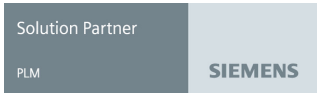




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Training Course Details

Title: Femap 101

Course Objectives: The FEMAP course provides the Engineer new to Femap with a substantial introduction to the software, its structure, capabilities, and how to take advantage of its efficiency and strengths. For the engineer who already is using Femap, this course will fill in the grey areas, provide important time-saving knowledge, and guide them on their way to becoming a Femap expert

Who Should Attend? Users of Femap wishing to strengthen their knowledge of the software.

Agenda overview: The Femap user interface and on-line help
Materials and properties
Building geometry
Meshing geometry
Importing and modifying geometry
Loads and boundary conditions
Model organisation
Visualising and documenting results
Assembly modeling
Specialised in-depth training

Duration: 3 days

Software Version Femap 10.1

Prerequisites: Knowledge of the theory and principles of finite element analysis and structural engineering

Deliverables: Student guide
Activity material
Course certificate

Optional activities: Femap thermal and flow