Schneider Electric Training Calendar 2010

Automation & control

Course Title	Code	Level	Target audience	Days	Fee (excl. GST)
SG^2 Engineering Tool	IA1	I	SI, EU	2	$ 860
Unity Application Generator	IA2	I	SI, EU	2	$ 860
SCADA Configuration	IA3	I	Dist, SI, EU	3	$ 1,290
SCADA Networking and Architecture	IA4	A	Dist, SI, EU	2	$ 860
Historian	IA5	I	Dist, SI, EU	3	$ 1,290
Concept Programming	IA6	C	SI, EU	3	$ 1,290
Unity Pro Programming	IA7	C	SI, OEM, EU	3	$ 1,290
Hands on Training - HOTs	IA8	B	SI, EU	3	$ 1,290
Vijeo Designer (HMI) Programming	IA9	B	SI, OEM, EU	2	$ 860
OEM - Hoisting Solution Architecture	IA10	C	OEM	1	FOC
OEM - Material Handling & Packaging Solutions	IA11	C	OEM	1	FOC
SoMachine Software Training	IA12	A	Dist, SI, OEM	1	FOC
OEM Controller - Twido	IA13	A	EU, DIST, CPB, OEM	1	$ 500
OEM Controller - M238	IA14	A	EU, DIST, OEM	1	$ 500
OEM Controller - XBTGC	IA15	A	EU, DIST, OEM	1	$ 500
Motor Starter Appreciation Course	IA16	I	All	2	$ 800
Motor Management System using TeSys T	IA17	I	EPC, PB, CST	0.5	FOC
TeSys T Commissioning Training	IA18	B	EPC, PB, CST	0.5	$ 300
TeSys T Customised Logic Training	IA19	A	EPC, PB, CST	1	$ 500
Energy Efficiency with Variable Speed Drives	IA20	B	EU, SI, OEM, CTR, CPB	1	$ 500
Operation & Implementation of Altivar 61 & Altivar 71	IA21	I	All	1	$ 500
Operation & Implementation of Altivar 12 & Altivar 312	IA22	I	All	0.5	$ 300
Operation & Implementation of Altivar 21	IA23	I	All	0.5	$ 300
Operation & Implementation of Altistart 48	IA24	I	All	0.5	$ 300
Servo Motor Sizing Basic	IA25	B	Dist, SI, OEM	1	$ 500
Pulse Direction Servo Drive Lexium 23	IA26	A	SI, OEM	1	FOC
Fieldbus Servo Drive Lexium 05	IA27	I	SI, OEM	2	FOC
Fieldbus Servo Drive Lexium 32	IA28	A	SI, OEM	2	FOC
Lexium Motion Controller (CoDeSys Programming)	IA29	I	OEM	3	$ 1,290
Sensor Selections & Applications	IA30	B	DIST, OEM, SI	0.5	FOC

Code	January				February				March					April					May					June				
	1	2	3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19	20	21	22	22	23	24	25	26
IA1																												
IA2																												
IA3										8-10																14-16		
IA4										11-12																17-18		
IA5								24-26												5-7								
IA6																												
IA7													30-1 Apr												9-11			
IA8																	21-23											
IA9																		29-30										
IA10																												
IA11																												
IA12																												
IA13						11														4								
IA14																											24	
IA15																											25	
IA16					4-5																13-14							
IA17											18A														2A			
IA18											18P														2P			
IA19									4																		23	
IA20									5													20						
IA21												26											27					
IA22					3A													28A										
IA23					3P													28P										
IA24											19P													4P				
IA25																16												
IA26																												
IA27																												
IA28																												
IA29																												
IA30																												

Code	July					August					September					October					November					December				
	26	27	28	29	30	31	32	33	34	35	35	36	37	38	39	39	40	41	42	43	44	45	46	47	48	48	49	50	51	52
IA1		On request																												
IA2		On request																												
IA3								16-18														8-10								
IA4								19-20														11-12								
IA5					28-30														20-22											
IA6		On request																												
IA7													15-17														6-8			
IA8																		13-15												
IA9				22-23																28-29										
IA10		On request																												
IA11		On request																												
IA12		On request																												
IA13									25														16							
IA14														23													9			
IA15														24													10			
IA16							12-13														3-4									
IA17									26A												2A									
IA18									26P												2P									
IA19									24															26						
IA20				21														12												
IA21						6																		24						
IA22			16A																	27A										
IA23			16P																	27P										
IA24									27P															25P						
IA25																	8													
IA26		On request																												
IA27		On request																												
IA28		On request																												
IA29		On request																												
IA30		On request																												

Electrical distribution

Course Title	Code	Level	Target audience	Days	Fee (excl. GST)
Introduction to LV Circuit Breakers	ED1	B	All	0.5	FOC
LV Circuit Breaker Co-ordinations	ED2	B	All	0.5	$ 300
Earth Leakage Protection	ED3	B	All	0.5	$ 300
Lightning Surge Protection	ED4	B	All	0.5	FOC
Appreciation of MV Switchgear and Operation	ED5	B	EU, CST, EPC	0.5	$ 300
Use of Sepam Protection Relays	ED6	I	All	0.5	$ 300
Power Monitoring System Overview	ED7	B	EU, CST, EPC	0.5	FOC
Power Monitoring System Hands-on	ED8	I	EU, EPC, DIST, PB	0.5	$ 300
Power Quality Analysis & Mitigation Solutions (Voltage disturbances, harmonics, power factors...)	ED9	B	All	1	$ 500

Code	January				February				March					April					May					June				
	1	2	3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19	20	21	22	22	23	24	25	26
ED1						10A															12A							
ED2						10P															12P							
ED3						12A																21A						
ED4						12P																21P						
ED5											17A														3A			
ED6											17P														3P			
ED7												25A															22A	
ED8												25P															22P	
ED9																												

Code	July					August					September					October					November					December				
	26	27	28	29	30	31	32	33	34	35	35	36	37	38	39	39	40	41	42	43	44	45	46	47	48	48	49	50	51	52
ED1						5A																	18A							
ED2						5P																	18P							
ED3							11A																19A							
ED4							11P																19P							
ED5						4A																				2A				
ED6						4P																				2P				
ED7														22A												3A				
ED8														22P												3P				
ED9		On request																												

Enquiries, registration and/ or course synopses:
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Legend - target audience
CPB : Control Panel Builders
CST : Consultants/ Specifiers
CTR : Electrical Contractors
DIST : Distributors
EPC : Engineering Project Consultants
EU : End Users
OEM : Original Equipment Manufacturers
PB : Panel Builders
SI : System Integrators

Legend - course level
B : Basic level
I : Intermediate level
A : Advanced level
C : Complete level

Other information
- **8A** denotes the training falls on the **8th of that month** in the **morning session** (9.30am - 12.30pm).
- **8P** denotes the training falls on the **8th of the month** in the **afternoon session** (2.00pm - 5.30pm).
- Certificate of completion will be issued upon course completion.
- We offer customised courses for any group size in a company. Please contact us for more information.
- Schneider Electric reserves the right to cancel a course due to unforeseen circumstances.
- Schneider Electric reserves the right to change dates, locations, courses and fees without notice.
- Course fees are subject to the prevailing GST in Singapore.

Schneider Electric