

Duration: 1 Day













Who should attend?

Bridge and structural engineers, either new users or users familiar with SuperSTRESS wanting to improve their techniques to speed up model generation and reporting. The training will give a complete overview of all the features and options available to the engineer allowing them to free up more time by increasing their skill and efficiency in using the software.

Prerequisites:

No previous CAD experience is necessary. However, design and engineering experience is recommended. It is also recommended that you have a working knowledge of Microsoft Windows XP, or Microsoft Windows Vista.

Course Topics

-  Modelling techniques – quick and easy setup
-  Material and sections – input and selection
-  Default libraries – creation and storage
-  Use and control of tabular input – sorting, filtering etc,
-  Copy and paste and paste special – within tables for simple addition of repetitive data,
-  Use configuration of graphical display – properties
-  Re-ordering and removing gaps – for more efficient calculation and ease of use
-  Graphical manipulation of the model – mirror, translate, copy, etc,
-  Use and control of structure sets
-  Use and control loadcase sets
-  Creating and modifying load areas and area loading
-  Analysis options – non-linear functions (support limits, large displacement analysis)

Training will be partly lecture format with worked examples (your own if you pass them to us in advance); training notes and hands-on usage promote confidence in using the software.

To book a place on this course please call Graitec UK on **01932 858516**

www.graitec.co.uk – training@graitec.co.uk

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