



# TRAFFIC ENGINEERING FUNDAMENTALS

Based on the latest Australian Standard AS 1742 series and Queensland Manual of Uniform Traffic Control Devices (MUTCD) this interactive workshop comprehensively covers the function, & importance of road signs & line markings.

The Department of Transport and Main Roads is adopting Australian Standard AS1742 series as part of national harmonisation. Harmonisation of the Queensland MUTCD will affect all users of the MUTCD including Transport and Main Roads Regions/Districts, Local Government Authorities, Contractors and Consultants. All users will need to refer to both the Queensland MUTCD and the Australian Standard.

This one-day technical training provides professionals with the knowledge and skills to select appropriate signs or line markings and their locations consistent with current guidance on Australian roads. Having the appropriate signs and line markings ensures the safety of road users and assists with introduction of autonomous vehicles.

**7 SEPTEMBER 2020 - BRISBANE**

## PRESENTERS

**Thuan Nguyen**



Thuan is the Traffic Lead at Safe System Solutions Pty Ltd. Thuan has been working in the traffic and transport field for over 18 years at both Local Government and State Road Authority levels. He has extensive experience and

knowledge in traffic engineering and road safety. Thuan is currently the Chairperson of the Standards Australia committee on road signs and traffic signals.

**Rohit Singh**



Rohit is the Principal Engineer (Traffic Engineering Practice) at the Department of Transport and Main Roads. Rohit is a member of the Standards Australia committee on road signs and traffic signals representing Queensland since

2013. Rohit will be accompanied by other members of his traffic engineering team to deliver this training.

## WORKSHOP OVERVIEW

This workshop covers the following topics:

- Introduction to AS 1742 series and QLD MUTCD
- Classification of signs and line markings
- Selection and use of the appropriate signs and line markings
- Sign installation design

## WHO SHOULD ATTEND?

- Traffic engineering practitioners at all levels
- Managers and team leaders who want to learn more about signs and line markings
- Field staff involved in road construction or maintenance
- Staff from State Road agencies and local governments
- Contractors and private sector engineers
- Anyone one who wants a refresher on the latest standards and practices

## COST (PER PERSON, GST INCLUSIVE)

Traffic Engineering Fundamentals	\$990
TMR Staff	\$770

## FOR MORE INFORMATION

Info@SafeSystemSolutions.com.au +61 3 9381 2222

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