

Water Management



IIE POSTGRADUATE DIPLOMA IN WATER MANAGEMENT



2 years part-time



NQF Level 8



Min. 120 credits



SAQA ID: 97819

WHY WATER MANAGEMENT?

The IIE Postgraduate Diploma in Water Management (PGDip Water Management) offered at IIE MSA is designed to strengthen and deepen professionals' interdisciplinary skills and knowledge in water management.

This qualification will enable these professionals to appreciate the relatively new and unique interdisciplinary approach to managing water resources, water supply and sanitation services, wastewater treatment and urban water infrastructure projects.

CAREER OPPORTUNITIES

Water professionals are trained to take up senior management positions in water organizations and technical positions in fields such as catchment management, water resource planning, water supply and sanitation, and water infrastructure development.



IIE MSA is an educational brand of The Independent Institute of Education (Pty) Ltd which is registered with the Department of Higher Education and Training as a private higher education institution under the Higher Education Act, 1997 (reg. no. 2007/HE07/002). Company Registration number: 1987/004754/07.





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MODULES					
Code	Module Name	Credits	Code	Module Name	Credits
PMWM8111	Project Management for Water Managers	15	CHWR8112	Climate Change and Water Resources	15
COWP8111	Collaborative Water Planning	15	COWD8112	Community Water Development	15
CAEH8112	Catchment and Aquatic Ecosystem Health	15	URBD8111	Urban Water Design	15
GISW8112	GIS and Water Resource Mapping	15	WAST8111	Water and Sanitation	15

ADMISSION REQUIREMENTS

**An appropriate HEQSF Level 7 Bachelor's degree; OR
An appropriate Advanced Diploma; OR
An equivalent NQF Level 7 qualification**

The qualification must include water, engineering, or environmental science modules at the 3rd-year level, or the applicant must have a minimum of 5 years' experience in the water sector.

International:

A SAQA Evaluation Certificate with NQF L7 equivalence in an appropriate field.

Senate Discretionary Admission

Recognition of Prior Learning (RPL)

Where candidates do not satisfy the formal admission requirements for this qualification, The IIE may consider an admission application in terms of the Credit Accumulation and Transfer, Recognition of Prior Learning and Qualification Completion Policy (IIE010).

The opportunity to apply for a Master degree at any South African university or higher education institution exists subject to meeting their specific programme entrance criteria.



Please note, details are correct at the time of publication. PDWM0801v2 – 20/1/2023