

## **DEPARTMENT OF WATER AND SANITATION**

NOTE: Applications must be submitted on a signed and dated Z83 form, obtainable from any Public Service Department, and should be accompanied by a comprehensive CV as well as copies of qualifications and Identity document. No late, faxed applications will be accepted. Correspondence will be limited to shortlisted candidates only. If you have not heard from us within two (2) months of the closing date, please accept that your application was unsuccessful. Preference will be given to previously disadvantage groups. Successful applicants will be required to undergo standard Government security clearance procedures including verification of qualifications. Should you be in a possession of a foreign qualification(s), it must be accompanied by an evaluation from South African Qualification Authority (SAQA). "All SMS shortlisted candidates will be subjected to a technical exercise that intends to test relevant technical elements of the job, the logistics of which will be communicated by the department. Following the interview and technical exercise, the selection panel will recommend candidates to attend a generic managerial competency assessment (in compliance with the DPSA Directive on the implementation of competency based assessments). The competency assessment tools" People with disabilities are encouraged to apply for the posts. People who are not employed by the Public Service Departments are welcomed to apply for posts. The department reserves the right not to make an appointment.

APPLICATIONS :	Head Office (Pretoria): Please forward your applications quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver to Continental Building, 285 Bosman Street, Corner of Visagie and Bosman Street, Pretoria. For Attention: Ms L Mabole
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CLOSING DATE	:	06 March 2020 TIME: 16:00
POST	:	CONTROL ENGINEERING TECHNICIAN GRADE A REF NO: 060320/013
BRANCH	:	Planning and Information
SALARY	:	R 446 202 per annum
CENTRE	:	Head Office Pretoria

**REQUIREMENTS** : A National Diploma in Engineering or relevant qualification. Six (6) years post qualification technical (Engineering) experience. Compulsory registration with the Engineering Council of South Africa (ECSA) as an Engineering Technician. A valid driver's license (Attach a copy).Project Management, communication and administrative skills. Experience in the planning, design and construction of water resources infrastructure projects. Extensive experience in project management especially in the project management of small scale infrastructure projects such as gauging weir or water monitoring infrastructure. An understanding of the complete project life cycle from initial planning stages through to completion. Knowledge and experience in contract management.

**DUTIES** : To manage training programme for industrial technicians in and work in close collaboration with existing training structures in the department. To develop procedure manuals for the installation, operation and maintenance of hydrological measuring instrumentation / equipment and real time data systems. Develop instrumentation contracts in consultation with regional offices and other users. Coordinate technical hydrometry meetings. To conduct inspections, surveys, current gauging, repair and maintenance of equipment at hydrological gauging stations and real time data transmission systems. Develop and maintain monitoring infrastructure asset register. Develop staff training and other functions related to quality assurance, such as the preparation of instruction Manuals and assessment or acceptance testing of new instrumentation. Contract administration