



SINAMICS S200 Service and Commissioning / SINAMICS S200 服务与调试课程 (D7312)

Objectives

SINAMICS S200 is a highly integrated and superior-performance servo drive system launched by Siemens, specially designed to meet the needs of modern industrial automation. It has the characteristics of high precision, high dynamic response and high reliability, and is widely used in various high-performance servo drive application scenarios, such as machine tools, packaging machinery, printing equipment, electronic manufacturing and automated production lines. In industrial applications, correctly configuring and debugging servo drives is critical to system stability and productivity. In order to help engineers and technicians deeply understand and master the operation and application of SINAMICS S200 series servo drive systems, Siemens has specially designed service and commissioning courses. This course aims to provide participants with systematic training, covering all aspects from basic configuration to advanced debugging, ensuring that they can independently complete drive setup, debugging, maintenance and troubleshooting in actual work.

Target Group

Commissioning and Service personnel

Content

- Basics of Servo Technology
- SINAMICS S200 product basics
- Initial Commissioning of the product
- Communication between drive and PLC
- Basic positioning functionality
- Torque control
- Equipment diagnostics and maintenance

Prerequisites

Basic knowledge of automation

Type

Face-to-face training

Duration

3 days

Language

zh

Fee

4,000 CNY