## MiraCosta Oceanography Tu-Th Schedule - Second Half of Spring 2020

Date/ Week	Class Meeting Lecture and Discussion Topics	Homework & Testing Textbook Reading and Online Video Viewing
<b>Week 9</b> Sun 3/15 – Sat 3/21	Spring Break	No Class/No Work
<b>Week 10</b> Sun 3/22 – Sat 3/28	Spring Break - Extended	No Class/No Work
<b>Week 11</b> Sun 3/29 – Sat 4/4	Canvas Quiz 4 - Seawater Properties Canvas Quiz 5 - Atmosphere/Ocean Circulation Deadline to take and submit quizzes is Monday 3/30	Canvas Quiz 4 - TT Ch 5 Canvas Quiz 5 - TT Ch 6, 7
	Exam 2 – (Chapters 5 through 7) Deadline to take and submit exam is Sunday 4/5	Test on Canvas
	Marine Life - Evolution & Classification	TT Chapters 12, 13
	Marine Life - Physical Factors and Habitats Primary Productivity and Trophic Levels	GB Chapters 13, 14
	Marine Feeding Relationships	EV Videos 18, 19, 20
	Types of Phytoplankton and Seaweeds Marine Zooplankton & Marine Biological Pump	PowerPoints Lectures
<b>Week 12</b> Sun 4/5 – Sat 4/11	Marine Invertebrates In Benthic and Pelagic Marine Communities	TT Chapters 14, 15 GB Chapters 15, 16 EV Videos 21, 22, and 23 PowerPoints Lectures
<b>Week 13</b> Sun 4/12 – Sat 4/18	Marine Fishes, Mammals and Birds In Benthic and Pelagic Marine Communities	TT Chapters 14, 15 GB Chapters 15, 16 EV Videos 21, 22, and 23 PowerPoints Lectures
	Quiz 6 - Ocean Waves & Tides Deadline to take and submit quiz is Sunday 4/25	TT Chapters 8, 9; GB Chap 10
	Ocean-in-the-News Discussion Assignment #1 Deadline to post assignment is Saturday 4/25	Post on Discussion Board
<b>Week 14</b> Sun 4/19 – Sat 4/25	Marine Biological Resources – Marine Plants and Animals; the Fisheries Marine Physical and Energy Resources	TT Ch 13-16; GB Ch 13-16 EV Video 24
	Quiz 7 - Shorelines and Coastal Waters Deadline to take and submit quiz is Saturday 4/25	TT Chapters 10, 11; GB Chapters 11. 12
	Exam 3 - Waves and Beaches – (Chapters 8-10) Deadline to take and submit exam is Sunday 4/26	TT Chaps 8-10; GB Chaps 10-12
	Last day to withdraw with a "W" Friday 4/24	
<b>Week 15</b> Sun 4/26 – Sat 5/2	Environmental Concerns - Coastal Pollution	TT Ch 11, 16, 17; GB Ch 17 EV Video 25, 26; Teacher Refs

<b>Week 16</b> Sun 5/3 – Sat 5/9	Environmental Concerns - Coastal Pollution	TT Ch 11, 16, 17; GB Ch 17 EV Video 25, 26; Teacher Refs
	Quiz 8 - Marine Life I - Overview & Plankton Deadline to take and submit quiz is Sunday 5/17	TT Chapters 12, 13; GB Chapter 13, 14
<b>Week 17</b> Sun 5/10 – Sat 5/16	Environmental Concerns – Climate Change	TT Ch 11, 16, 17; GB Ch 17 EV Video 25, 26; Teacher Refs
	Quiz 9 - Marine Life II - Marine Animals and Marine Communities and the Fisheries Deadline to take and submit quiz is Sunday 5/17	TT Chapters 14, 15; GB Chapter 15, 16
	Ocean-in-the-News Discussion Assignment #2 Deadline to post assignment is Sunday 5/17	Post on Discussion Board
<b>Week 18</b> Sun 5/17 – Sat 5/22	Quiz 10 - Marine Pollution & Climate Change Deadline to take and submit quiz is Sunday 5/17	TT Chaps 11,16,17; GB Chap 17
	Extra Credit – Last day for EC credit is Sun 5/17	Submit in Assignment Folder
	Final Exam Deadline to take and submit exam is Friday 5/22	TT Chaps 8-16; GB Chaps 10-17

**Disclaimer:** This is a tentative schedule and may be changed by the instructor at anytime during semester.