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西门子工业技术培训中心新闻

2016.11

SITRAIN简介

SITRAIN 是西门子工业技术的官方培训机构, 是西门子工业技术培训的理念。它不仅代表着培训课程、远程教学, 还代表着更完整、更广泛的售后服务与支持。**SITRAIN**在全球60多个国家拥有200多家专业的西门子工业技术培训中心, 提供全球统一的培训课程。25年来, 我们为本地工业客户提供专业的课程和人才发展服务。



课程推荐

- ❖ **SINAMICS 维修课程**
- ❖ 圣诞惊喜-基于TIA博途的数字化解决方案课程,12月19日,北京培训中心等您!
- ❖ **SIMATIC S7-1500 高级编程课程 (基于TIA Portal)**
- ❖ **全新西门子培训设备套装**

课程推荐

SINAMICS 维修课程

SINAMICS S120 CM 柜式模块服务与调试课程 (D7213) 刚刚结束, 来自贵州的罗工迫不及待的找到培训中心的任课老师:
“老师, 这次学习的课程内容很充实, 使我在五天时间内系统的学到和掌握**SINAMICS**产品性能及调试方法。这次公司派我们来学习, 除了要全面了解和掌握**SINAMICS**产品的使用以外, 还希望我们通过学习今后能够自己进行**SINAMICS**设备的日常维护和常见问题的维修。因为我们购买了许多西门子**SINAMICS**备件, 如果发生设备故障, 西门子工程师从北京上海到我们那里最快也需要两天时间, 这对我们生产的影响很大。在学习**D7213**的课程之后, 我们希望有针对**SINAMICS**驱动设备日常维护与常见故障诊断维修的相关培训。”

西门子教师: “罗工, 那您这次还真来对了, 西门子工业技术培训中心将在2017年推出: ❖ **SINAMICS柜式维修课程 (D7224)** 课程, 根据您的知识结构和需求, 我们推荐您学习**D7224**课程。”

罗工: “太好了, 请您给我介绍介绍课程内容。”

西门子教师:

“课程主要内容:

1. 首先我们会为学员介绍现场设备的日常管理和维护的相关基础知识, 以及设备的定期巡检, 定期保养的内容及注意事项。
2. 接下来我们会针对现场**SINAMICS**设备的常见故障问题, 教授如何正确使用专业仪器快速准确找到故障点, 及时、安全、高效地更换损坏部件。
3. 为了让学员有更好的学习体验和动手机会, 我们在教室内还专门配备了**SINAMICS**柜式驱动设备, 在课堂上教师会指导学员进行硬件拆装练习及元器件的测试。

目前该课程的总培训天数为5天, 培训费用为6500元。相关课程的详细描述和具体信息您也可以从我们的《**培训手册2017**》中找到, 具体的开课时间和开课地点您也可以通过我们发布的❖《**课程计划2017**》进行查询。这些资料您都可以在我们的官网(❖ www.siemens.com.cn/sitrain)下载区找到, 您也可以通过西门子工业技术培训中心官网或微信平台, 直接报名预订❖ **SINAMICS柜式维修课程 (D7224)**。”

罗工: “谢谢老师! **D7224**课程太适合我们了。我马上从网上注册报名。”

❖ [更多](#)

圣诞惊喜-基于TIA博途的数字化解决方案课程,12月19日,北京培训中心等您!

❖ **基于TIA博途的数字化解决方案课程 (F4002)**, 以TIA博途V14的工业4.0特性为出发点, 着重介绍Tecnomatix Process Simulate的联合虚拟调试, MES的连通性, 能源监视与分析, 自动构建HMI画面等数字化技术。通过该课程的学习, 可以从自动化的角度了解数字化工厂设计与实施的基本概念, 并且掌握TIA博途V14与上层数字化软件的接口数据定义等增值技能。本课程适合自动化设计与调试人员, 以及有自动化背景的软件工程师。

时间: 2016年12月19日

地点: 北京

❖ [点击此处预订课程](#)

❖ [更多](#)

SIMATIC S7-1500 高级编程课程 (基于TIA Portal)

西门子S7-1500新一代控制器的应用已经在各行业铺开, 也许您已经体会到了S7-

热点链接

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培训中心网站

- ❖ www.siemens.com.cn/sitrain

课程咨询热线

4008104288 -4

培训中心联系方式

北京: 010-64768958

上海: 021-62815933

广州: 020-37182012

沈阳: 024-82518220

武汉: 027-87736238/48

重庆: 023-63818887

1500的强大功能，而且对S7-1500的基本维护及编程知识也有所了解，但对S7-1500复杂编程可能还一筹莫展。

我们推出的 **SIMATIC S7-1500 高级编程课程 (A7813)**，课程介绍了基于TIA Portal软件来完成比较复杂编程的多个知识点，包括：多重背景的使用、复杂数据类型应用、更为灵活简单的间接寻址以及一些新的指令的使用；SCL和GRAPH两种编程语言；人机界面的配方功能和程序报警功能；开放式以太网通信和S7通信；工艺对象的功能，包括集成驱动设备完成简单运动控制和PID功能的应用。该课程可以帮助您编写或理解复杂S7-1500程序，同时深刻领会西门子PLC的编程思想。

更多

全新西门子培训设备套装

为了方便广大技术爱好者可以随时随地学习西门子最新技术以及随时巩固所学知识，更好的掌握自动化技术，西门子工业技术培训中心推出了全新的培训套装产品，让您足不出户就可以轻松学习。

更多

更多详细信息，请关注培训官方网站

www.siemens.com.cn/sitrain

培训，助力个人卓越，成就企业发展！

English Version:



News of Siemens Industry Technical Training Center

2016.11

SITRAIN is the Siemens industry technical training institution. It also is the idea of the Siemens industrial technical training. It not only represents the training course, remote teaching, also represents more complete, more extensive after-sales service and support. SITRAIN has over 200 professional Siemens industrial technology training centers, providing global unified training courses in 60 countries. We provide for Chinese local professional courses and talent development services for 25 years.



Course recommended

- ✓ SINAMICS Repair Course
- ✓ Christmas surprise - Digital Solutions based on TIA Poortal, Dec. 19, Beijing waiting for you!
- ✓ SIMATIC S7-1500 Advanced Programming Course (based on TIA Portal)

New Training Package

Course recommended

SINAMICS Repair Course

With the course SINAMICS S120 Cabinet Modules Service and Commissioning (vector control) (D7213) finished, Mr. Luo said to SITRAIN trainer: *It is perfect. I have learned the SINAMICS product function and commission. We hope we can do daily maintenance and solve common problems of SINAMICS equipments in the future. There are more spare parts in our company. If equipment fault, it's need at least 2 days of the Siemens engineer from Beijing or Shanghai to our company. After the D7213 course, we need more training for equipments repair.*

SITRAIN trainer: *Siemens Industry Technical Training Center kick off a new course in the 2017: **Cabinet SINAMICS repairing course (D7224)**. According to your requirements, I recommend you learn D7224 course.*

Mr. Luo: *Oh, wonderful, would you give me some information about this course?*

SITRAIN trainer:

The course content:

1. *Introducing drive device management and maintaining.*
2. *SINAMICS device fault diagnostic on side, troubleshooting the trouble spot quickly by some tools, replacing the fault hardware.*
3. *You will learn to dismount the power block and test the component on a cabinet device in classroom.*

Duration: 5 days

Fee: 6,500 CNY

*The **<Training Plan 2017>** have been released on Siemens web. You can*

Hot Link

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- Course Handbook
- Course Plan
- Course Application eForm

Training Center Web Site

- <http://www.siemens.com.cn/sitrain>

Course Hotline

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Training Center Contact Information

Beijing: 010-64768958
Shanghai: 021-62815933
Guangzhou: 020-37182012
Shenyang: 024-82518220
Wuhan: 027-87736238/48
Chongqing: 023-63818887

inquiry, consultation or scheduled [SINAMICS cabinet maintenance \(D7224\)](#) course by SITRAIN Website or WeChat platform.

Mr. Luo: Thank you very much. This course is for us. I will check it online soon.
[More](#)

Christmas surprise - Digital Solutions based on TIA Poortal, Dec. 19, Beijing waiting for you!

[Digitalization Solution based on TIA Portal \(F4002\)](#) will base on industry 4.0 new features of TIA Portal V14, and focus on the connectivity to Tecnomatix for virtual commissioning, the connectivity to MES for production data, energy suite, automated engineering etc.. After the training, the attendees are able to understand and experience the digitalization as automation role; Furthermore they get the basic knowledge about the data interfaces to upper level IT system.

Date: 2016.Dec.19

City: Beijing

[Click here to booking.](#)

[More](#)

SIMATIC S7-1500 Advanced Programming Course (based on TIA Portal)

The applications of SIEMENS S7-1500 new generation controller has been rolled out in the industry, and perhaps you have already realized the powerful functions of S7-1500, and understood the basic knowledge of S7-1500 programming and maintenance, but for complex S7-1500 programming maybe you still be confusing.

Our [S7-1500 advanced programming course \(A7813\)](#) introduces knowledge points of complex programming based on TIA Portal software, includes: multi-instances, complex data types, more flexible and simple indirect addressing and some new instructions; SCL and GRAPH programming; recipe and program alarm of HMI; Open IE and S7 communication; the functions of technology objects including integrating a drive to complete a simple motion control and PID function applications ; The course can help you program or understand the complex S7-1500 code, while deeply understand the SIEMENS PLC programming concepts.

[More](#)

New Training Package

In order to facilitate the majority of technology enthusiasts can learn the newest technology in anywhere and anytime, now SITRAIN,China developed and launched the new training packages, which can help customers to study easily and quickly.

[More](#)

For more detailed information, please pay attention to training's official website

www.siemens.com.cn/sitrain

Training, help individual excellence, achievement enterprise development!
