

Basic Meteorological Course for Royal Oman Navy

27 -31 August 2023

Day	09:30 -10:30	Break (20 min)	10:50 – 11:50	Break (15 min)	12:05 – 13:00
27/8	Opening and Introduction to Oman Met service / Moodle Guideline Dr. Humaid / Zamzam		Structure of the Atmosphere and general Air Circulation1 Moza Al-Marhoobi		Structure of the Atmosphere and general Air Circulation2 Moza Al-Marhoobi
28/8	Satellite Remote Sensing Principles Shima AL-Yazidi		Satellite for weather Application Zamzam AL-Rawahi		Tropical system Mohammed Almashaykhi
29/8	Common oceanic phenomena Ahmed AL-Bulashi		Oman Seasons (Winter) Kauthar AL-Jabri		Oman Seasons (Summer) Bushra AL-Saadi
30/8	The Fundamental Geophysics of Tsunamis and Early Warning System Jaifar AL-Busaidi		Synoptic weather observation and ship report Munira Al-Quraini		Practical Synoptic weather observation and ship report + Chart analysis Munira Al-Quraini
31/8	Numerical Weather Predictions (NWP) and the Forecasting Techniques Khalifa AL-Sudiri		Test		Visit the Multi Hazard Early Warning Center