

DEPARTMENT OF ENVIRONMENTAL AFFAIRS

Must be submitted on a Z83 form with a copy of a comprehensive CV, certified copies of qualifications and ID document in order to be considered, and forwarded for the the Director-General, Department of Environmental Affairs, Private Bag X4390, Cape Town 8001 Or hand-deliver to:14th Loop Street, Cape Town, Attention: Human Resources. It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualification Authority (SAQA). Correspondence will be limited to successful candidates only. The persons appointed to this position will be subjected to a security clearance. The department reserves the right not to make an appointment. No faxed, e-mailed and late applications will be considered. If you have not been contacted within three 3 months after the closing date of the advertisement, please accept that your application was unsuccessful. For more information regarding the requirements and duties in respect of each position, please visit our website at www.environment.gov.za Click on vacancies and ensure you follow the correct link to the position of interest.

- CLOSING DATE** : 25 September 2017
- FOR ATTENTION** : Human Resources Management
- POST** : Scientific Technician Control Grade A: Coastal Environmental Research (OC20/2017)
- SALARY** : R 396 375 per annum (R 538 115, all inclusive total package)
- CENTRE** : CAPE TOWN
- REQUIREMENTS** : An appropriate recognised National Diploma in Science or equivalent qualification plus six (6) years post qualification technical (scientific) experience. Compulsory registration with SACNASP as a certified Natural Scientist (provide certified copy of Registration Certificate, or proof of recent application for registration). Knowledge on biodiversity of marine and coastal systems and experience in a marine research environment, especially with regard to biodiversity and/or coastal surveys and top predators. Ability to develop, maintain and operate technological equipment required for coastal sampling work. Experience with laboratory work, data management, Geographical Information Systems and statistical software for the analysis of environmental data, and report writing. Good interpersonal and communication skills. A valid code 08/EB driver's license. Successful candidate must pass the required Safety at Sea Training. The following would be an added advantage: Experience in the analysis of coastal sea and estuarine and biological water samples, seagoing experience, a small craft skipper's certificate (Merchant Shipping Act, 1951). Experience at supervising staff, interns or students.
- DUTIES** : Supervision of all Coastal Environment laboratory activities, including the use of advanced analytical instrumentation. Supervision and management of technical staff performance and development. Provision of technical strategic leadership, including the implementation of good laboratory and field practise, such as adherence to OHS regulations. Management of scientific data collection. Procurement of laboratory consumables, chemicals and equipment. Provide technical assistance in the collection and analysis of biodiversity and related environmental samples in coastal and estuarine habitats. Participate in research field trips. Assist with small boat operations. Sorting, analysis and preservation of samples in the laboratory. Data management, data analysis, report writing and assisting with publishing research in peer-reviewed scientific journals. Develop skills, mentor and supervise junior staff, interns and students.
- ENQUIRIES** : Mr L. Madikiza 021 819 5010
Ms. AQ. Bovungana 021 819 5088