

Ref	Recommended for	Course Description (Click here for Online Catalogue)	Code (Url)	Days	Pre-Requisite(s) M: Mandatory S: Suggested	Learning+ Option (Url)	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Programmable Logic Controller							Start On											
1	Operations & Maintenance	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals and Troubleshooting (1756-L6* / 1756-L7*)	CCP299	5 days	M-Ability to perform basic Microsoft Windows tasks	CCP146-EL + CCP153-EL			8		17			16		20		
2	Operations & Maintenance	Accelerated Logix5000 Maintainer Certificate Level 1 (1756-L8*)	CCP300	5 days	M: Any CLX course		On request											
3	Design & Configuration	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming (1756-L6* / 1756-L7*)	CCP151	2 days	M: Any CLX course	CCP151-EL	On request											
4	Design & Configuration	Studio 5000 Logix Designer Level 4: Function Block Programming Programming	CCP152	2 days	S: Any CLX course	CCP152-EL	On request											
5	Design & Configuration	Studio 5000 Logix Designer Level 4: Structured Text/Sequential Function Chart Programming	CCP154	2 days	S: Any CLX course	CCP154-EL			2		22					28		
6	Design & Configuration	Accelerated Logix5000 Programmer Certificate Level 1 (1756-L8*)	CCP250	5 days	M: Any CLX course		13								27			
7	Design & Configuration	Studio 5000 Logix Designer Level 3: Project Development (1756-L6* / 1756-L7*)	CCP143	4 days	S: Any CLX course	CCP143-EL			23				6				25	
8	Design & Configuration	Studio 5000 Logix Designer Level 2: ControlLogix Maintenance and Troubleshooting	CCP153	4 days	M: Any CLX course		On request											
9	Design & Configuration	Advanced Logix5000 Programmer Certificate (1756-L8*)	CCP251	4 days	M: CCP250		On request											
Visualization																		
10	Operations & Maintenance	FactoryTalk® View SE Maintenance & Troubleshooting	CCV206	2 days	S: Any CLX course		On request											
11	Operations & Maintenance	FactoryTalk® View ME and PanelView™ Plus Maintenance & Troubleshooting	CCV209	2 days	S: Any CLX course		On request											
12	Design & Configuration	FactoryTalk® View SE Programming	CCV207	5 days	S: Any CLX course	CCV207-EL		18				7			13			8
13	Design & Configuration	FactoryTalk® View ME & PanelView™ Plus Programming	CCV204	4 days	S: Any CLX course	CCV204-A-EL	28			20				31				23
Process Control																		
14	Design & Configuration	PlantPAx System Design and Configuration	PRC201	5 days	M: Any CLX+FactoryTalk	PRC201-EL	On request											
Low Voltage AC Variable Speed Drive																		
15	Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration & Startup, Maintenance & Troubleshooting	CCA182 + CCA183	3 days	M: Fundamentals of AC and DC Motors	CCA182-EL	On request											
16	Design, Configuration, Operations & Maintenance	PowerFlex 700 Vector Control Configuration and Startup, Maintenance & Troubleshooting	CCA161 CCA163	2 days	M: Fundamentals of AC and DC Motors		On request											
Software																		
17	Design & Configuration	FactoryTalk AssetCentre System Design and Implementation	FTAC	3 days	M-Ability to perform basic Microsoft Windows tasks	FTAC	On request											
18	Design & Configuration	ThinManager Configuration and Maintenance	SPE201-LD	2 days	None		On request											
19	Design & Configuration	FactoryTalk Historian Site Edition Configuration and Data Collection + FactoryTalk VantagePoint Configuration and Reporting	RS-FTHSEC + FTVP	5 days	S: Any CLX & FTView course		On request											
20	Design & Configuration	(Simulation only, No Hardware) PlantPAx System Design and Configuration	PRS019	4 days	S: Any CLX & FTView course		On request											
21	Design & Configuration	FactoryTalk Batch Project Design and Implementation	PRS101-LD	5 days	M-Ability to perform basic Microsoft Windows tasks		On request											
22	Design & Configuration	AAdvance Comprehensive System Training	PRST9063LD	3 days	S: Any CLX course		On request											
Motion Control																		
23	Operations & Maintenance	Kinetix 6000 (SERCOS) Troubleshooting and Project Interpretation	CCN200	2 days	S: Any CLX course + CCN132		On request											
24	Operations & Maintenance	Kinetix 6500 (CIP) Troubleshooting and Project Interpretation	CCN201	3 days	S: Any CLX course + CCN132		On request											
25	Operations & Maintenance	Kinetix 5700 (CIP) Troubleshooting and Project Interpretation	CCN202	3 days	S: Any CLX course + CCN132		On request											
26	Design & Configuration	Studio 5000™ Logix Designer Level 5: Advanced Motion Programming (SERCOS Kinetix 6000)	CCN190-LD	2 days	S: Any CLX course + CCN132		On request											
27	Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 6500 (CIP) Programming	CCN144	4 days	S: Any CLX course + CCN132		On request											
28	Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	CCN144-A	4 days	S: Any CLX course + CCN132	CCN144-A-EL	On request											
OT & IT Industrial Networks																		
29	Design & Configuration	DeviceNet and RSNetwork Configuration and Troubleshooting	CCP164	3 days	S: Any CLX course		On request											
30	Design & Configuration	EtherNet/IP Configuration and Troubleshooting	CCP183	3 days	S: Any CLX course	CCP183-EL	On request											
Medium Voltage AC Variable Speed Drive																		
31	Operations & Maintenance	(Theory only, No Hardware) PowerFlex 7000 Medium Voltage Drive Operation and Maintenance	MV7000-LD	4 days	M-Knowledge of electrical principles and circuits		On request											
Industrial Internet of Things (IIoT) & Cybersecurity																		
32	Awareness & Design	(Virtual Instructor-led) Introduction to Industrial Internet of Things	RA-IIOT	2 days	M-Ability to perform basic Microsoft Windows tasks		On Request											
33	Awareness & Design	(Virtual Instructor-led) OTCS Cybersecurity Awareness and ISA IEC62443	CBS-ISA	2 days	M-Ability to perform basic Microsoft Windows tasks													

Notes

- Rockwell provides standard, customized, onsite and in-house Instructor-led and E-learning training programs. Additional charges apply for customized and onsite training
- Prices mentioned are applicable for trainings conducted at Rockwell Authorized Training venue on standard working days.
- AP Training Cancellation Policy: Full course fee charged for cancellations / postponements received within 15 calendar days, prior to course commencement. Full course fee charged for no-show participants
- Dates mentioned are tentative. Unless specifically stated, classes will commence with 4 or more participants at Rockwell Authorized Training venue, and with 6 or more participants at Client site
- Actual course agenda and duration delivered may differ from course profile, according to Instructor's discretion to contextualize the learning experience for delegates
- For any training enquiries, pls email CSMSEATraining@ra.rockwell.com
- Training website : https://www.rockwellautomation.com/en_SEA/products/training/overview.page
- Rockwell Automation Training services does not allow any video/audio recording of the sessions

Ref	Recommended for	Course Description	Product Code	Duration	Pre-requisite(s) (Suggested / Mandatory)
Individual delegates who wish to accelerate technical competency development via a Flexible, On-demand E-Learning platform, without the need to travel		Learning+ EDU users MOQ (Access to all courses available in library)	LP-EU	365 Days	Mandatory: Active Educational support program Minimum Order Quantity : 10
		Learning + Group User MOQ (Access to all courses available in library)	LP-GU	365 Days	Mandatory: Active TechConnect / Toolkit Contract required Minimum Order Quantity : 10
		Learning + Multi User MOQ (Access to all courses available in library)	LP-MU	365 Days	Mandatory: Active TechConnect / Toolkit Contract required Minimum Order Quantity : 50
		Learning+ Single User Subscription (Access to all courses available in library)	LP-SU	365 Days	Mandatory: Active TechConnect / Toolkit Contract required
		Learning+ 1 Class 3months (Access to Single course, Without Tech Connect)	LP-3	90 Days	
		Learning+ 1 Class 3months (Access to Single course)	LP-3TC	90 Days	Mandatory: Active TechConnect / Toolkit Contract required
Learning+ - ControlLogix					
1	Design, Configuration, Operations & Maintenance	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals	CCP146-EL	7 hours	
2	Operations & Maintenance	Studio 5000 Logix Designer Level 3: Basic Ladder Logic Interpretation	CCCL21-EL	5 hours	Suggested: CCP146 and CCP153
3	Design & Configuration	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	CCP151-EL	4 hours	Suggested: CCP146
4	Design & Configuration Maintenance & Troubleshooting	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	CCP153-EL	8 hours	Suggested: CCP146
5	Design & Configuration	Studio 5000 Logix Designer Level 3: Project Development	CCP143-EL	9 hours	Suggested: CCP151
6	Design & Configuration	Function Block Programming	CCP152-EL	6 hours	Suggested: CCP143
7	Design & Configuration	Structured Text and Sequential Chart Programming	CCP154-EL	4 hours	Suggested: CCP143
8	Design & Configuration	S;C500 & RSLogix500 programming	CCPS41-EL	8 hours	Suggested: CCP122
Learning+ - Visualization					
9	Design & Configuration	FactoryTalk View ME and PanelView Plus Programming	CCV204-A-EL	11 hours	Suggested: CCP146
10	Design & Configuration	FactoryTalk View Site Edition Programming	CCV207-EL	9 hours	Suggested: CCP146
11	Design software & Implementatoin, Programming	factory talk asset centre design and implementation V10 (P)	FTAC	7 hours	
Learning+ - Power Control					
12	Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration and Startup	CCA182-EL	3 hours	Suggested: CCA101
13	Design, Configuration ,Maintenance & Troubleshooting	Power flex 750 series maintenance and troubleshooting (M)	CCA183-EL	3 hours	
14	Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration for an Integrated Control System	CCA184-EL	3 hours	Suggested: CCA182 and CCP146
15	Design, Configuration, Operations & Maintenance	PowerFlex525 Startup & Configuration	CCA185-EL	2 hours	
16	Design, Configuration, Operations & Maintenance	Connected Components Workbench	CCATBD-EL	To be released	
17	Design, Configuration, Operations & Maintenance	Connected Components Workbench Programming	CMP100-EL	4 hours	Ability to perform basic Microsoft Windows tasks
Learning+ - OT & IT Industrial Networks , Industrial Internet of Things (IIoT)					
18	Design, Configuration, Operations & Maintenance	EtherNet/IP Configuration and Troubleshooting	CCP183-EL	8 hours	Suggested: CCP146 and CCP153
19	Design & Configuration	Industrial Network Architecture: Foundation (Logical & Physical Network Infrastructure Design)	INA201-EL	8 hours	Suggested: CCP183
20	Design & Configuration	Industrial Network Architecture: Intermediate (Wireless Architectures, Resiliency Protocols, Network Securing)	INA202-EL	7 hours	Suggested: INA201
21	Design & Configuration	Industrial Network Architecture: Advanced Part 1 (Converged Multi-service Plant-wide Network Design & Security)	INA203-EL	8 hours	Suggested: INA202
22	Design & Configuration	Industrial Network Architecture: Advanced Part 2 (Industrial Demilitarized Zone Technologies, Secure Remote Access, Virtualization & Industrial Data Centers)	INA204-EL	7 hours	Suggested: INA203
Learning+ - Motion Control					
23	Design, Configuration, Operations & Maintenance	Motion Control Fundamentals Using Kinetix 5700 (CIP) Servo Drives	CCN132-EL	6 hours	Suggested: CCP299 or CCP298
24	Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	CCN144-A-EL	6 hours	Suggested: (CCN132 or CNN130) and CCP143
Learning+ - Machine Safety					
25	Design & Configuration	GuardLogixApplication Development & Troubleshooting	SAF-LOG104-EL	3 hours	Suggested (CCP143 AND CCP250)
26	Understand the Functional Safety for Machinery	SAF-TUV1-Functional Safety for Machinery Introduction	TBD-EL	To be released	
Learning+ - Process Control					
27	Design, Configuration, Operations & Maintenance	Vibration / Condition Monitoring	EK-ICM101E-EL	3 hours	
28	Operations & Maintenance	Plant Pax Operating & Maintenance	PRSTBD-EL	To be released	
29	Design & Configuration	Plant Pax System Design & Implementation	PRS201-EL	5 hours	
30	Design & Operation	Plant Pax System Oeprations	PRS-203-EL	3 hours	
Legacy Products					
31	System Design & Programming	SLC500 AND RSL LOGIX 500 programming (P)	CCPS41	8 hours	
Learning+ - Cyber Security					
32	Networking	CISO cber security (Avanet)	TBD-EL	To be released	
Recommended for		Training Workstation Description	Training Workstation Code (Url to workstation profile)		
Workstations provide ideal practice for: + New hires + New technologies + System upgrades + New production processes + Transitioning employees + Competency assessments		ControlLogix Workstation – No Motion (10-slot chassis)	ABT-TDCLX3-C		
		GuardLogix Controller Workstation	ABT-TDGRDLX1-B		
		AADvance Control Systems Workstation	ABT-TDAADV		
		CompactLogix Integrated Architecture Workstation	ABT-TDIALITE-A		
		PowerFlex 755 & Motor Workstation	ABT-TDPF755-A		
		Kinetix 5700 Workstation	ABT-TDK5700		
		Stratix 5700 EtherNet/IP & PanielView Plus 7 Workstation	ABT-TDENET5700-A		
		ThinManager Workstation	ABT-TDTHINMGR		
		Machine Safety Components Workstation	ABT-TDSAFCOMP		

Notes

- For any training enquiries , pls email CSMSEATraining@ra.rockwell.com
- Training website : https://www.rockwellautomation.com/en_SEA/products/training/overview.page