



TRAINING TRAFFIC SIGNALS

This two-day workshop presents the latest practice in the safe and efficient design of traffic signal installations.

The workshop presents detailed information and instruction on using the Austroads Guides. Participants will gain an understanding of the traffic engineering principles involved in designing traffic signals. Safety, efficiency and the behaviour of drivers and pedestrians will be emphasised. Extensive use of exercises and case studies ensures that trainees gain experience in preparing display sequences and determining alternate phasing arrangements.

Participants will be actively involved in the learning via group exercises on signal timing, coordination, controller settings and equipment location. Content in the workshop is drawn from Austroads Guide to Traffic Management, Parts 6, 9 and 10.

14 & 15 MARCH 2019 - BRISBANE

TRAINER

David Nash



David is Principal of Traffinity - a traffic engineering consultancy. With over 35 years of experience in traffic engineering, he's spent most of his career working for VicRoads. He has been a member of the Australian Standards committee on road signs and traffic signals and represented Victoria on the

Austroads Traffic Management Review Panel. David lectures in Transport Engineering at Swinburne University of Technology and conducts many workshops and webinars around Australia, New Zealand and South East Asia. He is Secretary of the ITE - Australia and New Zealand Section.

David will be joined by guest presenters from **TMR (Department of Transport & Main Roads)** who will assist in discussing local practices.

WHO SHOULD ATTEND?

- Traffic signals practitioners
- State road agency engineers supervising signal contracts
- Engineers requiring specialist training in signals
- Contractors and private sector engineers
- Anyone who wants a refresher on the latest standards and practices

THIS WORKSHOP COVERS

- Design data
- Geometric elements
- Signal system and components
- Signal face layouts and display sequences
- Signal phasing and timing
- Location of signal equipment
- Traffic detection
- Signal controllers
- Pavement markings and signs
- Coordination of traffic signals
- Special applications

COST (PER PERSON, GST INCLUSIVE)

Traffic Signals **\$1760**

FOR MORE INFORMATION

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