Volkswagen
Bildungsinstitut

Wissen. Perspektiven. Erfolg.

Qualification of Commissioning engineer SPS Siemens, VASS 05 (English)

auf Anfrage
Dauer: 4,5 days
Ort: Volkswagen Bildungsinstitut GmbH (Zwickau)
3.260,00 Euro
+ 1310,00 € 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: S7 klassik, SCL, S7-Graph, Profinet, Distributed Safety

Abschluss

certificate:
Issued a certificate by the Volkswagen Bildungsinstitut GmbH Zwickau

Kontakt

For professional and content issues: Michel Götze

0172 5739983
michel.goetze@volkswagen.de

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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