

Course Schedule 2015

ABB India Limited

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Course Schedule 2015

ABB India Limited

High Voltage Switchgear & Transformers

	January				February				March				April				May				June				July				August				September				October				November				December																
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52									
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	06	13	20	27	03	10	17	24	31	07	14	21	28	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	07	14	21					
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24									
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25									
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26									
Su	4	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27													

Sr. No.	Course Name	Course No.	Days	Remarks	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	Circuit Breakers (245kV & 420kV) Type ELF & LTBE	INTCV121	3	Mon-Wed												
2	Circuit Breakers (72.5kV) Type EDF SK1-1	INTCV136	3	Mon-Wed												
3	Circuit Breakers (145kV) Type LTBD with BLK & FSA Drives	INTCV142	3	Mon-Wed												
4	HV and MV Switchgear (CB, CT/CVT,DC and SA) Operation and Maintenance (AIS & GIS) – Level 1	INTCV384	5	Mon-Fri												
5	HV and MV Switchgear (CB, CT/CVT,DC and SA) Operation and Maintenance (AIS & GIS) – Level 2	INTCV385	10	Mon-Wed												
6	Capacitor Banks	INTCV175	2	Mon-Tue												
7	Operation and Maintenance of Distribution Transformers	INTCV163	2	Thu-Fri												
8	Power Transformers – Level 1	INTCV381	5	Mon-Fri												
9	Power Transformers – Level 2	INTCV382	8	Mon-Wed												
10	HV and MV Switchgear (CB, CT/CVT,DC and SA) and Power Transformers	INTCV181	6	Mon-Sat												
11	Operation, Maintenance and Condition Monitoring of Switchyard Equipments	INTCV477	6	Mon-Sat												
12	CB, Instrument Transformers, SA and Power Transformers - New Joinees	INTCV189	3	On Request												

Week 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

Venue:
Power Technologies Training Centre, ABB India Limited, Maneja, Vadodara-390 013, India

Contact Person :
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The latest version of our course schedule can be found on internet : www.abb.com/abbuniversity

Course Schedule 2015

ABB India Limited

Distribution Automation

		January					February					March					April					May					June					July					August					September					October					November					December				
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52								
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21								
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22								
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23								
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24								
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25								
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26								
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27								

Sr. No.	Course Name	Course No.	Days	Remarks
1	IN-DA Product Portfolio Introductory Program	INTCV601	1	Mon & Fri
2	Relion® 615 series- Operation and Engineering	INTCV602	2	Mon-Tue
			Tue-Wed	
3	Relay Handling Tool PCM600	INTCV603	1	Wed
			Thu	
4	Relion® 620 series- Operation and Engineering	INTCV604	2	Thu-Fri
5	Relion® 630 series- Operation	INTCV605	1	Tue
6	Relion® 630 series- Engineering (Programming)	INTCV606	2	Wed-Thu
7	Relion® 605 series- Operation and Engineering	INTCV607	2	Tue-Wed
8	Relion® PML630/cPMS- Programming	INTCV608	3	Mon-Wed
9	COM600 Station Automation	INTCV609	2	Thu-Fri
10	Relion® 611 series- Operation and Programming	INTCV610	2	Thu-Fri
11	Relion® 610 series- Operation and Programming	INTCV611	2	Tue-Wed
12	RE_500 series- Operation and Engineering	INTCV612	2	Thu-Fri
13	SPACOM Series Relays	INTCV613	1	Tue
14	Electromechanical and Static Relays	INTCV614	1	Wed

Venue:
Distribution Automation Training Centre, ABB India Limited, Maneja, Vadodara-390 013, India

Contact Person :
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Course Schedule 2015

ABB India Limited

Power Systems

				January	February	March	April	May	June	July	August	September	October	November	December																																									
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52				
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21				
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22				
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23				
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24				
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	01	08	15	22	29	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25				
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26				
Sr. No.	Course Name			Course No.	Days	Remarks																																																		
1	Reactive Power Compensation and Harmonics in Power System			INTCV206	1	Fri																																																		
2	Substation Engineering			INTCV213	1	Fri																																																		
3	Power system studies, planning and analysis - Comprehensive			INTCV374	10	On Request																																																		
4	Power System Studies and Relay Co-ordination			INTCV476	4	Mon-Thu																																																		

Venue:
Power Technologies Training Centre, ABB India Limited, Maneja, Vadodara-390 013, India

Contact Person :
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Course Schedule 2015

ABB India Limited

Communication Networks (PLCC, FOTE)

	January					February					March					April					May					June					July					August					September					October					November					December					
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52									
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22									
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23									
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24									
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25									
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26									
Su	4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27									

Sr. No.	Course Name	Course No.	Days	Remarks
1	Power Line Carrier Communication Equipment ETL (PLCC)	INPSN-UC101	5	Mon-Fri
2	Fibre Optic Communication Equipment type FOX	INPSN-UC103	5	On Request

Venue:
Utility Communication Training Centre, ABB India Limited, 22-A, Shah Industrial Estate, Off. Veera Desai Road, Andheri (W), Mumbai - 400 053, India.

Contact Person :
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Note :
Minimum 10 participants per batch for the Training Program on Fibre Optic.

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Course Schedule 2015

ABB India Limited

Process Automation

	January	February	March	April	May	June	July	August	September	October	November	December	
Week 1	29	05	12	19	26	02	09	16	23	02	09	16	23
Mo	30	06	13	20	27	03	10	17	24	03	10	17	24
Tu	31	07	14	21	28	04	11	18	25	01	08	15	22
We	1	08	15	22	29	05	12	19	26	02	09	16	23
Th	2	09	16	23	30	06	13	20	27	04	11	18	25
Fr	3	10	17	24	31	07	14	21	28	05	12	19	26
Sa	4	11	18	25	01	08	15	22	29	06	13	20	27
Su	5	12	19	26	02	09	16	23	30	07	14	21	28

Sr. No.	Course Name	Product Type	Course No.	Days	Remarks	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	System 800xA with AC800M Basic Application Modifications	Extended Automation	INT314	5	Mon-Fri	X	X	X	X	X	X	X	X	X	X	X	X	
2	System 800xA Operation	General-System 800xA	INT310	2	Mon-Tue		X		X						X			
3	System 800xA with AC800M Hardware Maintenance and Troubleshooting		INT308	5	Mon-Fri			X		X				X		X		
4	800xA for Advant Master Engineering Course		INT320	5	Mon-Fri				X		X							X
5	System 800xA Administration and Installation	Extended Automation Advanced - System 800xA	INT305	5	On Request						X							
6	System 800xA Engineering		INT315	10	On Request													
7	System 800xA with AC800M Engineering, Part1- Control Builder		INT315C	5	On Request													
8	System 800xA with AC800M Engineering, Part2- Human System Interface		INT315H	5	On Request													
9	Configuring AC800M Using Compact Control Builder		INT365	2	On Request													
10	Compact HMI800 Configuration and Operations	Essential	INT366	2	On Request		X		X		X		X					
11	Compact HMI 800 / System 800xA with PLC Connect Configuration	Automation	INT323	5	On Request													
12	Freelance System Engineering		INT568	5	On Request	X							X				X	

Venue:
Process Automation Training Centre, ABB India Limited, New PA Shop Floor Building, Plot No. 4A, 5&6, 2nd Phase, Peenya Industrial Area, Bengaluru - 560058, Karnataka, India

Contact Person :
Mr. Supratic Sarkar Email : supratic.sarkar@in.abb.com Mobile: +91-9901477883 Phone : +91-80-22949650

Note :
System 800xA Engg. Training - Maximum 8 Participants per batch
System 800xA Opr. Training - Maximum 8 Participants per batch
Compact HMI Training - Maximum 4 Participants per batch
Freelance Training - Maximum 4 Participants per batch

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Course Schedule 2015

ABB India Limited

Measurement Products

		January		February		March		April		May		June		July		August		September		October		November		December																													
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	08	15	22
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks																																																				
1	Continuous Gas Analysers - Basic Course	INMP01	3	Wed-Fri	X																																																			
2	Liquid analyser and Steam Analysis System - Basic Course	INMP02	3	Wed-Fri																																																				
3	Field Instrumentation (PT, TT, Level, Flow) - Basic Course	INMP03	3	Wed-Fri																																																				

Venue:
Measurement Products Training Centre, ABB India Limited, Plot No. 5&6, 2nd Phase, Peenya Industrial Area, Bengaluru - 560 058, India

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Course Schedule 2015
ABB India Limited
Turbochargers

	January			February			March			April			May			June			July			August			September			October			November			December																		
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	01	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	03	10	17	24	01	07	14	21	28	05	12	19	26
Su	4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks
1	Awareness on Turbochargers	INTCV501	1	On Request

Venue:
 Turbochargers Training Centre, ABB India Limited, Maneja, Vadodara-390 013, India

Contact Person :
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Course Schedule 2015

ABB India Limited

Low Voltage Drives

		January		February		March		April		May		June		July		August		September		October		November		December																													
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	08	15	22
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	ACS800 Single Drive, Start-up & Service hands on training	ING152	3	Tue-Thu	X						X					X	
2	ACS800-07 Single Drive Start-Up, Service and Maintenance Hands On Training	ING156	3	Tue-Thu				X				X				X	
3	ACS800 Multidrive, Startup, Maintenance and Service	ING161	3	Tue-Thu			X			X		X		X		X	
4	ACS800 Multi Drive Supply Section	ING161_S	1	Sat		X						X		X		X	
5	DCS800 DC Drive Basic Course, Start-Up, Maintenance and Service Hands-on G165	ING560	3	Tue-Thu		X		X			X		X		X	X	
6	ACS850 Single Drive, Start-up and Service Hands-on Training	ING650	2	Tue-Wed		X			X			X		X			
7	ACQ810 Single Drive, Startup and Service Hands-on Training	ING653	2	Wed-Thu					X		X			X			
8	ACS550 Standard Drive Start-Up, Maintenance and Service Hands-On Training	ING165	1.5														
9	ACH550 Standard Drive Start-Up, Maintenance and Service Hands-On Training	ING166	1.5	Thu-Fri		X			X				X		X		
10	ACSM1 Machinery Drive Start-up and Service Hands on Training	ING190	3.5														
11	ACSM1 Machinery Drive Motion Control Hands-on Training	ING191															
12	ACSM1 Solution Program composer Hands-on Training	ING192															
13	ACS880 Operation Start-Up, Maintenance and Service Hands - On Training	ING380	3	Tue-Thu					X			X				X	
14	ACS355 Start-Up, Operation and Hands-on Training	ING356	1	Tue		X			X				X			X	

Note :
*Continuation course to G161

Venue:
Low Voltage Drives Training Centre, ABB India Limited, Plot no 5&6, 2nd Phase, Peenya Industrial Area, Bengaluru - 560058, India.

Contact Person :
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Course Schedule 2015

ABB India Limited

Medium Voltage Drives

				January	February	March	April	May	June	July	August	September	October	November	December																																					
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su	4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks
1	ACS 1000 Medium Voltage Drive Operation and Maintenance	INMVD-101	3	Wed-Fri
2	ACS 5000 Air Cooled Medium Voltage Drive Operation and Maintenance	INMVD-105	3	Wed-Fri
3	ACS 2000 Medium Voltage Drive Operation and Maintenance	INMVD-102	3	Wed-Fri
4	ACS 6000 Medium Voltage Drive Operation and Maintenance	INMVD-106	3	Wed-Fri

Venue:
 MV Drives Training Centre, (Theoretical for all MV Drives & Hands on for ACS5000, ACS2000)
 ABB India Limited, Survey No. 88/3, 88/4, Basavana Halli, Kasaba Hobli, Nelamangala Taluk, Bengaluru - 562 123, India

Contact Person :
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Course Schedule 2015

ABB India Limited

Power Electronics

		January	February	March	April	May	June	July	August	September	October	November	December																																								
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	08	15	22
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks
1	PEC 800 Operation, programming & maintenance for HPR Application	INTCN1501	3	Mon-Wed
2	Unitrol-6000 Operation & maintenance for generator excitation control	INTCN1502	3	Mon-Wed
3	Unitrol-5000 Operation & maintenance for generator excitation control	INTCN1503	3	Mon-Wed
4	Operation, programming & maintenance of PVS800-Solar Inverter	INTCN1504	3	Mon-Wed

Venue:
Power Conversion Training Centre, ABB India Limited, Survey No. 88/3, 88/4, Basavana Halli, Kasaba Hobli, Nelamangala, Bengaluru - 562123, India

Contact Person :
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Course Schedule 2015
ABB India Limited
Motors and Generators

		January	February	March	April	May	June	July	August	September	October	November	December																																								
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks
1	Operation and Maintenance workshop on LV & HV Motors	INBOM101	3	Mon-Wed

Venue:
Power Technologies Training Centre, ABB India Limited, Maneja, Vadodara-390 013, India

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Course Schedule 2015

ABB India Limited

Low Voltage Products

		January		February		March		April		May		June		July		August		September		October		November		December																													
Week		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo		29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21
Tu		30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	08	15	22
We		31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23
Th		1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24
Fr		2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25
Sa		3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26
Su		4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27

Sr. No.	Course Name	Course No.	Days	Remarks	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	Basics of circuit protection and IEC/IS regulations	IN-T1	1	On Request												
2	Solution for final distribution in an electrical network/residual current protection solution for polluted electrical network	IN-T2	1	On Request												
3	Switching and protection solutions for renewable energy application - Wind	IN-T3	1	On Request												
4	Switching and protection solutions for renewable energy application - Solar	IN-T4	1	On Request												
5	Understanding application of lightening and surge protection	IN-T5	1	On Request												
6	IEC/IS regulation in low voltage switchgear assembly	IN-T10	1	On Request												
7	Application of circuit breakers	IN-T12	2	On Request												
8	Circuit breakers - standards and regulations	IN-T13	1	On Request												
9	Protection coordination and selectivity	IN-T15	1	On Request												
10	Circuit breaker protection releases	IN-T16	1	On Request												
11	Selection of circuit breakers - application based	IN-T17	1	On Request												
12	Fuse technology in power distribution	IN-T18	1	On Request												
13	Motor control & protection	IN-T19	1	On Request												
14	Intelligent motor management solutions	IN-T21	1	On Request												
15	Application specific selection of contactors	IN-T24	1	On Request												
16	Method of starting induction motors	IN-T25	1	On Request												

Venue:
Low Voltage Switchgear Training Centre, ABB India Limited, Survey No. 88/3, 88/4, Basavana Halli, Kasaba Hobli, Nelamangala, Bengaluru - 562123, India

Contact Person :
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Course Schedule 2015

ABB India Limited

Low Voltage Systems

	January							February							March							April							May							June							July							August							September							October							November							December						
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52																																
Mo	29	05	12	19	26	02	09	16	23	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21																																
Tu	30	06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	31	08	15	22																																
We	31	07	14	21	28	04	11	18	25	04	11	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23																																
Th	1	08	15	22	29	05	12	19	26	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24																																
Fr	2	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25																																
Sa	3	10	17	24	31	07	14	21	28	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	1	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26																																
Su	4	11	18	25	01	08	15	22	01	08	15	22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	05	12	19	26	2	09	16	23	30	06	13	20	27	04	11	18	25	01	08	15	22	29	06	13	20	27																																

Sr. No.	Course Name	Course No.	Days	Remarks
1	MNS Low Voltage Switchgear Conventional & Intelligent solutions	INTCB-LS01	1	On Request
2	MNS-IS Low Voltage Integrated Intelligent Switchgear solutions	INTCB-LS02	1	On Request
3	Applicable IEC Standards overview for Low Voltage Systems business	INTCB-LS03	1	On Request
4	Difference between IEC 60439 & IEC 61439	INTCB-LS04	1	On Request

Venue:
Low Voltage Systems Training Centre, ABB India Limited, Survey No. 88/3, 88/4, Basavana Halli, Kasaba Hobli, Nelamangala, Bengaluru - 562123, India

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