



NEW ZEALAND
TUNNELLING SOCIETY

ANNUAL SHORT COURSE 2025

Date: **Thursday 31st July 2025**
Time: **Short Course 08:00am - 05:30pm**
Networking Drinks from 05:30pm
Venue: **ARUP - Level 1**
Hayman Kronfeld Building Level 2/15 Galway Street,
Auckland Central, 1010

Join us for the NZTS Annual Short Course 2025, where experts from industry leading design consultants including Aurecon, ARUP, Beca, Delve Underground, Novoconsult Ltd., Tonkin + Taylor, and ALTA will present insights on the recently updated **ATS Tunnel Design Guideline (2024).**

Highlighted Topics:

- Introduction to tunnel design
- Tunnel Spaceproofing
- Design Methods (Part 1 and 2)
- Groundwater and Hydrology
- Observational Approach
- Segmental Lining Design
- Ground Movements and Impact Assessment
- Conventional Mined Tunnel and Waterproofing
- Constructability and Planning

This course counts towards Continuing Professional Development (CPD) hours!

SEE HERE FOR MORE INFO!

<https://nztunsoc.org.nz/>