

OCN 201 - Science of the Sea
Fall 2018 - CRN 64201
Schedule of Televised Lecture Topics

** All televised sessions are also available as downloadable podcasts from the class [Laulima site](#).*

Telecast Type	Days	Times	Channels
Broadcast	MW	8:00 -9:00 a.m.	EDUTV channel 354 (Spectrum: O'ahu, Kaua'i, and Hawai'i), UHTV channels 355 (Spectrum: Statewide) & 55 (Hawaiian Telcom: O'ahu only), UHVod channel 358 (Spectrum: Statewide), MCTV 354 (Spectrum: Maui only)
Re-Broadcast	MW	7:00 - 8:00 p.m.	EDUTV channel 354 (Spectrum: O'ahu, Kaua'i, and Hawai'i), UHTV channels 355 (Spectrum: Statewide) & 55 (Hawaiian Telcom: O'ahu only), UHVod channel 358 (Spectrum: Statewide)
Re-Broadcast	TR	5:00 - 6:00 a.m.	EDUTV channel 354 (Spectrum: O'ahu, Kaua'i, and Hawai'i), UHTV channels 355 (Spectrum: Statewide) & 55 (Hawaiian Telcom: O'ahu only), UHVod channel 358 (Spectrum: Statewide), MCTV 354 (Spectrum: Maui only)

Broadcast Date	Session Number	Lecture Topics	Textbook Chapters
20-Aug	1	Course Introduction	N/A
22-Aug	2	Science as a Way of Knowing	N/A
23-Aug	N/A	Review Supplemental Podcast 01 "Examples of the Scientific Method" on the OCN 291 Laulima Site	N/A
27-Aug	3	The Ocean Planet	1
29-Aug	4	History and Importance of Oceanography	2
3-Sep	Holiday Repeat 4	History and Importance of Oceanography (Repeat Telecast)	2
5-Sep	5	Studying the Oceans	3
10-Sep	6	Geography and Geology of Ocean Basins I	4
12-Sep	7	Geography and Geology of Ocean Basins I	4
17-Sep	8	Basic Chemical Principles	N/A
19-Sep	9	The Chemical and Physical Properties of Water and Seawater I	5
24-Sep	10	The Chemical and Physical Properties of Water and Seawater II	5
26-Sep	11	Ocean Sediments	6
1-Oct	12	Atmosphere & Ocean Interaction I	7
3-Oct	13	Atmosphere & Ocean Interaction II	7
8-Oct	14	Ocean in Motion: Ocean Circulation I	8
10-Oct	15	Ocean in Motion: Ocean Circulation I and Waves I	8 & 9

Broadcast Date	Session Number	Lecture Topics	Textbook Chapters
15-Oct	16	Ocean in Motion: Waves II	9
17-Oct	17	Ocean in Motion: Tides	10
22-Oct	18	Shores, Coasts, & Shoreline Processes	11
24-Oct	19	Foundations of Life in the Ocean: Classification of Life	12
29-Oct	20	Foundations of Life in the Ocean: Productivity in the Oceans	12
31-Oct	21	Foundations of Life in the Ocean: Ocean Habitats & Life Styles	12
5-Nov	22	The Coastal Ocean	13
7-Nov	23	Estuaries: Where Rivers Meet the Sea	13
12-Nov	Holiday Repeat 23	Estuaries: Where Rivers Meet the Sea (Repeat Telecast)	
14-Nov	24	Marine Ecology	14
19-Nov	25	Fish Adaptations to the Marine Environment	14
21-Nov	26	Ocean Ecosystems I Coral Reefs	15
26-Nov	27	Ocean Ecosystems II Intertidal Zone, Kelp Forests and Sargasso Sea	15
28-Nov	28	Human Impacts in the Ocean Part I	16
3-Dec	29	Human Impacts in the Ocean Part II Global Impacts	16
5-Dec	N/A	No New Broadcast	