

Scientific Technician Production: Biological Oceanography – Zooscan (OC16/2013)

Salary: An appropriate salary will be determined according to the regulatory framework, based on OSD

Centre: Cape Town

Requirements:

- An appropriate recognised National Diploma in Oceanography, or equivalent qualification, plus appropriate relevant post-qualification experience;
- Experience with plankton sampling gear and microscope analysis of plankton samples;
- Mentoring and staff supervision;
- A valid code 08/EB driver's licence. Willingness and ability to go to sea regularly and for extended periods; the successful candidate must pass a medical examination for seafarers (Section 101 of the SAMSA Act 57 of 1951);
- Registration with the SACNASP as a certified natural scientist technician is compulsory;
- The following would be added advantages: An appropriate recognised B.Tech. Degree in Oceanography;
- Experience with automated analysis of plankton samples using flat-bed scanning technology and associated image analysis software.

Duties:

- Automated plankton sample analysis using the Zooscan and image analysis software;
- Data management and validation;
- Technical staff and laboratory management;
- Cruise participation and sample collection at sea;
- Skills development and transfer.

Enquiries: Mr M Worship, tel: (021) 402 3242 or Dr H Verheye, tel: (021) 402-3117

Attention: Human Resource Management

Closing Date: 10 June 2013