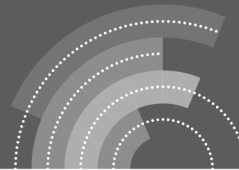




Wissen. Perspektiven. Erfolg.



Qualification of Commissioning engineer SPS Siemens, VASS V6 (English)

26.10.2026 – 30.10.2026

Dauer: 4,5 days

Ort: Volkswagen Bildungsinstitut GmbH (Zwickau)

3.260,00 Euro

+ 1575,00 € Interpreting service

per participant plus VAT

plus price for certification (if booked) 550,00 €

07.12.2026 – 11.12.2026

Dauer: 4,5 days

Ort: Volkswagen Bildungsinstitut GmbH (Zwickau)

3.260,00 Euro

+ 1575,00 € Interpreting service

per participant plus VAT

plus price for certification (if booked) 550,00 €

Zielgruppe

Target Group:

Software designers, commissioning engineers, plant suppliers, electrical planners

Ziele

Objectives of the training:

This qualification serves as preparation for the certification required as a prerequisite for programming and commissioning Siemens control systems based on the corporate standard of Volkswagen.

Inhalt

Content:

- Project planning of the hardware configuration according to VASS-Standard
- Safety programming (program structure and programming rules)
- Standard programming (program- and data structures)
- Overview of the function block libraries
- Definition of the address space
- Special features of step chain programming
- Generation of visualisation with SiVArc
- Function of the message system

Methoden

Methods:

- trainer lecture
- discussions
- practical Training

ID

WB-SPS-002

Teilnahmevoraussetzungen

Participant Requirements:

System expertise: TIA Portal, SCL, S7-Graph, Profinet, Distributed Safety

Volkswagen Bildungsinstitut GmbH

Bildungszentrum Zwickau

Reichenbacher Straße 76

08056 Zwickau

Telefon: 0375-27026-0

Telefax: 0375-27026-80

E-Mail: info@vw-bi.de

Trainingszentrum Service Automobil

Rudolf-Ehrlich-Straße 1

08058 Zwickau/ OT Crossen

Telefon: 0375-60618-0

Telefax: 0375-60618-300

E-Mail: info@vw-bi.de

Bildungszentrum Chemnitz

Kauffahrt 47

09120 Chemnitz

Telefon: 0371-274-1071

Telefax: 0371-274-2138

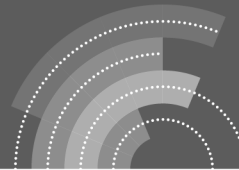
E-Mail: info@vw-bi.de



Weiterbildung
Berufsausbildung
Duales Studium
Beratung



Wissen. Perspektiven. Erfolg.



Abschluss

certificate:

Issued a certificate by the Volkswagen Bildungsinstitut GmbH Zwickau

Kontakt

For professional and content issues: Michel Götz

0049 375 27026 249

0049 375 2702680

michel.goetze@volkswagen.de

Organization: Helger Füllgrabe

0049 371 274 1073

0049 371 274 2138

helger.fuellgrabe@volkswagen.de

Volkswagen Bildungsinstitut GmbH

Bildungszentrum Zwickau

Reichenbacher Straße 76

08056 Zwickau

Telefon: 0375-27026-0

Telefax: 0375-27026-80

E-Mail: info@vw-bi.de

Trainingszentrum Service Automobil

Rudolf-Ehrlich-Straße 1

08058 Zwickau/OT Crossen

Telefon: 0375-60618-0

Telefax: 0375-60618-300

E-Mail: info@vw-bi.de

Bildungszentrum Chemnitz

Kauffahrtei 47

09120 Chemnitz

Telefon: 0371-274-1071

Telefax: 0371-274-2138

E-Mail: info@vw-bi.de



Weiterbildung
Berufsausbildung
Duales Studium
Beratung