SHORT COURSE: PAVEMENT MANAGEMENT SYSTEMS

DEPARTMENT OF CIVIL ENGINEERING • 30 September to 4 October 2024



Prof KJ Jenkins SANRAL Chair in Pavement Engineering

Gerrie van Zyl MyCube Asset Management Systems

FEES:

5-day course R 11 500.00

ECSA CPD POINTS: 5

PLEASE NOTE: ONLY DIGITAL CERTIFCATES WILL BE ISSUED

LANGUAGE

All presentations: English

PROGRAMME

Detailed timetable will be sent to registered delegates

CONTACT

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GOALS OF THE COURSE

This course focuses on pavement management of surfaced and gravel roads. South Africa has some 150 000 kms of surfaced roads and 600 000 kms of unsurfaced roads. It is therefore imperative that sound management principles are applied to this network, differentiating between the respective authorities' appropriate requirements.

The PMS course will be done in person and is aimed at engineers, technologists and senior technicians who are:

- considering implementing a pavement management system in their network or becoming involved in a PMS;
- involved in a PMS and wish to upgrade their knowledge.

Comprehensive notes will be provided.

COURSE OUTLINE

Module 1 - Road Asset Management

Module 2 - Pavement Performance

Module 3 - PMS components and Data Collection

Module 4 - Analysis

Module 5 - Asset Management plans and work programs

Module 6 - PMS Operation and Project Presentation

LEARNING PROCESS

The delegates will have the opportunity to immerse themselves in the subject matter, through a series of lectures that will be augmented by virtual workshops and tutorials.

COURSE ARRANGEMENTS

This course will be presented **Face-to-face** on the Stellenbosch Campus. Details will be forwarded to registered delegates once payment has been received.



CLICK HERE TO REGISTER

REGISTRATIONS

Closing date: 13 September 2024 Payment due: 18 September 2024

Payment confirms registration.

