SOUTH AFRICAN ROAD FEDERATION

will present a 3 day course on

PRACTICAL ROAD PAVEMENT ENGINEERING (REHABILITATION AND NEW ROADS)

PRESENTER:
Mr. Dave Wright

Tuesday 9th – Thursday 11th June 2020

CAPE TOWN

Delegates can claim 3 ECSA CPD points

24 CPD Hours Allocated

COURSE DESCRIPTION

This course provides a practical overview of pavement engineering giving useful advice on a wide range of related topics. Time does not permit detailed designs such as Rubicon or asphalt.

The course looks at the practical aspects involved in road pavement engineering, and includes rehabilitation as well as new road pavements. The course uses a mixture of theory, fieldwork and workshops to transfer the information to the delegates.

THIS IS NOT A HIGH LEVEL COURSE. It is aimed at young engineers and technicians, as well as those seeking a 'refresher' in this field. The seminar will benefit individuals as well as employers in the following groups:

- Roads authorities
- Municipalities
- Consultants
- Contractors
- Funding agencies

Attendance will be limited to ensure that the delegates receive the maximum benefit from the course. In view of the popularity of the course at other venues it is advisable to book early.

COURSE FEES INCLUDING VAT

SARF Sponsor Members	R 7 348
SARF Members	R 8 018
Non-SARF Members	R 8 685

The fee includes a bound set of notes, references and light refreshments during the day.

Register online at: http://www.sarf.org.za

Terms and conditions apply

Monday 1st June 2020

SARF Contact: Sybul/ Tshidi
Tel: 011 394 9025 / 1459
E-mail: sybul@sarf.org.za / tshidi@sarf.org.za

DRAFT PROGRAMME

DAY 1 — 9th June 2020

Time	Topic
08:00	Registration
08:20	Opening & Welcome
08:30	Introduction
09:00	Pavement Materials
10:00	Tea
10:30	Testing of Materials
11:30	Testing of Materials
12:30	Lunch
13:30	Surface Treatment
15:30	Tea

DAY 2 — 10th June 2020

Time	Topic
08:00	Principles of Pavement Design
09:30	Gravel Roads
10:00	Tea
10:30	Upgrading
11:00	Rehab Design
13:00	Lunch on Bus Field Trip
13:00	Field Trip
17:00	Return

DAY 3 — 11th June 2020

Time	Topic
08:00	Latest Flexible Technologies
09:00	Asphalt Design
10:00	Tea
10:30	Treatment of Existing Roads
11:30	Treatment of Existing Roads
12:30	Lunch
13:30	Workshop 1
14:30	Tea
15:00	Workshop 2
16:00	Wrap Up

The venue will be confirmed when proof of payment is received by SARF