

METEOROLOGY

'HOW MODERN WEATHER FORECASTING WORKS'



THE TALK

The Standards of Training Certification and Watch-keeping [STCW] Convention requires a focus on understanding synoptic charts, without necessarily understanding how the forecast is actually created. Weather forecasting techniques have advanced a lot in recent years and a deeper understanding will help mariners make better use of what is on offer.

THE SPEAKER

Andrew Eccleston commenced his career as a cadet with Denholm Ship Management in 1970. Following time served at sea he undertook a BSc in Nautical Studies followed by a doctorate in Meteorology at the Plymouth School of Maritime Studies. He was employed by the UK Met Office for four years before starting his own private-sector weather business in 1984. In 2000 following the acquisition of his business by a US-based corporation he was employed as a lecturer at the University of Plymouth. He retired in 2013 but maintains his interests in meteorology and sailing. He undertakes work for the Royal Meteorological Society and PRIMET, a pan-European Trade Association for meteorological service providers.

**JOINT BRANCH MEETING
(HYBRID)**



**THURSDAY 18 JANUARY 2024
1915 HRS**

City College Oceansgate, Units 6-12
Discovery Court, Vivid Approach,
Plymouth, PL1 4RW

ZOOM LINK

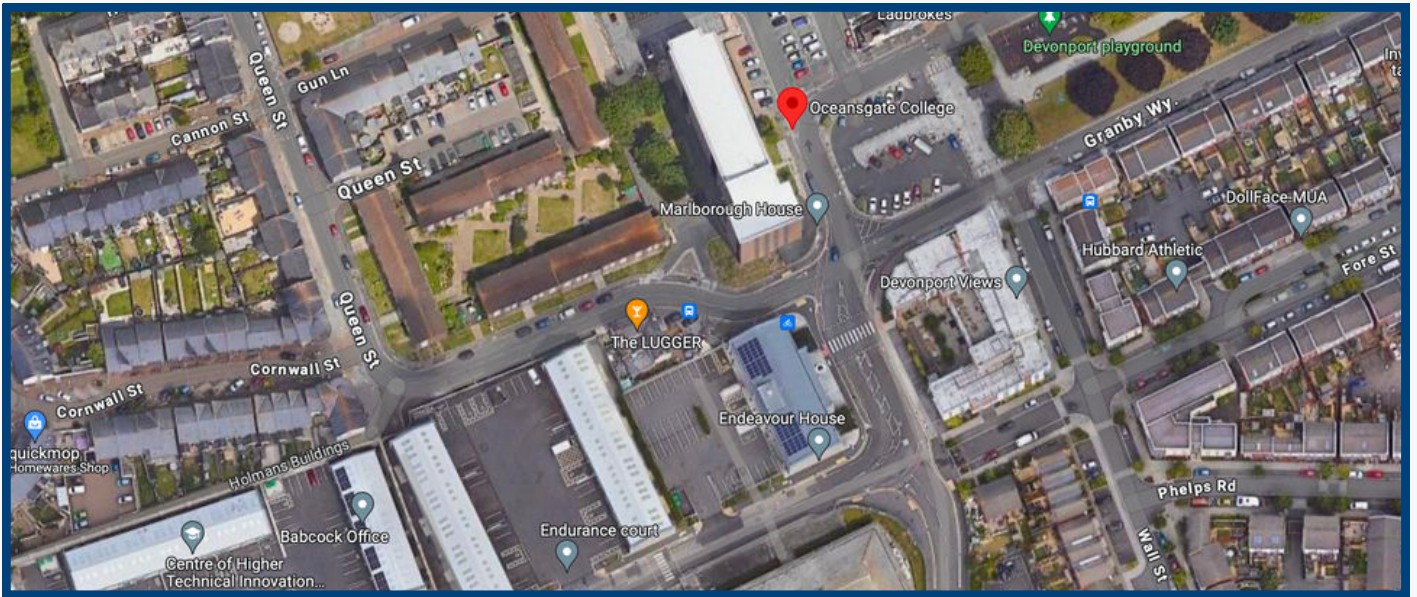


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pwd=F8XZaPoTSPb81l52xumcXcVAeM73cl.1](https://us06web.zoom.us/j/89977359853?pwd=F8XZaPoTSPb81l52xumcXcVAeM73cl.1)

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THE LOCATION



Parking is available at City College Oceansgate, Units 6-12 Discovery Court Vivid Approach, Plymouth, PL1 4RW



Further details if required: Gordon Foot MNM FNI, Hon. Sec. Nautical Institute South West England Branch
M: 07967 994963 E: gordonfoot@sky.com