


# Webinar

## Eurocode 7 (MS EN 1997-1)

### – Principles & Design Basis of Pile Foundations

 **THURSDAY  
27 FEBRUARY 2025**

 **4.00PM – 6.00PM**

This webinar will introduce the principles and design basis of pile foundations according to Eurocode 7 (MS EN 1997-1). It will cover the approach to deriving pile capacity, including both theoretical and practical methods. An example will be presented to illustrate the derivation of pile capacity, followed by a comparison with Malaysian local practices. The webinar will conclude with a compilation of best practices in pile design, providing valuable references for engineers and practitioners.

## DESMOND LEE

### Senior Geotechnical Engineer at Arup Jururunding Sdn Bhd

Desmond Lee is the Senior Geotechnical Engineer at Arup Jururunding Sdn Bhd with more than 15 years of experience. His geotechnical design experience extends to the field of foundation, retaining structure, deep basement excavation, site investigation, instrumentation, and monitoring work.

**BEM Approved CPD Hours: APPLYING  
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MGS Webinar on Eurocode 7

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#### **\*\*\*IMPORTANT\*\*\***

- ✓ Each approved registrant will receive a unique Zoom link for the webinar.
- ✓ A minimum attendance of 75% is required in order to obtain a certificate of attendance.