

Online-Training - SIMOVE Carrier Control (AGV-SIMCC)

Short Description

SIMOVE is the standardized system platform for AGV applications and solution of Siemens. The SIMOVE system comprises the use of standard automation and drives components and tailored software tools and libraries. SIMOVE enables system flexibility and scalability thanks to a modular architecture and open interfaces.

Objectives

The complete commissioning of an AGV carrier control system.

Target Group

- Commissioner
- AGV programmer
- Maintenance personell
- Operator

Content

Carrier control based on TIA Portal V15.1:

- Manual mode
- Tracking via sensor
- Tracking in manual mode
- Automatic mode
- Position identification via RFID
- IdentPoint Database

Prerequisites

- Advanced knowledge of control and drive technology
- Advanced knowledge of TIA Portal
- Basic knowledge of Functional Safety

Type

Online-Training

Duration

2 days

Language

en