



SHORT COURSE IN INFRASTRUCTURE ASSET MANAGEMENT

Offered by the Chair in Construction Engineering and Management



INFRASTRUCTURE ASSET MANAGEMENT

**20-21 February 2017
3–5 May 2017**

PRESENTERS

Dr Chris von Holdt
(Aurecon)

Prof Bryan Adey
(Swiss Federal Institute of
Technology Zurich)

Dr Gert van Rooyen
(Stellenbosch University)

Fee

R4 300 Block 1

R 6 700 Block 2

R 9 500 full course

Registrations close

15 February 2017

21 April 2017

Early bird discount by 5

February 2017

R 350 Block 1

CONTACT / KONTAK

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COURSE DISCRIPTION

A short course in Infrastructure Asset Management will be presented at the Chair in Construction Engineering and Management of the Department of Civil Engineering at Stellenbosch University. **CPD points** will be awarded for attending.

OBJECTIVE

The purpose of this course in Infrastructure Asset Management is to address the management practices required for the implementation and maintenance of municipal and other infrastructure assets.

LANGUAGE

The course will be presented in English.

WHO SHOULD ATTEND

The course will be of interest to professionals in the construction industry involved with management and maintenance of infrastructure assets. The aim is to reach all parties in the project cycle, being clients, project managers, consultants and contractors.

COURSE ARRANGEMENTS

Course registration is at 8h00 and starts at 08h30 in Room S202 of the Civil Engineering Building. Participants are responsible for their own accommodation. Information on local guesthouses and hotels is available, on request, from the course secretary.

The fee covers a copy of the class notes as well as teas and lunch.

BRIEF OVERVIEW OF COURSE CONTENT



Block 1:

- Background to infrastructure asset management, legislation, and current strategies for infrastructure asset planning and management.
- Field exercise to expose participants to the compilation of an actual asset register.

Block2:

- ISO55000
- Asset intervention strategies.
- Asset intervention programmes.
- Principles and development of a data base for asset registers.
- Examples of local and European asset management programmes.



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