



**SIEMENS**

*Ingenuity for life*



## Tackling the skills gap with SITRAIN® - Training for Industry

### Building competence for success in an ever-changing digital manufacturing environment

#### Industry operating benefits:

- Reduced downtime
- Improved safety practices
- Reduced maintenance costs
- Optimized processes and resources
- Lower turnover through employee engagement
- Stronger, more cohesive teams
- Shorter engineering & commissioning cycles

As new technologies rapidly transform the manufacturing environment, a competent, highly-skilled workforce is more critical than ever for achieving success.

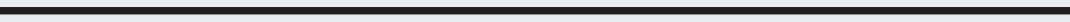
Industry's increasing reliance on advanced digital technologies, combined with the skills gap created by a retiring workforce are driving organizations to find alternative options to ready their employees.

SITRAIN provides innovative learning solutions to prepare your workforce for long-term success in the digital age. SITRAIN offers a variety of options designed to meet every training need - from novice to expert. Our proven course materials and hands-on training builds skills and competence creating a highly-skilled workforce.

Contact us at 770-625-5644 or [sitrain.registrar.industry@siemens.com](mailto:sitrain.registrar.industry@siemens.com).

[usa.siemens.com/sitrain](http://usa.siemens.com/sitrain)

# The right learning path for skills development

Novice  Expert



## SITRAIN Learning Portfolio

SCE SMSCP	quickSTEP Courses Safety Courses Online Self-paced Learning	Online Self-paced Learning Virtual Instructor-led SIOS	Classroom Learning On-site Learning Custom Learning Virtual Instructor-led Learning	How-to Video Library Simulation Systems Virtual Mentoring On-the-Job Learning SIOS	Certification Programs Advanced Courses
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## Delivery Methods

Educational Institutions	Cloud-based Streaming	Cloud-based Streaming Instructor-led online	Instructor-led Classroom Cloud-based Streaming	Cloud-based Streaming Hardware, Software	Instructor-led Courses
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### Siemens Cooperates with Education (SCE)

Initiative for universities, community colleges and K-12 schools to partner with Siemens for public education research and workforce development programs.

### Siemens Mechatronic Systems Certification Program (SMSCP)

Internationally recognized, SMSCP is based on a systems approach, integrating electrical, mechanical and computer technologies.

### quickSTEP courses

quickSTEP introductory, web-based courses for those new to industrial technologies.

### Safety courses

Focused on protecting your people and equipment, while minimizing risk; courses address OSHA and NFPA compliance, risk assessment, arc flash, and electrical safety.

### Online self-paced

Self-paced learning paths for students who need the flexibility to set their own schedule and study pace for completion.

### Siemens Industry Online Services (SIOS)

Online service and support site to submit and track basic support requests. Download FAQs, manuals, tools, and more.

### Virtual Instructor-led

Live, Instructor-led courses delivered via cloud-based format.

### Classroom learning

Presented in a Siemens classroom with proven materials and work-stations for the most effective training.

### On-site learning

Course material and learning paced to match the needs of your team; delivered at your location, saving you travel and overtime costs.

### Custom learning

Audience targeted training designed for special projects, applications, or groups; custom tailored to meet your time and budget constraints.

### Simulator systems

Engineered to provide real-world hands-on experience. Siemens simulators are available from simple to fully functional motion control systems.

### How-to Videos

On-demand, high-impact videos designed to refresh critical skills needed for performing specific tasks.

### Certification programs

Service technician and programmer training provide specialized knowledge and skills to meet the requirements of DIN EN ISO 9001.

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