



What's New with Agilent VEE Pro 7.5?

Course Overview

Course Numbers

Agilent Training Center: H7218X-100

Onsite Training: H7218X-100

Learn to exploit the hot new features of VEE Pro 7.5

Course Overview

This course is a 1-day introduction to the hot new features of VEE Pro 7.5. These include major enhancements and add-ons like easy access to Excel spreadsheets, .Net types, IVI-COM drivers and NI-DAQ data acquisition cards.

What you will learn

After attending this course, you will be familiar with the new features of VEE 7.5. At the same time, you will learn the basics about the underlying technologies (COM, .Net).

Specifications

Course Type

User/Programming Training

Audience

Scientists and engineers who use VEE

Prerequisites

Students should be familiar with an earlier version of VEE Pro

Course Length

1 day

Course Format

50% Lecture and 50% Lab

Delivery Method

Scheduled at Agilent locations, or
Dedicated at a customer site

To save your time and travel, many Agilent courses can be delivered at your site. Agilent can provide required equipment, or you can save money by furnishing your own.

Detailed Course Agenda

Excel Library Add-in

- Excel library objects
- Passing data to/from Excel
- Invoking other Excel operations like printing

NI-DAQ Control

- Supported hardware
- Controlling NI-DAQ cards through VEE transactions
- High-level calls supported in VEE

.Net Operation Builder

- Using the .Net Operation Builder to access .Net types and methods
- Example uses

.Net Controls

- Adding .Net Controls to a VEE application
- Interacting with .Net Controls
- Example uses

IVI-COM Support

- Introduction to IVI-COM
- Driver configuration/instrument manager
- Accessing driver methods and properties

Other new features

- "For Each" Object
- Object Descriptions
- Instrument sample programs



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