

## water & sanitation

Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA

## DEPARTMENT OF WATER AND SANITATION CLOSING DATE: 25 November 2022

NOTE: Interested applicants must submit their applications for employment to the address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitations website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV (with full particulars of the applicants' training, qualifications, competencies, knowledge & experience). All required information on the Z83 application form must be provided. Other related documentation such as copies of qualifications, identity document, drivers license etc need not to accompany the application when applying for a post as such documentation must only be produced by shortlisted candidates during the interview date in line with DPSA circular 19 of 2022. With reference to applicants bearing professional or occupational registration, fields provided in Part B of the Z83 must be completed as these fields are regarded as compulsory and such details must also be included in the applicants CV. Failure to complete or disclose all required information will automatically disgualify the applicant. No late, applications will be accepted. A SAQA evaluation certificate must accompany foreign qualification/s (only when shortlisted). Applications that do not comply with the above-mentioned requirements will not be considered. \*All shortlisted candidates pertaining to Senior Management Services (SMS) posts will be subjected to a technical and competency assessment and a pre-entry certificate obtained from the National School of government is required prior to the appointment. (Individuals who have completed the course already, and who are therefore in possession of a certificate are welcome to submit such, however, it is not required that an applicant submit such when applying for the post prior to the closing date. The link for the completion of the course for the certificate for the pre-entry into SMS can be found on http://www.thensg.gov.za/trainingcourse/sms-pre-entry-programme/. Candidates will be required to complete a financial disclosure form and undergo a security clearance. Foreigners or dual citizenship holders must provide a police clearance certificate from country of origin (only when shortlisted). The Department of Water Sanitation is an equal opportunity employer. In the filling of vacant posts, the objectives of section 195 (1) (i) of the Constitution of South Africa, 1996 (Act No: 108 of 1996) the Employment Equity imperatives as defined by the Employment Equity Act, 1998 (Act No: 55 of 1998) and relevant Human Resources policies of the Department will be taken into consideration. Correspondence will be limited to shortlisted candidates only. If you do not hear from us within three (3) months of this advertisement, please accept that your application has been unsuccessful. The department reserves the right not to fill these positions. Women and persons with disabilities are encouraged to apply and preference will be given to the EE Targets.

POST: CONTROL ENGINEERING TECHNICIAN GRADE A REF NO: 251122/02

BRANCH: Infrastructure Management: Head Office

SALARY: R452 895 per annum (all inclusive OSD package)

**CENTRE:** Pretoria

REQUIREMENTS: A National Diploma in Civil Engineering or relevant qualification. Six (6) years post qualification technical (Engineering) experience. Compulsory registration with ECSA as a Professional Engineering Technician. A valid unexpired driver's license. Computer added engineering applications. Must have no less than 3 years' experience in rehabilitation of conveyance systems, specifically in aspects of canals, pipeline, tunnels, pumpstations and reservoirs. Provide and manage technical advisory services and support by applying engineering principles and techniques to address engineering challenges through research. Programme, project management, technical design analysis, research and development. Proven liaison and networking skills especially as they relate to corporative governance and stakeholder engagement. Computer added engineering implications, technical report writing, problem solving and analysis. Decision making, creativity, customer focus and responsiveness. Good communication skills both (verbal and written). Planning, organizing and report writing skills. Ability to work independently as well as sound interpersonal skills. Willingness to work above normal working hours and under pressure as well as to travel country wide.

DUTIES: Manage technological advisory services. Provide technological support to engineers and associated professionals in the field. Responsible for project management of conveyance system rehabilitation projects from inception to Close-out stage. Solve broadly defined technological challenges through application of proven techniques and procedures. Develop, maintain and manage current technologies. Monitoring and evaluation of technological designs. Evaluate and monitor existing technical manuals, standard drawing and procedures to incorporate new technology. Ensure quality assurance of technical designs with specifications and make recommendations for approval by the relevant authority. Identify and optimize technical solutions by applying engineering principles. Manage

administrative and related functions. Provide inputs into the budgeting process. Compile and submit reports as required. Provide and consolidate inputs into technological and related personnel and assets. Research and development. Continuous professional development to keep up with new technologies and procedures. Research or literature studies on engineering technology to improve expertise and to liaise with relevant bodies., councils on engineering related matters.

## ENQUIRIES: Ms N Hlatini, Tel: 012 336 8235

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 at the Continental Building, cnr Visagie and Bosman. For Attention: Planning, Recruitment and Selection Unit.