

Recommended for	Course Description (Click here for Online Catalogue)	Course Code (Url to course profile)	Duration	Price per Delegate at RA Training Center	Dates	Pre-Requisite(s) (Suggested / Mandatory)	Learning+ Option Available for Individual Delegate (Url to course profile)
<b>Programmable Logic Controller</b>							
Operations & Maintenance	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals and Troubleshooting (1756-L6* / 1756-L7*)	<a href="#">CCP299</a>	4.5 days	VND 43,000,000	27 Sep 21 7 Feb 22 23 May 22 1 Aug 22		
Operations & Maintenance	Accelerated Logix5000 Maintainer Certificate Level 1 (1756-L8*)	<a href="#">CCP300</a>	5 days	VND 47,000,000	On request	Mandatory: Any CLX course	
Design & Configuration	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming (1756-L6* / 1756-L7*)	<a href="#">CCP151</a>	2 days	VND 22,000,000	On request	Mandatory: Any CLX course	<a href="#">CCP151-EL</a>
Design & Configuration	Studio 5000 Logix Designer Level 4: Function Block Programming, Structured Text, Sequential Function Chart Programming (1756-L6* / 1756-L7*)	<a href="#">CCP152</a>	4 days	VND 40,000,000	On request	Suggested: Any CLX course	<a href="#">CCP152-EL</a>
Design & Configuration	Accelerated Logix5000 Programmer Certificate Level 1 (1756-L8*)	<a href="#">CCP250</a>	5 days	VND 47,000,000	6 June 22	Mandatory: Any CLX course	<a href="#">CCP154-EL</a>
Design & Configuration	Studio 5000 Logix Designer Level 3: Project Development (1756-L6* / 1756-L7*)	<a href="#">CCP143</a>	4 days	VND 40,000,000	23 Nov 21 15 Mar 22 23 Aug 22	Suggested: Any CLX course	<a href="#">CCP143-EL</a>
Design & Configuration	Studio 5000 Logix Designer Level 2: ControlLogix Maintenance and Troubleshooting	<a href="#">CCP153</a>	4 days	VND 40,000,000	14 Dec 21 9 Aug 22	Mandatory: Any CLX course	
Design & Configuration	Advanced Logix5000 Programmer Certificate (1756-L8*)	<a href="#">CCP251</a>	4 days	VND 42,000,000	On request	Mandatory: CCP250	
<b>Visualization</b>							
Operations & Maintenance	FactoryTalk® View SE Maintenance & Troubleshooting	<a href="#">CCV206</a>	2 days	VND 22,000,000	On request	Suggested: Any CLX course	
Operations & Maintenance	FactoryTalk® View ME and PanelView™ Plus Maintenance & Troubleshooting	<a href="#">CCV209</a>	2 days	VND 22,000,000	On request	Suggested: Any CLX course	
Design & Configuration	FactoryTalk® View SE Programming	<a href="#">CCV207</a>	4.5 days	VND 43,000,000	1 Nov 9 May 18 Jul	Suggested: Any CLX course	<a href="#">CCV207-EL</a>
Design & Configuration	FactoryTalk® View ME & PanelView™ Plus Programming	<a href="#">CCV204</a>	4 days	VND 40,000,000	22 Feb 28 Jun	Suggested: Any CLX course	<a href="#">CCV204-A-EL</a>
<b>Process Control</b>							
Design & Configuration	PlantPAx System Design and Configuration	<a href="#">PRC201</a>	5 days	VND 52,000,000	On request	Mandatory: Any CLX and FactoryTalk course	<a href="#">PRC201-EL</a>
<b>Low Voltage AC Variable Speed Drive</b>							
Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration & Startup, Maintenance & Troubleshooting	<a href="#">CCA182 + CCA183</a>	3 days	VND 32,000,000	29 Mar 22 12 Jul 22		<a href="#">CCA182-EL</a>
Design, Configuration, Operations & Maintenance	PowerFlex 700 Vector Control Configuration and Startup, Maintenance & Troubleshooting	<a href="#">CCA181</a> <a href="#">CCA183</a>	2 days	VND 22,000,000	On request On request		
<b>Software</b>							
Design & Configuration	FactoryTalk AssetCentre System Design and Implementation	<a href="#">FTAC</a>	3 days	VND 30,000,000			<a href="#">FTAC</a>
Design & Configuration	ThinManager Configuration and Maintenance	<a href="#">SPE201-LD</a>	2 days	VND 30,000,000			
Design & Configuration	FactoryTalk Historian Site Edition Configuration and Data Collection + FactoryTalk VantagePoint Configuration and Reporting	<a href="#">RS-FTHSEC + FTVP</a>	5 days	VND 45,000,000	On request	Suggested: Any CLX & FTview course	
Design & Configuration	FactoryTalk® Transaction Manager Configuration	<a href="#">RS-FTTM</a>	3 days	VND 30,000,000		Suggested: SQL database software	
Design & Configuration	(Simulation only, No Hardware) PlantPAx System Design and Configuration	<a href="#">PRS019</a>	4 days	VND 40,000,000		Suggested: Any CLX & FTview course	
Design & Configuration	FactoryTalk Batch Project Design and Implementation	<a href="#">PRS101-LD</a>	5 days	VND 45,000,000			
Design & Configuration	AAdvance Comprehensive System Training	<a href="#">PRST9063-LD</a>	3 days	VND 30,000,000			
<b>Motion Control</b>							
Operations & Maintenance	Kinetix 6000 (SERCOS) Troubleshooting and Project Interpretation	<a href="#">CCN200</a>	2 days	VND 22,000,000		Suggested: Any CLX course and CCN132	
Operations & Maintenance	Kinetix 6500 (CIP) Troubleshooting and Project Interpretation	<a href="#">CCN201</a>	3 days	VND 32,000,000		Suggested: Any CLX course and CCN132	
Operations & Maintenance	Kinetix 5700 (CIP) Troubleshooting and Project Interpretation	<a href="#">CCN202</a>	3 days	VND 32,000,000		Suggested: Any CLX course and CCN132	
Design & Configuration	Studio 5000™ Logix Designer Level 5: Advanced Motion Programming (SERCOS Kinetix 6000)	<a href="#">CCN190-LD</a>	2 days	VND 22,000,000	On request	Suggested: Any CLX course and CCN132	
Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 6500 (CIP) Programming	<a href="#">CCN144</a>	4 days	VND 42,000,000		Suggested: Any CLX course and CCN132	
Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	<a href="#">CCN144-A</a>	4 days	VND 42,000,000		Suggested: Any CLX course and CCN132	<a href="#">CCN144-A-EL</a>
<b>OT &amp; IT Industrial Networks</b>							
Design & Configuration	DeviceNet and RSNetworks Configuration and Troubleshooting	<a href="#">CCP164</a>	3 days	VND 32,000,000	On request	Suggested: Any CLX course	
Design & Configuration	EtherNet/IP Configuration and Troubleshooting	<a href="#">CCP183</a>	3 days	VND 32,000,000	On request	Suggested: Any CLX course	<a href="#">CCP183-EL</a>
<b>Machine Safety</b>							
<b>Medium Voltage AC Variable Speed Drive</b>				Class Price for up to 4 Delegates			
Operations & Maintenance	(Onsite Training with Client PF6000 for Lab) PowerFlex 6000 Medium Voltage Drive Operation and Maintenance	<a href="#">MV6000-LD</a>	2 days	VND 160,000,000	On request		
Operations & Maintenance	(Onsite Ho Chi Minh Training with Client PF7000 for Lab) PowerFlex 7000 Medium Voltage Drive Operation and Maintenance	<a href="#">MV7000-LD</a>	3 days	VND 120,000,000	On request		
<b>Industrial Internet of Things (IIoT) &amp; Cybersecurity</b>				Class Price for up to 10 Delegates			
Awareness & Design	(Virtual Instructor-led) Introduction to Industrial Internet of Things	<a href="#">RA-IIOT</a>	2 days	VND 240,000,000	On request		
Awareness & Design	(Virtual Instructor-led) OTCS Cybersecurity Awareness and ISA IEC62443	<a href="#">CBS-ISA</a>	2 days	VND 240,000,000	On request		
<b>TUV Safety</b>							
Class Price							
Design, Configuration, Operations & Maintenance	(With TUV Exam) Functional Safety for Machinery Technician Certification (TÜV Rheinland)	<a href="#">SAF-TUV0T</a>	2 days	VND 180,000,000 for up to 6 Delegates		Mandatory: Minimum of 1 year experience working on industrial machinery  A completed and approved eligibility form to receive certification (see details in the next section)	
Design, Configuration, Operations & Maintenance	(Virtual Instructor-led, No Exam) Functional Safety For Machinery Introduction	<a href="#">SAF-TUV1</a>	3 days	VND 150,000,000 for up to 6 Delegates		It is highly recommended that participants have professional experience in the field of functional safety or have attended another introductory course on functional safety.	
Design, Configuration, Operations & Maintenance	(With TUV Exam) Functional Safety for Machinery Engineer Certification (TÜV Rheinland)	<a href="#">SAF-TUV2T</a>	5 days	VND 605,000,000 for up to 8 Delegates	On request	Mandatory: A completed and approved eligibility form from TÜV Rheinland proving:  Minimum of 3-5 years experience in the field of Functional Safety  University engineering degree (master's or bachelor's) or equivalent engineer  Completion of eligibility form from Rockwell Automation/TÜV Rheinland  A passing grade of 70% or higher on Functional Safety for Machinery Engineer Certification (TÜV Rheinland) exam	

Notes  
1. Rockwell provides standard, customized, onsite and in-house instructor-led and E-learning training programs. Additional charges apply for customized and onsite training  
2. Prices mentioned are applicable for trainings conducted at Rockwell Training Center on standard working days.  
3. 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  
4. Dates mentioned are tentative. Unless specifically stated, classes will commence with 4 or more participants at Rockwell Training Center, and with 6 or more participants at Client site  
5. Actual course agenda and duration delivered may differ from course profile, according to instructor's discretion to contextualize the learning experience for delegates  
6. For any training enquiries, pls email CSMSEATraining@ra.rockwell.com  
7. Training website : [https://www.rockwellautomation.com/en\\_SEA/products/training/overview.page](https://www.rockwellautomation.com/en_SEA/products/training/overview.page)

Recommended for	Course Description	Product Code	Duration	Price	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	VND 2,250,000.00	Mandatory: Active Educational support program Minimum Order Quantity : 10
	Learning + Group User MOQ (Access to all courses available in library)	LP-GU	365 Days	VND 54,150,000.00	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	VND 42,000,000.00	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	VND 56,400,000.00	Mandatory: Active TechConnect / Toolkit Contract required
	Learning+ 1 Class 3months (Access to Single course)	LP-3	90 Days	VND 15,450,000.00	
	Learning+ 1 Class 3months (Access to Single course)	LP-3TC	90 Days	VND 10,050,000.00	Mandatory: Active TechConnect / Toolkit Contract required
<b>Learning+ - ControlLogix</b>					
Design, Configuration, Operations & Maintenance	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals	<a href="#">CCP146-EL</a>	7 hours		
Operations & Maintenance	Studio 5000 Logix Designer Level 3: Basic Ladder Logic Interpretation	<a href="#">CCCL21-EL</a>	5 hours		Suggested: CCP146 and CCP153
Design & Configuration	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	<a href="#">CCP151-EL</a>	4 hours		Suggested: CCP146
Design & Configuration Maintenance & Troubleshooting	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	<a href="#">CCP153-EL</a>	8 hours		Suggested: CCP146
Design & Configuration	Studio 5000 Logix Designer Level 3: Project Development	<a href="#">CCP143-EL</a>	9 hours		Suggested: CCP151
Design & Configuration	Function Block Programming	<a href="#">CCP152-EL</a>	6 hours		Suggested: CCP143
Design & Configuration	Structured Text and Sequential Chart Programming	<a href="#">CCP154-EL</a>	4 hours		Suggested: CCP143
Design & Configuration	S;C500 & RSLogix500 programming	<a href="#">CCPS41-EL</a>	8 hours		Suggested: CCP122
<b>Learning+ - Visualization</b>					
Design & Configuration	FactoryTalk View ME and PanelView Plus Programming	<a href="#">CCV204-A-EL</a>	11 hours		Suggested: CCP146
Design & Configuration	FactoryTalk View Site Edition Programming	<a href="#">CCV207-EL</a>	9 hours		Suggested: CCP146
Design software & Implementation, Programming	factory talk asset centre design and implementation V10 (P)	<a href="#">FTAC</a>	7 hours		
<b>Learning+ - Power Control</b>					
Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration and Startup	<a href="#">CCA182-EL</a>	3 hours		Suggested: CCA101
Design, Configuration ,Maintenance & Troubleshooting	Power flex 750 series maintenance and troubleshooting (M)	<a href="#">CCA183-EL</a>	3 hours		
Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration for an Integrated Control System	<a href="#">CCA184-EL</a>	3 hours		Suggested: CCA182 and CCP146
Design, Configuration, Operations & Maintenance	PowerFlex525 Startup & Configuration	<a href="#">CCA185-EL</a>	2 hours		
Design, Configuration, Operations & Maintenance	Connected Components Workbench	<a href="#">CCAT80-EL</a>	To be released in 2022		
Design, Configuration, Operations & Maintenance	Connected Components Workbench Programming	<a href="#">CMP100-EL</a>	4 hours		Ability to perform basic Microsoft Windows tasks
<b>Learning+ - OT &amp; IT Industrial Networks , Industrial Internet of Things (IIoT)</b>					
Design, Configuration, Operations & Maintenance	EtherNet/IP Configuration and Troubleshooting	<a href="#">CCP183-EL</a>	8 hours		Suggested: CCP146 and CCP153
Design & Configuration	Industrial Network Architecture: Foundation (Logical & Physical Network Infrastructure Design)	<a href="#">INA201-EL</a>	8 hours		Suggested: CCP183
Design & Configuration	Industrial Network Architecture: Intermediate (Wireless Architectures, Resiliency Protocols, Network Securing )	<a href="#">INA202-EL</a>	7 hours		Suggested: INA201
Design & Configuration	Industrial Network Architecture: Advanced Part 1 ( Converged Multi-service Plant-wide Network Design & Security)	<a href="#">INA203-EL</a>	8 hours		Suggested: INA202
Design & Configuration	Industrial Network Architecture: Advanced Part 2 (Industrial Demilitarized Zone Technologies, Secure Remote Access, Virtualization & Industrial Data Centers )	<a href="#">INA204-EL</a>	7 hours		Suggested: INA203
<b>Learning+ - Motion Control</b>					
Design, Configuration, Operations & Maintenance	Motion Control Fundamentals Using Kinetix 5700 (CIP) Servo Drives	<a href="#">CCN132-EL</a>	6 hours		Suggested: CCP299 or CCP298
Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	<a href="#">CCN144-A-EL</a>	6 hours		Suggested: (CCN132 or CNN130) and CCP143
<b>Learning+ - Machine Safety</b>					
Design & Configuration	GuardLogixApplication Development & Troubleshooting	<a href="#">SAF-LOG104-EL</a>	3 hours		Suggested (CCP143 AND CCP250)
Understand the Functional Safety for Machinery	SAF-TUV1-Functional Safety for Machinery Introduction	<a href="#">TBD-EL</a>	To be released in 2022		
<b>Learning+ - Process Control</b>					
Design, Configuration, Operations & Maintenance	Vibration / Condition Monitoring	<a href="#">EK-ICM101E-EL</a>	3 hours		
Operations & Maintenance	Plant Pax Operating & Maintenance	<a href="#">PRSTBD-EL</a>	To be released in 2022		
Design & Configuration	Plant Pax System Design & Implementation	<a href="#">PRS201-EL</a>	5 hours		
Design & Operation	Plant Pax System Opeations	<a href="#">PRS-203-EL</a>	3 hours		
<b>Legacy Products</b>					
System Design & Programming	SLC500 AND RSL LOGIX 500 programming (P)	<a href="#">CCPS41</a>	8 hours		
<b>Learning+ - Cyber Security</b>					
Networking	CISO cber security ( Avanet)	<a href="#">TBD-EL</a>	To be released in 2022		
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)	<a href="#">ABT-TDCLX3-C</a>			
	GuardLogix Controller Workstation	<a href="#">ABT-TDGRDLX1-B</a>			
	ADvance Control Systems Workstation	<a href="#">ABT-TDAADV</a>			
	CompactLogix Integrated Architecture Workstation	<a href="#">ABT-TDIALITE-A</a>			
	PowerFlex 755 & Motor Workstation	<a href="#">ABT-TDPP755-A</a>			
	Kinetix 5700 Workstation	<a href="#">ABT-TDKS700</a>			
	Stratix 5700 EtherNet/IP & PanelView Plus 7 Workstation	<a href="#">ABT-TDENET5700-A</a>			
	ThinManager Workstation	<a href="#">ABT-TDTHINMGR</a>			
	Machine Safety Components Workstation	<a href="#">ABT-TDSAFCOMP</a>			
	Notes				