

In-Center, On-Line and Blended Learning Class Schedule

Acquire the knowledge to achieve the most from your automation equipment



NEW: Cyber Security Course US929b - Fundamental Cyber Controls with Cyber Security Workplace Maintenance

Learn the fundamentals and best practices for protecting an Industrial Control System from common Cyber Security threats, and also learn how to use and maintain ABB's Cyber Security Workplace software suite and related Cyber Security Controls.

This is a blended learning course where you attend on-line with a live instructor.

Where are classes delivered?

- In-center at one of our ABB facilities:
 - Columbus, OH
 - Cleveland, OH
 - Houston, TX
- Regional locations selected by ABB University; this is a great opportunity to attend training more local to your site if you don't have easy access to an ABB training facility.
- On-site at your facility or a local hotel to eliminate interruptions for personnel attending the class; dedicated on-site training can be tailored to help your employees most effectively utilize your site-specific ABB system.

On-Site training

On-site training delivered at your plant or a nearby facility for large groups of who need training. Both on-site and regional training are delivered with the same hardware, software, and course materials used for in-center training. [Click here](#) to learn more.

Value purchasing programs

- **Training Passport:** 12 months of unlimited, scheduled, in-center training for a single student.
- **Site Bundle:** One free week of training when you purchase four weeks. Applies to multiple students.

On-line training

Utilize virtual machines and courseware from standard classes at your own pace with no travel. To find on-line classes, go to mylearning-americas.abb.com and search for ABB US VIRTUAL. To watch a short video that shows what our on-line training format looks like, [click here](#).

Click [here](#) for better understanding of our **virtual on-line training format**.

How do I get started?

Enroll, discuss on-site training or your training needs

- **Tel:** 1 800 HELP 365, option 2, option 4
- **Email:** abbuniversity@us.abb.com
- **Enroll online:** mylearning-americas.abb.com

ABB University US Process Automation On-Line, In-Center and Blended Learning class schedule

Revised: 11/06/2025

On-Line and Blended Classes	System	Delivered
M202v - Composer Engineering Software Tools On-Line Training	Symphony/Harmony	On-Line
NA315R61v - System 800xA v6.1 Self-Paced Engineering Project	800xA/Mod	On-Line
S311v - SD Series - Hardware Configuration On-line Training	Symphony/Harmony	On-Line
S312v - S+ Engineering for Harmony On-Line Training	Symphony/Harmony	On-Line
S321v - S+ Operations Basic Configuration Version 2 On-Line Training	Symphony/Harmony	On-Line
S321R33v - Symphony Plus Operations Version 3.3 - Basic Configuration - On-Line Training	Symphony/Harmony	On-Line
T305B - System 800xA Administration and Installation - Blended Learning	800xA/Mod	Blended
T314v - 800xA Basic Engineering On-Line Training	800xA/Mod	On-Line
T315Cv - System 800xA Engineering with Controlbuilder Engineering Tool On-Line Training	800xA/Mod	On-Line
T315Fv - System 800xA Engineering Using Function Designer On-Line Training	800xA/Mod	On-Line
T315Hv - System 800xA Engineering Process Portal A HMI On-Line Training	800xA/Mod	On-Line
T321v - System 800xA Configuration for Harmony Connect On-Line Training	800xA/Mod	On-Line
T530v - Compact Control Builder On-Line Training	800xA/Mod	On-Line
US220v - System 800xA Alarm Configuration and Operations On-Line Training	800xA/Mod	On-Line
US806v - PLC Control Builder, Process Panel, and ACS880 Drives Integration On-Line Training	QCS	On-Line
US909v - Composer to S+ Engineering Transition On-Line Training	Symphony/Harmony	On-Line
US924R3v - S+ History On-Line Training	Symphony/Harmony	On-Line
US929B - Fundamental Cyber Controls with Cyber Security Workplace Maintenance	Symphony/Harmony	Blended
US950v - Virtualization of ABB Systems On-Line Training	800xA/Mod	On-Line
Z200v - Control Loop Tuning Methods On-Line Training	QCS	On-Line

Quality Control Systems (QCS)

[C103 - Quality Control Systems - Machine Direction Control - US](#)

06/15/2026

[C107 - Quality Control Systems - Cross Direction Control - US](#)

03/30/2026

[C110 - Quality Control Systems - MCD Control Configuration and Troubleshooting](#)

11/17/2025 06/22/2026

[C235 - Network Platform with QCS LAN](#)

02/16/2026 07/06/2026

[C302R6 - Maintaining an Industrial IT Quality Control System with AC800M Controllers Version 6](#)

07/27/2026

[C311 - QCS Sensor Correlation](#)

12/01/2025 03/16/2026 08/17/2026

[C318 - Optical Caliper & HP Color Measurement](#)

02/09/2026 08/10/2026

[US192 - ACS880 Multidrive Operation and Maintenance](#)

03/03/2026 05/12/2026 08/18/2026 10/27/2026

[US618 - DCS880 Multidrive Operation and Maintenance - Westrock Hopewell *](#)

11/11/2025

[US806 - Control Builder, Process Panel, and Drives Integration using AC800M Controllers for AC880 Drives](#)

12/08/2025 05/18/2026 08/24/2026

[Z200 - Control Loop Tuning Methods - US](#)

06/08/2026

All QCS classes held at the ABB Westerville, Ohio facility except for US618 will be held at Westrock Hopewell, VA facility.

System 800xA & MOD

[B425 - Configuring the MOD 300 Database Using Windows *](#)

03/16/2026	08/24/2026
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[T305B - System 800xA Administration and Installation - Blended Learning](#)

11/03/2025	02/16/2026	05/11/2026	08/10/2026	11/02/2026
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[T308 - System 800xA - AC800M Hardware Maintenance and Troubleshooting](#)

02/23/2026	04/20/2026	07/20/2026	10/12/2026
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[T315C&HR62 - ABB Ability™ System 800xA® v6.2 Engineering using Control Builder with PC Device Library](#)

01/05/2026	03/09/2026	06/15/2026	09/15/2026*	12/07/2026
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[T321 - System 800xA for Harmony Configuration - US](#)

02/09/2026	05/04/2026	09/14/2026	11/02/2026
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[T324 - System 800xA for MOD300 Configuration *](#)

03/23/2026	08/31/2026
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[US929B - Fundamental Cyber Controls with Cyber Security Workplace Maintenance](#)

02/09/2026	06/15/2026	11/02/2026
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[US950 - Virtualization for ABB Control Systems Using VMware® ESXi environment](#)

02/03/2026	04/28/2026	07/28/2026	10/20/2026
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All classes held at the ABB Westerville, Ohio facility unless otherwise noted.

* Class offered at Houston, TX - Westchase.

Symphony Plus & Harmony Systems

[M111 - Harmony Rack I/O with Composer](#)

11/17/2025	01/12/2026	03/16/2026	04/20/2026	06/01/2026	07/20/2026	09/21/2026	12/07/2026
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[M304 - Harmony Configuration Strategies](#)

03/10/2026	05/19/2026
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[S311 - SD Series - Hardware Configuration - US](#)

02/16/2026	05/11/2026	08/17/2026	10/19/2026
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[S312R24 - Symphony Plus Engineering for Harmony version 2.4 - US](#)

11/10/2026	01/19/2026	02/23/2026	03/23/2026	04/27/2026	06/08/2026	07/27/2026	09/28/2026	10/26/2026
12/14/2026								

[S321R33 - Symphony Plus Operations Version 3.3 - Basic Configuration](#)

11/17/2025	01/26/2026	03/02/2026	06/15/2026	08/03/2026	10/05/2026
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[S322R33 - Symphony Plus Operations - Advanced Configuration Version 3.3](#)

12/01/2025	02/02/2026	03/09/2026	06/22/2026	10/12/2026
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All classes held at the ABB Cleveland, Ohio facility.

Process Analytics

[Z400 - PGC5000 Gas Chromatograph](#)

11/18/2025	12/17/2025	03/03/2026	06/02/2026	11/17/2026
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[Z403 - PGC5000 Gas Chromatograph - Advanced Topics](#)

03/09/2026	06/08/2026	12/07/2026
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[Z407 - Advance Optima Continuous Gas Analyzers \(CEMS\)](#)

11/18/2025	12/15/2025	02/24/2026	05/19/2026	08/25/2026	11/03/2026
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[Z415 - PGC5000 Series Level 2 Certification & Exam](#)

05/11/2026

All classes held at ABB Houston, TX - Willowbrook facility.

What is ABB MyLearning?

The ABB University gateway to view upcoming training classes, register to attend classes, attend virtual (on-line training), and manage your Learning Path.

Visiting MyLearning for the first time?

Don't worry, just check out the tabs available and simply delve into the system.

- Want to register for training? Go to CATALOG tab.
- Need to attend or launch training? Go to MY LEARNING tab.
- Want to check your profile details and certificates? Go to PROFILE tab.
- Experiencing any troubles with signing in or displaying CATALOG content? Review our job aid to find basic troubleshooting tips.
- Register for MyLearning today – It's FREE!
<https://mylearning-americas.abb.com/>

Be in control

Develop, advance, and refresh your knowledge through hands-on learning.

Learn more about the following:

- [Training center information](#)
- [Learning Paths](#)
- [On-Line training options](#)
- [Course Descriptions](#)

ABB Training Locations**Cleveland, OH**

23000 Harvard Road
Cleveland, OH 44122

Columbus, OH

579 Executive Campus Dr.
Westerville, OH 43082

Houston, TX (Automation)

Westchase
3700 W Sam Houston Parkway S
Suite 600
Houston, TX 77042

Houston, TX (Process Analytics)

6828 Willowbrook Park
Houston, TX 77066