



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION
CLOSING DATE: 27 March 2026

NOTE: Interested applicants must submit their applications via the online link <https://erecruitment.dws.gov.za> Other related documentation such as copies of qualifications, identity document, driver's 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 on the online Z83 must be completed as these fields are regarded as compulsory. Failure to complete or disclose all required information will automatically disqualify the applicant. No late applications will be accepted. Shortlisted candidates will be subjected to suitability checks (SAQA verification, reference checks criminal and credit checks). SAQA evaluation certificate must accompany foreign qualifications (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. All shortlisted candidates, including the SMS, shall undertake two pre-entry assessments. One will be a practical exercise to determine a candidate's suitability based on the post's technical and generic requirements and the other must be an integrity (ethical conduct) assessment. Candidates will be required to complete a financial disclosure form and undergo 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 short-listed candidates only. If you do not hear from us within three (3) months of this advertisement, please accept that your application has been unsuccessful. Faxed applications will not be considered. 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: ENGINEERING TECHNICIAN PRODUCTION GRADE A – C REF NO: 270326/07

BRANCH: INFRASTRUCTURE MANAGEMENT: HEAD OFFICE CD: DIR: ENGINEERING SERVICES; DIR: CIVIL ENGINEERING SUB-DIR: BULK PIPE SYSTEMS

SALARY: R391 671 – R586 665 per annum (OSD) (Offer will be based on proven years of experience)

CENTRE: Pretoria Head Office

REQUIREMENTS: A National Diploma in Civil Engineering. Three (3) years post qualification experience in Technical Engineering. Compulsory registration with the Engineering Council of South Africa (ECSA) as an Engineering Technician. The disclosure of a valid unexpired driver's license. Knowledge of programme and project management. Knowledge of technical design, and analysis of pipelines, pump stations, and reservoirs in raw water, potable water, and sanitation. Knowledge and understanding of research and development. Knowledge and experience in Computer-aided engineering applications. Knowledge of legal compliance and technical report writing. Good communication skills both (verbal and written). Knowledge of computer-aided engineering applications including relevant computer software. Technical report writing, networking and professional judgement. Responsiveness. Sound interpersonal and leadership skills

DUTIES: Render technical services and support in conjunction with Engineers, Technologist and associates in the field. Provide inputs in engineering drawings, research, design, manufacturing, operations and maintenance to the design office. Assist Engineers, Control Engineering Technicians, and associates in the field and technical office activities and appraisals for technical reports. Optimising appropriate design and cost-effectiveness of new bulk pipeline and sanitation projects. Conduction site inspections, site meetings, compilation and submission of progress reports. Development of condition assessment and civil maintenance inspections. Address breakdowns and perform fault findings. Render technical support for dam safety rehabilitation projects. Promote safety in line with statutory and regulatory requirements. Evaluate existing technical manuals, standard drawings and procedures to incorporate new technology. Evaluate technical designs and engineering drawings with specifications complete with bill of quantities and submit for approval to the relevant authority. Perform administrative and related functions. Provide inputs into the budgeting process as required. Compile and submit monthly and quarterly expenditure reports as required. Evaluation of quotations and proposals with verifying and certifying invoices for payment from contractors and Public Service Providers. Provide and consolidate inputs to the technical / engineering operational plan. Research and development through continuous professional development to keep up with new technologies and procedures. Research / literature studies and technical engineering technology to improve expertise. Liaise with relevant bodies/councils on engineering related matters. Must be prepared to work away from the office and travel extensively for extended periods of time.

ENQUIRIES: Mr. M.J. Mabela, Tel No: (012) 336 6564

APPLICATIONS: All applications to be submitted online on the following link: <https://erecruitment.dws.gov.za/>