

LIFS 3330 MARINE BIOLOGY LAB

Wednesday 11:30 – 14:50; Room 4160 (Lift 33; this room will be used for all tutorials and lab sessions)

Instructor: Dr Cindy LAM (envscindy@ust.hk)

Week	Date (Wednesday)	Tutorial/Laboratory Class/ Field Trip	Remarks
1	5 Sep	<ul style="list-style-type: none"> Course Introduction Briefing of Field Trip (I) 	
2	12 Sep	Lab 1: Sea water properties	
3	19 Sep	Field Trip (I): Mudflat & Mangrove Survey	<p>Field trip: Kei Ling Ha Lo Wai (lowest tide: 0.7M at 17:00) Assembly time: 11:30 am at Sundial (near Hang Seng Bank)</p> <p>Please dress <u>appropriately</u> for the field trip. There are sharp shells and rocks at the field site. It is very important for you to wear a pair of shoes that <u>completely cover</u> your feet. Any footwear which does not <u>completely cover</u> all parts of the foot (e.g. sandals, flip-flops) is unacceptable. Any students found wearing these will NOT be permitted to join the field trip and will be given <u>zero</u> mark for the field trip report.</p>
4	26 Sep	Analysis of data from Field Trip (I) Briefing of Field Trip (II)	
5	3 Oct	Field Trip (II): Boulder Shore Survey	<p>Field trip: Boulder shore on campus (lowest tide: 0.88M at 16:00) Assembly time: 12:00 noon outside Hall IX (near outdoor Sportsground)</p> <p>Please dress <u>appropriately</u> for the field trip. Part of the boulder shore is wet and slippery, and there are sharp shells and rocks on the shore. It is very important for you to wear a pair of shoes that <u>completely cover</u> your feet. Any footwear which does not <u>completely cover</u> all parts of the foot (e.g. sandals, flip-flops) is unacceptable. Any students found wearing these will NOT be permitted to join the field trip and will be given <u>zero</u> mark for the field trip report.</p>
6	10 Oct	Lab 2: Phytoplankton, Zooplankton, and Macro-algae Analysis of data from Field Trip (II)	
7	17 Oct		<i>Public holiday</i>
8	24 Oct	Field Trip Project Presentations	<ul style="list-style-type: none"> 15 minutes per group Submission deadline of TWO field trip reports
9	31 Oct	<ul style="list-style-type: none"> Quiz Lab 3: Marine Invertebrates: Sponges, cnidarians, annelids 	Please bring along dissection kit.
10	7 Nov	Lab 4: Marine Molluscs: Bivalves and cephalopods	Please bring along dissection kit.
11	14 Nov	Lab 5: Crustaceans, Echinoderms, and Fishes	Please bring along dissection kit.
12	21 Nov	Study Break	
13	28 Nov	Final Examination	