

Bei dem hier beschriebenen Training handelt es sich um ein Cadence Standard Training. Sie erhalten eine Dokumentation in englischer Sprache. Die Trainingssprache ist deutsch, falls nicht anders angekündigt.

## OrCAD Capture

### Description

This two-day, hands-on training course covers the full range of front-end design processes, from setting up design templates to creating a netlist for board layout, as well as part management. Class size is limited to facilitate maximum interaction between you and the instructor. You are encouraged to bring specific real-world design questions with you to class.

The highlights of this class include the following:

Learn how to use design templates, create a new design, build parts, and draw schematics.

Use advanced tools and procedures and transfer designs from Orcad Capture to other Orcad products.

### Audience

Engineers, designers and technicians engaged in schematic design who are seeking maximum productivity in a minimum amount of time.

### Prerequisites

Proficiency with Windows and standard Windows applications.

### Course Agenda

Day 1 Principles

Orcad Capture and the EDA Process

Setting up design preferences and conventions

Creating a design project

Placing parts, wires and buses

Design processing: DRC, netlists, BOMs

Questions and answers

Day 2 Advanced Techniques and Lab

Creating parts

Creating and processing hierarchical designs

Preparing the design for Orcad Layout

Part management with Capture CIS

Questions and answers