



SHORT COURSE

NEW DEVELOPMENTS IN WATER AND WASTEWATER TREATMENT FOR MUNICIPAL ENGINEERING PERSONNEL 3-day short course (ECSA CPD points accredited)

DATES: 25 – 27 February 2019

VENUE: Westville Country Club, Durban

COST			
EARLY BIRD		LATE REGISTRATION	
Register & Pay BEFORE 20 February 2019		Register & Pay AFTER 20 February 2019	
IMESA members	R2 800 (incl. VAT)	IMESA members	R3 360 (incl. VAT)
Non-IMESA members	R3 500 (incl. VAT)	Non-IMESA members	R4 200 (incl. VAT)
Cost include course material, lunches, teas & coffee and transport to the advanced treatment plants.			

This advanced municipal water and wastewater treatment course for engineers and technologists will be presented over a period of three days. It will comprise one day for water treatment and one day for wastewater treatment, with visits to advanced water and wastewater treatment plants on the third day of the course.

FACILITATOR

The course facilitator will be Chris Swartz, specialist water and wastewater treatment engineer.

ABOUT THE COURSE

Lectures will be presented on current focus areas and burning issues in municipal water supply and wastewater management by experienced specialists from tertiary learning institutions, design and planning engineers, technology developers, training service providers and the three tiers of government (local, provincial and government).

The programme will include presentations by core lecturer Prof George Ekama from UCT, Chris Swartz, Umgeni Water, eThekweni Municipality, Water and Wastewater Engineering, Royal Haskoning DHV and other renowned guest lecturers who will provide overviews of new research and development innovations and applications in the water and wastewater treatment fields.

SUBJECT AREAS

Subject areas that will receive high priority include:

- drinking water supply augmentation technologies (*desalination, water reclamation and reuse and groundwater exploration*),
- optimisation of increasingly failing treatment systems,
- infrastructure upgrading and improvement through more effective operation,
- maintenance and management of treatment systems, and
- new developments in wastewater treatment and sanitation for protection of water sources and the ecosystems.

Diarise this important event on the IMESA calendar.

For more information, contact us on 031 266 3263 OR admin@imesa.org.za.