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Certified Systems Engineering Associate Configuration PREEvision

Agenda VectorAcademy

Delivery Format:	This course is offered in blended learning format. In the blended learning format the content will be learned via E-Learning and there will be accompanying remote sessions.
Duration:	4 weeks (approx. 31 h of self-study + 9 h of remote sessions) Please make sure you have enough time to self-study between the remote sessions.
Target Group:	New and experienced PREEvision users.
Prerequisites:	None. It is beneficial if you already have knowledge of model-bases development.
Goal:	Acquire basic knowledge about the concepts and usage of the PREEvision configuration capabilities.

1. Getting Started

- Introduction to the basic concepts of PREEvision
- Startup and overview
- Functions for first time users
- Basic actions
- Working with diagrams and tables
- Traceability through mappings
- Database interactions
- Version management

2. Model Queries

- Overview of views, tables and diagrams
- PREEvision meta model
- Model query rules
- Usage of model queries in model view

3. Table Editors

- Create customized table editors
- Usage of model queries in table editors

4. Adapting Diagrams

- Diagram configurations
- Borders, title blocks and legends

5. Object and Label Configuration

- Object configurations
- Label configurations

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6. Consistency Checks

- Creating consistency checks
- Use consistency checks as online checks

7. Perspectives

- Create customized perspectives
- Filtering model view and property view
- Using portlets
- Distributing perspectives
- Online checks as part of perspectives

8. Explorer

- Creation of explorers
- Explorer categories
- Use tables as part of explorers

Schedule:

