



## SOUTH AFRICAN ROAD FEDERATION

*presents a 1 day virtual course on*

### The New COTO Specifications: Asphalt Layers Chapter 9

#### **PRESENTER**

**Dennis Rossmann**  
(Compiler of the COTO  
Chapter 9)

on

**Friday 23<sup>rd</sup> April 2021**

### **Virtual via MS Teams**

**A Maximum of 50 Delegates  
allowed per course**

**Delegates can claim  
1 ECSA CPD point**

#### **COURSE DESCRIPTION**

The new COTO Standard Specifications for Road and Bridge Works for South African Road Authorities, October 2020 were approved by the Committee of Transport Officials as a Draft Standard and will be replacing the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities (1998 edition). Some of the new Specifications differ considerably from the COLTO Specifications.

The course will familiarise practitioners with the new specifications, measurement and payment items in the chapter. Specific emphasis will be placed on significant changes to the COLTO 1998 edition.

#### **WHO SHOULD ATTEND**

Attendance of the course will be beneficial to all practitioners involved in road pavement design, investigation, construction and testing such as road authorities, consulting engineers, compilers of procurement documentation, contractors, tendering and pricing departments, and road laboratories. Commercial suppliers of materials for earthworks and pavement layers will also gain knowledge of the new material specifications.

SANRAL has already decided that the new COTO Standard Specifications (2020) will be mandatory for use in their procurement documents advertised as from 1 March 2021.

#### **COURSE PROGRAMME**

The course programme will include:

- Introduction
- Overview of the new COTO format

#### **Chapter 9: ASPHALT LAYERS**

##### **PART A**

- New definitions
- Nominal mix proportions
- Quality Plans
- Design by the Contractor
- Mix design requirements
- Materials
- Construction equipment
- Execution of the works
- Workmanship and quality control

##### **PART B**

Labour enhancement

##### **PART C**

Measurement and payment

##### **PART D**

Guarantees and compliance certificates

#### **Cost per delegate including VAT**

<b>SARF Members</b>	<b>R2 225</b>
<b>Non-Members</b>	<b>R2 550</b>

*Register online at: <http://www.sarf.org.za>*

***Terms and conditions apply***

***Closing date: Monday 19<sup>th</sup> April 2021***

*SARF Contact: Sybul / Tshidi*

*Tel: 011 394 9025 / 1459*

*E-mail: [sybul@sarf.org.za](mailto:sybul@sarf.org.za) /*

*[tshidi@sarf.org.za](mailto:tshidi@sarf.org.za)*