

# Courses Diary Oct - Dec 2010 : [www.prosols.uk.com](http://www.prosols.uk.com)

## Technical

Construction Law and Contracts	06 October
Modern Design of Low-Rise Domestic Buildings	07 October
Earthquake Engineering Analysis and Design	08 October
Eurocode 5 : Design of Timber Elements	15 October
Designing for Deflections in Concrete Slabs and Beams (am)	19 October
Accommodating Movements in Concrete Structures (pm)	19 October
Steel Connection Design	20 October
Demolition and Structural Refurbishment	21 October
Masonry Design to Eurocode 6	22 October
Building Design to Eurocode 2 : Theory and Background to the UK Annex	27 October
Eurocode 4 : Composite Design	28 October
Understanding Structural Behaviour (2 Days)	28 October
Starting with Eurocodes : EN 1990 & 1991	02 November
BS 6399 - 2 Wind Loading Practical Design	03 November
Steel Frames and Disproportionate Collapse Rules	04 November
Post-Tensioned Concrete Suspended Slabs	05 November
Eurocode 5 : Design of Timber Elements (Birmingham)	06 November
Eurocode 5 : Advanced Topics in Timber Design	09 November
Party Wall Act	10 November
Geotechnical Design of Foundations to Eurocode 7	11 November
Timber Bridges for Pedestrians, Cyclists and for Heavier Loadings	12 November
Understanding Structural Design (2 Days)	17 November
Design of Concrete Bridges to Eurocodes	19 November
Building Design to Eurocode 2 : Theory and Hands-on Workshop (2 Days)	23 November
Preparation for Eurocode 3 : Steel Design	25 November
Eurocode 5 : Timber Design	26 November
Floor Vibrations in Steel Framed Structures	01 December
Designing with Glass as a Structural Material	02 December
Design and Construction of Basements for Dwellings	03 December
Preparation for Chartered Membership Exam	04 December
Deep Basements for High-Rise Buildings	07 December
Conservation and Repair of Timber Structures	08 December
Understanding Structural Behaviour (2 Days)	09 December

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**Level 1 :**  
Graduate to 2 - 3 yrs of experience

**Level 2 :**  
Chartered to Senior Engineer / Associate

**Level 3 :**  
Senior Engineer / Associate to Senior Manager / Director

## Business

Bid Winnings Skills for Professionals	24 September
Presentation Skills	28 September
An Introduction to Effective Management and Leadership	01 October
Selling Skills for Professionals	09 October
Presentation Skills	13 November
Managing People	19 November
Developing the Team	02 December
Bid Winnings Skills for Professionals	03 December