

Introduction to CANoe.Ethernet

Agenda VectorAcademy

Duration:	1 Day
Target Group:	Ethernet Users in the Automotive Industry
Prerequisites:	Knowledge about Ethernet and IP basics, participation in the CANalyzer/CANoe Workshop or comparable knowledge.

1 | Tool Overview

- > Features and use cases

2 | Basic Setup

- > Hardware interfaces
- > Creating a CANoe configuration

3 | Analysis Features

- > Analysis window overview
- > Function block overview
- > Data logging
- > Offline analysis

4 | Transmission and Simulation

- > Transmission blocks and GUI
- > CAPL transmission
- > Ethernet Interaction Layer
- > Ethernet CAPL functions
- > CAPL TCP/IP Socket API

5 | Application Specific Interaction Layers

- > AVB Overview
- > SOME/IP Overview