

SITRAIN® - Digital Industry Academy

Virtual Instructor-led Learning

SITRAIN offers flexible learning options designed to build foundational knowledge, teach specific skills, and reinforce critical learning.

Our Virtual Instructor-led Learning courses give students a live, classroom experience with the convenience and cost savings of remote learning. The courses help build critical skills and knowledge. They provide hands-on instruction and live interaction as effectively as our classroom courses, while being delivered in the comfort of your office or home.

Virtual learning benefits

- Access from any location
- Led by experienced instructors with proven materials
- Administered with world class, cloud-based software and simulation technologies
- Individual, 24 hour access to software for the duration of the course
- Standard, tailored or custom course options
- Eliminates travel time and expenses
- Minimizes downtime
- Reduces time away from work

The length of each course varies depending on the content. Most courses are 4 to 5 days per week, and range from 2 to 5 hours per day. These sessions provide students with lecture, demonstration, lab exercises and Q & A presented by a Siemens certified instructor. Students will have 24-hour access to fully functional Siemens software to complete assignments via a virtual cloud-based application.

Virtual Instructor-led course features include:

- Live scheduled lectures and demonstrations
- Live group and individual Q & A sessions
- Fully functional automation projects using Siemens simulation tools
- Lab exercises and solution reviews
- Student and instructor desktop sharing

Information and Steps for registering for a Virtual Instructor-led Course

Class lecture and Q & A are delivered through a virtual machine application, which provides access to the Siemens engineering software. Open enrollment Virtual Instructor-led courses are offered on scheduled dates and times. Refer to our website (sitrain-lms.com) for additional information.

To attend a Virtual Instructor-led course:

1. Review the available courses at sitrain-lms.com/VirtuallInstructorLed.aspx.
2. Select the desired class and date, then select, "Enroll in Selected Class". To check-out, you must be logged in to your Learning Management System (LMS) account. If you do not have an account, you can create one by clicking on the "click here to log-in or create a new account" button.
3. Once enrolled, you will receive an acknowledgement email with access link and password for your virtual machine and separate meeting request with session dates and times.
4. Prior to the training, connect to the access site, log-in and use the provided test tools to insure connections. (Technical support options are available if needed.)
5. Map the class days and times into your Microsoft Outlook schedule or equivalent.
6. Log into the access site 15 minutes prior to each scheduled session.
7. Type questions using the chat tool during class or email the instructor after class hours.
8. Receive an electronic (PDF) copy of the course materials.

Workforce development can provide payoffs for employers in increased productivity, knowledge, loyalty, and contribution.

Other Virtual Instructor-led learning topics include:

- ✓ Safety
- ✓ Process Analytics
- ✓ Process Automation & Control
- ✓ SIMATIC S7 with STEP 7 v5
- ✓ SIMATIC TIA Portal
- ✓ CNC Control
- ✓ AB to TIA Portal
- ✓ Step 7 to TIA Portal Bridging
- ✓ SIMATIC S5

SITRAIN - Digital Academy offers a comprehensive portfolio of learning options:

- Instructor-led Learning (On-site or classroom)
- Self-paced Learning
- How-to Videos
- Simulator Systems (virtual and physical)
- Customized Learning

Visit usa.siemens.com/sitrain to learn more about our complete portfolio.

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