### **TRIAS TRAINING CENTER**

# CAPITAL WIRING DESIGNER ESSENTIALS | VESYS DESIGN

#### DESCRIPTION

This course introduces the Capital Essentials suite of applications, and helps you understand Capital Wiring Designer Essentials functionality. We're going to dive into the steps involved in creating, editing, and wiring a schematic design, using this tool.

We'll also go through how to use Capital Wiring Designer Essentials to create multi-level multicores, daisy chains, highways, stacked pins, and use footprints, as well as some Design Management.

Finally, we'll run Design Rule Checks and see how Capital Wiring Designer Essentials is used to create Machinery Designs.

#### AGENDA

- Introduction to Capital Wiring Designer Essentials | VeSys Design
- Creating a wire diagram
- Devices
- Advanced wire diagram features
- Options and design management
- Wiring challenge
- Integration with NX and TeamCenter integration

#### **TARGET GROUP**

Engineers, designers and documentation staff working with schematics and wiring diagrams.

#### PREREQUISITES

A basic understanding of how to create a wiring design or schematic.

**DURATION** 2 days

LANGUAGE English or German

**COSTS** Upon request

#### www.trias-mikro.com





## • TRAINER

### Hans-Jürgen Schwender

has a masters degree in electrical engineering and has been employed as Technical Manager at TRIAS mikroelektronik since 2002. TRIAS mikroelektronik is an Expert Partner of Siemens Digital Industries Software.

Siemens Digital Industries Software awards the status "Expert" to sales partners who have in-depth expert knowledge in a product area or industry and have proven this repeatedly in reference projects.

Hans-Jürgen Schwender is certified by Siemens for the products Capital<sup>™</sup> | Capital<sup>™</sup> Essentials (formerly VeSys<sup>®</sup>) for the Automotive and Aerospace (Aero) markets and continuously undergoes a mandatory certification program to verify and expand his competencies.

We reserve the right to use another qualified trainer.



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ADDITIONAL COURSES

Capital Harness Designer Essentials

Capital Essentials Component and Symbol Management

