

Providing

16hrs CPD

Area: Technical

Type: Short Course



Victoria

IPWEA

INSTITUTE OF PUBLIC WORKS
ENGINEERING AUSTRALASIA



Traffic and Transport Foundations

Engineering an effective transport network!

Designed for engineers, technical officers & works supervisors

Presented by experts from Australia's innovation-driven **National Transport Research Organisation**, this **online** course provides insights into optimal transport network planning and traffic management.

Learning Outcomes:

- road space requirements for general traffic, freight, public transport, cyclists and pedestrians
- best-practice traffic management principles, objectives and approaches
- application of the safe systems approach to user safety and road safety engineering
- accommodating active travel modes within road infrastructure using a safe systems approach

Based on NTRO's extensive research and referencing well-established industry standards and guidelines, this course is a must for anyone developing or managing an integrated community transport network.

Session 1: Integrated Transport Planning

10:00am-2:00pm Wednesday 8 October 2025

Session 2: Traffic Management

10:00am-2:00pm Wednesday 15 October 2025

Session 3: User Safety

10:00am-2:00pm Wednesday 22 October 2025

Session 4: Active Travel

10:00am-2:00pm Wednesday 29 October 2025



Traffic and
Transport

This course is one of eight in the
Public Works Foundations Program.

Completion entitles participants to a
digital badge for social media use.

IPWEA members: \$1,980 (inc GST)

Non-members: \$2,420 (inc GST)

Find out more and register [here](#)

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