

CANdelaStudio

Agenda VectorAcademy

Delivery Format:	This course is offered in Classroom or Remote Format
Duration:	Classroom: 1 day Remote: 6 hours
Target Group:	Diagnostic Engineers
Prerequisites:	Diagnostic Concepts, UDS (e.g. Diagnostics UDS course) Latest version of CANdelaStudio installed and licensed (for remote or customer on-site)
Goal:	Creating Diagnostic Data with CANdelaStudio

1. Confirmation of CANdelaStudio Installation (only for remote or customer on-site)

- > Check licensing and installation

2. Diagnostic Data with CANdelaStudio

- > CANdelaStudio
- > Measurements and States
- > Identification of Deployable Unit
- > Function Settings
- > IO Control
- > Routines
- > Exercises

3. Monitoring the System and Logging DTCs

- > DTCs in Fault Memories
- > DTC Configuration for Embedded SW
- > Exercises

4. Diagnostic Behaviour

- > Sessions
- > Security
- > Environmental Conditions
- > Functional Addressing

5. Tester Parameterization Variants

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- > ODX

6. Miscellaneous | Further Reading

- > Periodic Data
- > Dynamically Define Data
- > Function Inhibition Manager