



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION
CLOSING DATE: 07 April 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: CONTROL ENGINEERING TECHNICIAN GRADE A – C REF NO: 070426/07

BRANCH: WATER AND SANITATION SERVICES MANAGEMENT: GP CD: PROVINCIAL OPERATIONS:

GAUTENG SD: HYDROLOGICAL SERVICES

SALARY: R551 493 per annum (OSD)

CENTRE: Boskop Hydrological Services Office

REQUIREMENTS: A National Diploma in Civil Engineering. Six (6) years post qualification technical engineering experience. Compulsory registration with Engineering Council of South Africa (ECSA) as a Professional Engineering Technician. The disclosure of a valid unexpired driver's license. Knowledge of Technical design and analysis of hydrological infrastructure and/or water resource infrastructure. Knowledge of hydrological data management. Research and Development. Knowledge and experience in Computer-aided engineering applications. Knowledge of legal compliance and Project management. Technical report writing. Good communication skills (verbal and written), conflict management and negotiation skills. Problem solving and analysis; decision making, teamwork, creativity, financial management, people management, customer focus, responsiveness, planning and organizing.

DUTIES: Manage technical services and support in conjunction with Engineers, Technologist and associates in the field, workshop, and technical hydrological activities. Ensure the promotion of safety in line with statutory and regulatory requirements. Evaluate existing technical manuals, standard drawings, and procedures to incorporate new technology. Ensure quality control of hydrological time series data. Manage the registration of hydrological data on Hydstra. Ensure performance of control surveys, stream flow gauging and calibration of gauging weirs. Monitor Real time data of gauging sites, perform site evaluations and monitor instrumentation. Handle data requests and dissemination. Manage the Data Quality Control Division within the Sub-Directorate. Attend to Monitoring Committee matters. Manage administrative, human resource and related functions. Provide inputs into the budgeting process, operational plan, procurement plan and related matters. Compile and submit reports as required. Provide technical support Risk and Disaster Management matters. Research and development through continuous professional development to keep up with new technologies and procedures. Provide mentorship and supervision of personnel. Research/literature studies on 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. KV Moganedi, Tel No: (018) 298 9009

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