



# THAILAND TRAINING CALENDAR JAN 2024 - DEC 2024

Contact us at: [CSMSEATraining@ra.com](mailto:CSMSEATraining@ra.com)

Course Category	Course Technology	Course Description (Click here for Online Catalogue)	Code (Url)	Days	Price per Delegate	Jan	Feb	Mar	May	June	Jul	Aug
Maintain Troubleshoot	ControlLogix Studio5000	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals and Troubleshooting (1756-L6* / 1756-L7*)	<a href="#">CCP299</a>	5 days	THB 63,089		12				1	
Maintain Troubleshoot	ControlLogix Studio5000	Accelerated Logix5000 Maintainer Certificate Level 1 (1756-L8*)	<a href="#">CCP300</a>	5 days	THB 72,268							On Request
Program Design	ControlLogix Studio5000	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming (1756-L6* / 1756-L7*)	<a href="#">CCP151</a>	2 days	THB 32,705							On Request
Program Design	ControlLogix Studio5000	Studio 5000 Logix Designer Level 4: Function Block Programming Programming	<a href="#">CCP152</a>	2 days	THB 32,705							On Request
Program Design	ControlLogix Studio5000	Studio 5000 Logix Designer Level 4: Structured Text/Sequential Function Chart Programming	<a href="#">CCP154</a>	2 days	THB 32,705							On Request
Program Design	ControlLogix Studio5000	Accelerated Logix5000 Programmer Certificate Level 1 (1756-L8*)	<a href="#">CCP250</a>	5 days	THB 72,268							On Request
Program Design	ControlLogix Studio5000	Studio 5000 Logix Designer Level 3: Project Development (1756-L6* / 1756-L7*)	<a href="#">CCP143</a>	4 days	THB 56,500				28			
Maintain Troubleshoot	ControlLogix Studio5000	Studio 5000 Logix Designer Level 2: ControlLogix Maintenance and Troubleshooting	<a href="#">CCP153</a>	4 days	THB 56,500							6
Program Design	ControlLogix Studio5000	Advanced Logix5000 Programmer Certificate (1756-L8*)	<a href="#">CCP251</a>	4 days	THB 72,500							On Request
Maintain Troubleshoot	SLC 500 RSLogix 500	SLC 500 and RSLogix 500 Maintenance and Troubleshooting	<a href="#">CCPS43</a>	4 days	THB 56,500							On Request
Program Design	Visualization HMI	FactoryTalk® View SE Maintenance & Troubleshooting	<a href="#">CCV206</a>	2 days	THB 32,705							On Request
Program Design	Visualization HMI	FactoryTalk® View ME and PanelView™ Plus Maintenance & Troubleshooting	<a href="#">CCV209</a>	2 days	THB 32,705							On Request
Program Design	Visualization HMI	FactoryTalk® View SE Programming	<a href="#">CCV207</a>	5 days	THB 63,089							15
Program Design	Visualization HMI	FactoryTalk® View ME & PanelView™ Plus Programming	<a href="#">CCV204</a>	4 days	THB 56,550							27
Program Design	Visualization HMI	ThinManager Configuration and Maintenance	<a href="#">SPE201-LD</a>	2 days	THB 48,425							On Request
Maintain Troubleshoot	Power Control	PowerFlex 750-Series Configuration & Startup, Maintenance & Troubleshooting	<a href="#">CCA182 + CCA183</a>	3 days	THB 56,548							On Request
Maintain Troubleshoot	Power Control	PowerFlex 700 Vector Control Configuration and Startup , Maintenance & Troubleshooting	<a href="#">CCA161</a> <a href="#">CCA163</a>	2 days	THB 45,634							On Request On Request
Program Design	Information Software	FactoryTalk AssetCentre System Design and Implementation	<a href="#">FTAC</a>	3 days	THB 43,255							On Request
Program Design	Information Software	FactoryTalk Historian Site Edition Configuration and Data Collection + FactoryTalk VantagePoint Configuration and Reporting	<a href="#">RS-FTHSEC + FTVP</a>	5 days	THB 63,089							On Request
Program Design	Process Control	PlantPax System Design and Configuration	<a href="#">PRC201</a>	5 days	THB 75,538							On Request
Program Design	Process Control	(Simulation only, No Hardware) PlantPax System Design and Configuration	<a href="#">PRS019</a>	4 days	THB 56,548							On Request
Program Design	Process Control	FactoryTalk Batch Project Design and Implementation	<a href="#">PRS101-LD</a>	5 days	THB 66,887							On Request
Program Design	Process Control	AAdvance Comprehensive System Training	<a href="#">PRST9063LD</a>	3 days	THB 650,000 per 6 Delegates							On Request
Maintain Troubleshoot	Motion Control	Kinetix 6000 (SERCOS) Troubleshooting and Project Interpretation	<a href="#">CCN200</a>	2 days	THB 43,250							On Request
Maintain Troubleshoot	Motion Control	Kinetix 6500 (CIP) Troubleshooting and Project Interpretation	<a href="#">CCN201</a>	3 days	THB 56,443							On Request
Maintain Troubleshoot	Motion Control	Kinetix 5700 (CIP) Troubleshooting and Project Interpretation	<a href="#">CCN202</a>	3 days	THB 56,443							On Request
Program Design	Motion Control	Studio 5000™ Logix Designer Level 5: Advanced Motion Programming (SERCOS Kinetix 6000)	<a href="#">CCN190-LD</a>	2 days	THB 43,250							On Request
Program Design	Motion Control	Studio 5000 Logix Designer Level 4: Kinetix 6500 (CIP) Programming	<a href="#">CCN144</a>	4 days	THB 66,887							On Request
Program Design	Motion Control	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	<a href="#">CCN144-A</a>	4 days	THB 66,887							On Request
Maintain Troubleshoot	Network	DeviceNet and RSNetworx Configuration and Troubleshooting	<a href="#">CCP164</a>	3 days	THB 55,915							On Request
Maintain Troubleshoot	Network	EtherNet/IP Configuration and Troubleshooting	<a href="#">CCP183</a>	3 days	THB 56,443							On Request
Maintain Troubleshoot	Power Control	(Theory only, No Hardware) PowerFlex 7000 Medium Voltage Drive Operation and Maintenance	<a href="#">MV7000-LD</a>	4 days	THB 566,000 per 8 Delegates							On Request

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 excludes taxes and are applicable for trainings conducted at Rockwell Authorized Training venue 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 6 or more participants at Rockwell Authorized Training venue, 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 , please email [CSMSEATraining@ra.com](mailto:CSMSEATraining@ra.com)
7. Training website : [https://www.rockwellautomation.com/en\\_SEA/products/training/overview.page](https://www.rockwellautomation.com/en_SEA/products/training/overview.page)
8. Rockwell Autmation Training services does not allow any video/audio recording of the sessions



## THAILAND TRAINING CALENDAR APR - DEC 2024

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	THB 3,824.00	For active educational support program
	Learning + Multi User MOQ (Access to all courses available in library)	LP-MU1	365 Days	THB 104,331.00	Minimum Order Quantity : 4-9
	Learning + Multi User MOQ (Access to all courses available in library)	LP-MU2	365 Days	THB 96,802.00	Minimum Order Quantity : 10-24
	Learning + Multi User MOQ (Access to all courses available in library)	LP-MU3	365 Days	THB 86,046.00	Minimum Order Quantity : 25 above
	Learning+ Single User Subscription (Access to all courses available in library)	LP-SU1	365 Days	THB 96,695.00	
	Learning+ 1 Class 3months (Access to Single course, Without Tech Connect)	LP-3	90 Days	THB 26,021.00	
	Learning+ 1 Class 3months (Access to Single course)	LP-3TC	90 Days	THB 16,833.00	Mandatory: Active TechConnect / Toolkit Contract required
	Learning+ Single User Subscription Enhanced	LP-SU1-ENH	365 Days	THB 104,431.00	
	Learning + Multi User MOQ Enhanced	LP-MUT1-ENH	365 Days	THB 101,298.00	Minimum Order Quantity : 4-9 (Includes administrative dashboard)
	Learning + Multi User MOQ Enhanced	LP-MUT2-ENH	365 Days	THB 93,988.00	Minimum Order Quantity : 10-24 (Includes administrative dashboard)
	Learning + Multi User MOQ Enhanced	LP-MUT3-ENH	365 Days	THB 83,545.00	Minimum Order Quantity : 25 above (Includes administrative dashboard)
	Learning + Flex User MOQ	LP-FLEX	365 Days	THB 167,789.00	Minimum Order Quantity : 25 above (Includes administrative dashboard)
Learning + Craft	LP-CRAFT	365 Days	THB 20,417.00	Over 140 hours of craft skills courses	
<b>Learning+ - ControlLogix</b>					
Design, Configuration, Operations & Maintenance	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals	GCP146-EL	7 hours		
Operations & Maintenance	Studio 5000 Logix Designer Level 3: Basic Ladder Logic Interpretation	CCCL21-EL	5 hours		Suggested: CCP146 and CCP153
Design & Configuration	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	GCP151-EL	4 hours		Suggested: CCP146
Design & Configuration Maintenance & Troubleshooting	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	GCP153-EL	8 hours		Suggested: CCP146
Design & Configuration	Studio 5000 Logix Designer Level 3: Project Development	GCP143-EL	9 hours		Suggested: CCP151
Design & Configuration	Function Block Programming	GCP152-EL	6 hours		Suggested: CCP143
Design & Configuration	Structured Text and Sequential Chart Programming	GCP154-EL	4 hours		Suggested: CCP143
<b>Learning+ - Visualization</b>					
Design & Configuration	FactoryTalk View ME and PanelView Plus Programming	CCV204-A-EL	11 hours		Suggested: CCP146
Design & Configuration	FactoryTalk View Site Edition Programming	CCV207-EL	9 hours		Suggested: CCP146
<b>Learning+ - Software</b>					
Design & Configuration	ThinManager Configuration & Troubleshooting	VIS230-EL	7 hours		
Design software & Implementation, Programming	FactoryTalk Asset Centre Design and Implementation V10 (P)	FTAC-EL	7 hours		
Design software & Implementation, Programming	FactoryTalk Analytics DataView	FTA07V-EL	13 hours		
Design software & Implementation, Programming	FactoryTalk Edge Gateway	FTEG-EL	4.5 hours		
<b>Learning+ - Power Control</b>					
Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration and Startup	CCA182-EL	3 hours		Suggested: CCA101
Design, Configuration, Maintenance & Troubleshooting	Power flex 750 series maintenance and troubleshooting (M)	CCA183-EL	3 hours		
Design, Configuration, Operations & Maintenance	PowerFlex 750-Series Configuration for an Integrated Control System	CCA184-EL	3 hours		Suggested: CCA182 and CCP146
Design, Configuration, Operations & Maintenance	PowerFlex525 Startup & Configuration	CCA185-EL	2 hours		
Design, Configuration, Operations & Maintenance	Connected Components Workbench Programming	CCMP100-EL	4 hours		Ability to perform basic Microsoft Windows tasks
Design, Configuration, Operations & Maintenance	PowerFlex® Drives Fundamentals	DVR100-EL	10 hours		
Design, Configuration, Operations & Maintenance	TotalFORCE Fundamentals for PowerFlex 755TS, 755TR, 755TL, and 755TM Drives	DVR101-EL	10 hours		
<b>Learning+ - OT &amp; IT Industrial Networks, Industrial Internet of Things (IIoT)</b>					
Design, Configuration, Operations & Maintenance	EtherNet/IP Configuration and Troubleshooting	GCP183-EL	8 hours		Suggested: CCP146 and CCP153
Design & Configuration	Industrial Network Architecture: Foundation (Logical & Physical Network Infrastructure Design)	INA201-EL	8 hours		Suggested: CCP183
Design & Configuration	Industrial Network Architecture: Intermediate (Wireless Architectures, Resiliency Protocols, Network Securing )	INA202-EL	7 hours		Suggested: INA201
Design & Configuration	Industrial Network Architecture: Advanced Part 1 (Converged Multi-service Plant-wide Network Design & Security)	INA203-EL	8 hours		Suggested: INA202
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
Design & Configuration	Network Fundamentals for Control Systems	CNP184-EL	4 hours		
Design & Configuration	Cybersecurity Fundamentals for OT Env	CYB101-EL	5 hours		
<b>Learning+ - Motion Control</b>					
Design, Configuration, Operations & Maintenance	Motion Control Fundamentals Using Kinetix 5700 (CIP) Servo Drives	CCN132-EL	6 hours		Suggested: CCP299 or CCP298
Design & Configuration	Studio 5000 Logix Designer Level 4: Kinetix 5700 (CIP) Programming	CCN144-A-EL	6 hours		Suggested: (CCN132 or CEN130) and CCP143
Design & Configuration	Kinetix 5700 Troubleshoot & Project Interpretation	CCN202-EL	4 hours		Suggested: CCN132, CCP146
Design & Configuration	Getting Started with Independent Cart Technology	ICT100	To be released		
Design & Configuration	Level 1: Independent Cart Technology Portfolio	ICT101	To be released		
Design & Configuration	Level 1: ITRAK® Hardware	ICT102	To be released		
<b>Learning+ - Machine Safety</b>					
Design & Configuration	GuardLogixApplication Development & Troubleshooting	SAF-LOG104-EL	3 hours		Suggested (CCP143 AND CCP250)
Design & Configuration	Functional Safety Part 1	SAF-FSM1	To be released		
Design & Configuration	Functional Safety Part 2	SAF-FSM2	To be released		
<b>Learning+ - Process Control</b>					
Design, Configuration, Operations & Maintenance	Vibration / Condition Monitoring	EK-JCM101E-EL	3 hours		
Operations & Maintenance	FactoryTalk Batch I: Batch Server and Configuration Tools	PRC111	To be released		
Design & Configuration	Plant Pax System Design & Implementation	PRS201-EL	5 hours		
Design & Operation	Plant Pax System Operations	PRS-203-EL	3 hours		
<b>Legacy Products</b>					
System Design & Programming	SLC500 AND RSL LOGIX 500 programming (P)	CCPS41	8 hours		
System Design & Programming	SLC 500 and RSLogix 500 Maintenance and Troubleshooting	CCPS43-EL	8 hours		
<b>Recommended for</b>	<b>Training Workstation Description</b>	<b>Training Workstation Code (Url to workstation profile)</b>			
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-TDIPF755-A			
	Kinetix 5700 Workstation	ABT-TDK5700			
	Stratix 5700 EtherNet/IP & PanelView Plus 7 Workstation	ABT-TDENETS700-A			
	ThinManager Workstation	ABT-TDTHINMGR			
	Machine Safety Components Workstation	ABT-TDSAFCOMP			