## COURSE

# SDC Verifier training

**Level**      Advanced
**Duration**    1 day
**Language**   English or Dutch

## Description

SDC Verifier is an engineering analysis program fully integrated within Femap and is used to verify structures in accordance with self-defined or required safety standards. The software enables automatic recognition of joints, beam member length, plates with dimensions and welds and, automates report generation.



This course provides the engineer who is new to SDC Verifier with a substantial introduction to the user interface, the structure and the calculation capabilities of SDC Verifier.

## Aim of training

Our aim is to offer you a fast, practical and effective way to increase your skill level and productivity when you work with SDC Verifier.

## Topics

- The user interface and structure
- Specifying individual loads with load cases and load groups
- Producing adjustable calculation report models
- Complete beam model check
- Recognition of panels and simple plate buckling
- Weld recognition & fatigue checks for plates and beams
- Creating your own checks
- Report generation, creating your own template

## Who should attend?

The target audiences for this training course are structural/ FEM engineers, designers, and analysts wishing to strengthen their knowledge of SDC Verifier.

**Interested? Sign up on www.femto.eu or send your training request to info@femto.nl.**

## About us

At Femto Engineering we help companies achieve their product innovation goals with FEA & CFD consulting, software, training, support, deployment and R&D. We are the CAE partner of Siemens PLM Software in the Benelux and an authorized distributor for Femap, NX Nastran, Simcenter 3D and SDC verifier.

## Location

Depending on the location of the training we provide you with the exact address and directions.

Solution
Partner

**SIEMENS**

PLM