

CANdelaStudio

Agenda VectorAcademy

Delivery Format:	This Course is offered in Classroom or Remote Format
Duration:	Classroom: 1 day Remote: 7 hours
Target Group:	Diagnostic Engineers
Prerequisites:	Knowledge of the CAN protocol and CANalyzer
Goal:	At the end of the training, the trainee will be able to work with CANdelaStudio

Evaluation:

Validation of learning based on practical exercises with CANdelaStudio.

Pedagogical, technical and supervisory resources:

Course material is sent to each trainee. The training will be carried out in adapted rooms.

Competence of the trainer: 15 years of experience in training related to embedded developments, network architectures.

Method of follow-up of the trainee:

A sign-off sheet must be validated by the trainee. A first satisfaction questionnaire is planned at the end of the training.

1. Overview a Introduction to CANdelaStudio

- > CANdelaStudio templates
- > User interface

2. Working with CANdelaStudio

- > Creation of a database for the diagnosis
- > Exercises
- > Import / Export of diagnostic data

3. Introduction to ODX

- > Overview and interest of the ODX format (Diagnostic data format)

4. Integration of Diagnostic Data in the Vector Toolchain

- > Use of the Diagnostic Console of the CANoe tool
- > Generation of test cases with CANoe.DiVa
- > Exercises

5. Questions, Feedback, Suggestions