
DIRECTORATE
WATER AND SANITATION

DEPARTMENT
Bulk Services

SALARY

R1 245 505 - R1 610 446

REFERENCE NUMBER

WS 52/25.

CLOSING DATE

28.03.2025

ELIGIBILITY

(external applicants)

Principal Professional Officer

Requirements

- BEng / BSc or equivalent in Civil Engineering
- A related postgraduate qualification would be an advantage
- Eight (8) years' relevant experience
- Eligibility for registration as PrEng
- A valid Code B driver's licence.

Key Performance Areas

- Conduct water resource and bulk infrastructure planning
- Conduct pre-feasibility, feasibility and pilot studies on potential future water resource schemes, including assessing yield, cost, technical feasibility and environmental impacts
- Assess new development proposals for environmental impact assessment studies and re-zoning and subdivision applications to ensure that the bulk supply system has sufficient capacity to supply additional demand
- Compile and report on water production, usage and water balance statistics, as required by the Planning Section for the Bulk Water Branch
- Ensure that projects and contracts as required and allocated within the planning section of the Bulk Water Branch are properly and successfully implemented
- Act as member and chairperson of Bid Specification Committee and Bid Evaluation Committee as part of the tender process
- Ensure that capital and operating funds are effectively utilised, that legislative, regulatory and audit requirements are complied with, and that projects and contracts are effectively managed
- Assist with maximising the City's water resources and the broader Western Cape Water Supply System (WCWSS)
- Manage, guide and mentor personnel in the Planning Section, manage consultants working on Planning Section projects, and communicate with other branches, departments and directorates
- Coordinate, facilitate and/or participate in various meetings (council, internal and external forums) and provide comments/opinions on matters affecting or concerning Bulk Water Planning
- Coordinate comments and provide input into strategic documents on behalf of Bulk Water.



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How to Apply

By submitting your application for a position at the City of Cape Town, you are consenting to the use of your personal information provided as part of your application and/or Recruitment process for Recruitment and Selection purposes. In addition, you may be required to undergo, including but not limited to, Criminal and Security Checks, Personal Verification, and Lifestyle Audits, throughout your recruitment process and/or subsequent employment.

- Please quote the reference number of the vacancy in all communications.
 - Certified copies of qualifications must be available on request.
 - Copies of supporting documents will not be returned.
 - Kindly note that applications will not be acknowledged in writing.
 - Visit our website at www.capetown.gov.za/careers
 - No late applications will be considered.
 - If no notification of appointment is received within three (3) months of the closing date, please accept that your application was unsuccessful.
- Please apply online at www.capetown.gov.za/careers (external applicants) or via the SAP Portal (internal applicants) unless otherwise stated.



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