

Providing

16hrs CPD

Area: Technical

Type: Short Course



Victoria

IPWEA

INSTITUTE OF PUBLIC WORKS
ENGINEERING AUSTRALASIA



Road Engineering Foundations

Best-practice road construction and management

Designed for engineers, technical officers & works supervisors

Presented by industry experts from the **Centre for Pavement Engineering Education**, this four x half-day online course will address best-practice road design, construction and maintenance.

Learning Outcomes:

- the principles, players and practices supporting the national road industry
- a broad understanding of practical road design
- factors affecting pavement construction and optimal design methods
- sealed road investigation and evaluation
- the selection and design of pavement maintenance strategies and treatments for flexible pavements

CPEE has operated as a specialist road pavement training provider throughout Australia since 1995.

Session 1: Introduction to Road Management
10:00am-2:00pm Wed 9 July 2025

Session 2: Geometric Road Design
10:00am-2:00pm Wed 16 July 2025

Session 3: Pavement Design & Construction
10:00am-2:00pm Wed 23 July 2025

Session 4: Maintenance & Rehabilitation
10:00am-2:00pm Wed 30 July 2025



IPWEA

Road
Engineering

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](#)

Principal Corporate Partner



Course Partner



**Centre for Pavement
Engineering Education**