



UK Hydrographic
Office

Ocean Environment Scientist

Location: Taunton, Somerset

Salary: £33,287 per annum

Hours: Full time/ Part time / Flexible

Contract: Permanent

Being a Marine Scientist at the UK Hydrographic Office offers a career defining opportunity to apply your scientific expertise across a range of marine environmental data (e.g. tidal, marine biological, oceanographic, geological, acoustic and ocean climatological). Your scientific input will support the development of world leading commercial, defence and Safety of Life at Sea (SOLAS) products and services.

About UKHO

UKHO is an executive agency, sponsored by the Ministry of Defence. We work with a wide range of data partners to chart the world's oceans in order to develop and serve world leading software and data solutions to commercial shipping companies, navies and maritime organisations. Our products ensure safe navigation and global trade efficiency and support other marine activities including economic development, environmental protection, resource exploration and utilisation, scientific research and security and defence.

The role

Our customers require professional advice and a range of situational awareness products providing information about the marine environment to assist in their planning. To support this, the Ocean Environment Team within the Scientific Analysis Group, acquires data from a variety of sources and analyses this data for subsequent use.

The purpose of this post is to provide the expertise necessary to advise on the use of environmental data and development to provide an assessment of the environmental conditions likely to be encountered. This will be achieved through:

- Collaborations with NGO/scientific communities;
- Undertaking analysis of ocean environmental data to derive representative visualisations of the expected marine environmental conditions;
- Developing a good understanding of customer needs;
- Continuously reviewing methodology and working practices in order to provide a better service, more efficiently.

What we are looking for

Selection for appointment to the Civil Service is on merit, on the basis of fair and open competition, as outlined in the Civil Service Commission's Recruitment Principles.