Schneider Electric

Singapore Customer Training Schedule

February - December 2008

Course Title	Code	Course Level	Target Audience	No. of Days	Fee (GST excl.)	February					March				April					May					June				July					August				September				October					November				December				
						5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43	44	45	46	47	48	49	50	51	52	53
INDUSTRIAL CONTROL																																																						
Motor Control Application Level 1	IC1	B	OEM, EU, PB	0.5	$ 300				18P											6P															12P														4P								
Motor Control Application Level 2	IC2	I	OEM, EU, PB	1	$ 500				19											7															13														5								
Variable Speed Drive for AC Machines	IC3	B	EU, SI, OEM, CTR, CPB	0.5	$ 300				20P											8P															14P														6P								
Motor Management System using TeSys T	IC4	I	EPC, PB, CST	1	$ 500				21											9															15														7								
INDUSTRIAL AUTOMATION																																																					
At Ease with Smart Sensing Devices	IA1	B	DIST	0.5	FOC	Available upon request																																																	
Machine Safety in compliance with IEC Standards	IA2	I	OEM	1	$ 500	Available upon request																																																
OEM Controllers - Zelio Smart Relays	IA3	B	DIST, CPB, OEM	0.5	FOC	Available upon request																																																
OEM Controllers - Twido Programmable Controllers	IA4	B	EU, DIST, CPB, OEM	1	$ 500				22									22									17								21											14								4				
Altivar Speed Drives - Controller Inside Card	IA5	I	OEM	3	$ 1,290	Available upon request																																																
Communication Networking with Schneider Electric Controllers	IA6	B	SI, OEM	2	$ 860	Available upon request																																																
New Modicon M340 PLC with Unity Pro	IA7	B	SI, OEM, CPB	0.5	FOC					26A			20P					23P				16P					18A				15P					22P			12P					15A					11P				5P				
Unity Pro Programming	IA8	C	SI, OEM, EU	2.5	$ 1,075					26P-28																	18P-20																		15P-17													
PL7 Pro Software Programming	IA9	C	SI, EU	3	$ 1,290	Available upon request																																																
Concept Programming	IA10	C	SI, EU	3	$ 1,290	Available upon request																																																
Vijeo Citect SCADA Programming	IA11	B	SI, EU	3	$ 1,290						4-6																			16-18																						12-14							
Vijeo Designer (HMI) programming	IA12	B	SI, OEM, EU	2	$ 860							11-12																		22-23																						18-19						
Codesys Programming - Lexium Motion Controller	IA13	I	OEM	3	$ 1,290	Available upon request																																																
ELECTRICAL DISTRIBUTION																																																					
Power Monitoring System Overview	ED1	B	EU, CST, EPC	0.5	FOC							13A								4A																28A														20A								
Power Monitoring System Hands-on	ED2	B	EU, EPC, DIST, PB	0.5	$ 300							13P								4P																28P														20P								
Introduction to LV Circuit Breakers	ED3	B	All	0.5	FOC							14A																	3A																	23A												
LV Circuit Breaker Co-ordinations	ED4	B	All	0.5	$ 300							14P																	3P																	23P												
Earth Leakage Protection	ED5	B	All	0.5	$ 300								18A																4A																	24A												
Lightning Surge Protection	ED6	B	All	0.5	FOC								18P																4P																	24P												
Appreciation of MV Switchgear and Operation	ED7	B	EU, CST, EPC	0.5	$ 300								19A							5A																29A														21A								
Use of Sepam Protection Relay	ED8	I	All	0.5	$ 300								19P							5P																29P														21P								
ADVANCED APPLICATIONS																																																				
VSD Commissioning and Testing	AA1	I	EU, SI, OEM, CTR, CPB	1	$ 500	Available upon request																																																
VSD Application Specific Testing and Commissioning (Pump, fans, hoist, lift...)	AA2	I	EU, SI, OEM, CTR, CPB	1	$ 500	Available upon request																																															
Power Quality Analysis & Mitigation Solutions (Voltage disturbances, harmonics, power factors…)	AA3	B	All	1	$ 500													25																													10												

LEGEND

- **Dist : Distributors**
- **EPC : Engineering Project Consultants**
- **EU : End Users**
- **CPB : Control Panel Builders**
- **CST : Consultants/ Specifiers**
- **CTR : Electrical Contractors**
- **OEM : Original Equipment Manufacturers**
- **PB : Panel Builders**
- **SI : System Integrator**

- **B : Basic level**
- **I : Intermediate level**
- **A : Advanced level**
- **C : Complete level**

For registration and course synopsis, please contact us via

Website: www.schneider-electric.com.sg

Email: enquiry@sg.schneider-electric.com

Tel: +65 6485 5226 (Ms Alana Tan), 6484 7877

Fax: +65 6484 7800

Note:

- A total minimum of 6 participants is required to commence a class.
- **18A** denotes the training falls on the 18th of the month, **MORNING** session (9.30am - 12.30pm).
- **18P** denotes the training falls on the 18th of the month, **AFTERNOON** session (2.00pm - 5.30pm).
- Certificate of attendance will be issued upon course completion.
- Schneider Electric reserves the right to cancel/ amend course schedules, content and fees without prior notices.
- We offer customised courses for groups of 6 or more people. Please contact us for further information.
- Course fees are subject to prevailing GST.