:15	12:30	R3, Seminar Room	Sedimentology		
7	Fri, 16. Nov. 2018	09:45	11:00	R3, Seminar Room	Rock identification 3: Clastics		
8	Tue, 20. Nov. 2018	11:15	12:30	R3, Seminar Room	NO CLASS		NO CLASS
9	Fri, 23. Nov. 2018	09:45	11:00	R3, Seminar Room	Sedimentology: Carbonates		Maybe NO CLASS
10	Tue, 27. Nov. 2018	11:15	12:30	R3, Seminar Room	Sedimentology: Carbonates	Chapters 7 - 14 and 16	
11	Fri, 30. Nov. 2018	09:45	11:00	R3, Seminar Room	Clastics / Environments	See Lecture 4 (below)	
12	Tue, 4. Dec. 2018	11:15	12:30	R3, Seminar Room	Clastics / Environments	Homework 2a	
13	Fri, 7. Dec. 2018	09:45	11:00	R3, Seminar Room	Open sessions / Rock Identification Catch up session	See Lectures (below)	
	???	??	??	??	FINAL EXAM	Useful for Revision -	Registrar Schedule
EXT RA 1	Tuesday 27th	12:30	13:30				
EXTRA 2	Tuesday 4th	12:30	13:30				

Contact Details

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PDF File lecture1a-CO10-210203-2018.pdf	Oct 30, 2018 by Unnithan, Vikram
PDF File a_gengeo18_Earth_History_1.pdf	Oct 30, 2018 by Unnithan, Vikram
PDF File b_gengeo18_Earth_History_2.pdf	Nov 06, 2018 by Unnithan, Vikram
PDF File c_gengeo18_Earth_History_3.pdf	Nov 06, 2018 by Unnithan, Vikram
PDF File lecture-clastic-recognition.pdf	Nov 13, 2018 by Unnithan, Vikram
PDF File HOMEWORK-1a-Sedimentology-clastics.pdf	Nov 13, 2018 by Unnithan, Vikram
PDF File lecture3-CO10-210203-2018.pdf	Nov 27, 2018 by Unnithan, Vikram
PDF File lecture4-CO10-210203-2018.pdf	Nov 27, 2018 by Unnithan, Vikram
PDF File lecture5-CO10-210203-2018-carbonates.pdf	Nov 27, 2018 by Unnithan, Vikram

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