

TRAINING SCHEDULE - BAHRAIN

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
CENTUM VP															
1	Fundamentals for Operation	VPOF	5	4 - 8				18 - 22				7 - 11		9 - 13	
2	Fundamentals for Engineering	VPEF	3	11 - 13*				25 - 27*						16 - 18*	
3	Engineering	VPEG	5	18 - 22					1 - 5			28 - 2		23 - 27	
4	Maintenance	VPMT	3	13 - 15				27 - 29						18 - 20	
5	CENTUM Advanced Engineering	CAEG	5						Scheduled on request						
CENTUM CS3000															
6	Fundamentals for Operation	3KOF	5		30 - 3					19 - 23					27 - 3
7	Fundamentals for Engineering	3KEF	3			6 - 8*				26 - 28*					
8	Engineering	3KEG	5			13 - 17					3 - 7				6 - 10
9	Maintenance	3KMT	3			8 - 10				28 - 30					
FIELDBUS															
10	Fieldbus Orientation	FBOR	2		23 - 24		11 - 12								20 - 21
11	Fieldbus Engineering	FBEG	5	25 - 29		20 - 24					10 - 14			30 - 3	27 - 31
PLANT RESOURCE MANAGER															
12	Plant Resource Manager	PRMF	2		25 - 26		13 - 14								22 - 23
ProSafe-RS & ProSafe-SLS															
13	ProSafe-RS Appreciation	RSAP	1						Scheduled on request						
14	ProSafe-RS Engineering & Maintenance	RSEM	5		9 - 13	27 - 1				17 - 21		26 - 30		6 - 10	
15	ProSafe-RS Advanced Engineering	PAEG	5						Scheduled on request						
16	ProSafe-SLS	SLSE	3						Scheduled on request						
STARDOM															
17	Stardom Engineering	STEG	4		16 - 19		4 - 7			24 - 27					13 - 16
18	Stardom Maintenance	STMT	1		20		8			28					17
19	Fast/TOOLS Engineering	FTEG	5						Scheduled on request						
GAS CHROMATOGRAPH															
20	GC1000 Mark-II Operation and Maintenance	GCOM	3						Scheduled on request						



Note
 1 The above courses can be rescheduled on customer demand.
 2 Customized course based on customer requirements can be designed when required.
 3 Please refer to course brochure for more details of each course and registration details.
 * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Middle East B.S.C.(c)
 P.O. Box 10070, Manama, Kingdom of Bahrain
 Bldg. 577, Road 2516, Area 225, Muharraq
 Tel: +973-17358761, Fax: +973-17336343
 Email: Training.Center@bh.yokogawa.com

Updated 2010.04.29

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
ADVANCED COURSES															
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2												
22	CENTUM-ExaOPC Server Integration	OPCS	2												
23	CENTUM SIOS/GSGW Engineering	OPCC	2												
ADVANCED COURSES (Scheduled on request*)															
24	EXA SMOC / RQE	APCP	5												
25	Network Basic & Advanced	CNET	2												
26	Exaquantum Desktop Data Access	EQEC	3												
27	Exaquantum Administrator	EQAD	4												
28	Advanced Operations	PAOC	3												
29	PID & Base Level Control Improvement	PPID	3												
30	Advanced Process Control Techniques	PACB	3												
31	Multivariable Control Techniques	PACA	5												
32	Advanced Alarm Management	PAAM	3												
33	Asset Guard with Exapilot	PAGE	3												



Scheduled on request

Scheduled on request

Note
 1 The above courses can be rescheduled on customer demand.
 2 Customized course based on customer requirements can be designed when required.
 3 Please refer to course brochure for more details of each course and registration details.
 * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Middle East B.S.C (c)
 No. 4 Alvand Street
 Argentin Square, Tehran, Iran
 Tel: +9821 - 88794656 Fax: +9821 - 88792807
 Email: Training.Center@bh.yokogawa.com

Updated 2010.04.29



No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
CENTUM VP															
1	Fundamentals for Operation	VPOF	5		22-26		10 - 14			4-8	2-6	27-1			
2	Fundamentals for Engineering	VPEF	3		29-31		17 - 19*			13-15	9-11				
3	Engineering	VPEG	5				24 - 28			18-22	16-20				
4	Maintenance	VPMT	3		31-2		19 - 21				23-25				
5	CENTUM Advanced Engineering	CAEG	5						Scheduled on request						
CENTUM CS3000															
6	Fundamentals for Operation	3KOF	5	24-28	1-5	19-23		7-11	18-22		6-10				
7	Fundamentals for Engineering	3KEF	3	10-12		26-28		14-16	25-27		20-22				
8	Engineering	3KEG	5	17-21		5-9		21-25	25-29	2-6					
9	Maintenance	3KMT	3	24-26		5-7		28-30	27-29		27-29				
FIELDBUS															
10	Fieldbus Orientation	FBOR	2		3-4	8-9	3-4	1-2		30-31	13-14				
11	Fieldbus Engineering	FBEG	5	24-28	15-19	12-16	10-14	7-11		9-13					
PLANT RESOURCE MANAGER															
12	Plant Resource Manager	PRMF	2		18-19	29-30	6-7	3-4		12-13	23-24				
ProSafe-RS & ProSafe-SLS															
13	ProSafe-RS Appreciation	RSAP	1						Scheduled on request						
14	ProSafe-RS Engineering & Maintenance	RSEM	5	17-21	15-19	19-23	24-28	21-25	18-22	16-20	6-10				
15	ProSafe-RS Advanced Engineering	PAEG	5						Scheduled on request						
16	ProSafe-SLS	SLSE	3						Scheduled on request						
STARDOM															
17	Stardom Engineering	STEG	4		8-11	26-29		14-17		23-26					
18	Stardom Maintenance	STMT	1		12	30		18		27					
19	Fast/TOOLS Engineering	FTEG	5						Scheduled on request						
GAS CHROMATOGRAPH															
20	GC1000 Mark-II Operation and Maintenance	GCOM	3						Course available in Bahrain						



Note

- 1 The above courses can be rescheduled on customer demand.
- 2 Customized course based on customer requirements can be designed when required.
- 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:

Yokogawa Services Saudi Arabia Company
 P.O. Box 10318, Jubail :31961 , Saudi Arabia
 Block. 8 & 9, Road 114, Royal Commission,
 Jubail Industrial Support Area - 1
 Tel: (+966 3)-3407111 Fax: (+966 3)-3407222
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29

No	Course Title	Course Code	Duration (Days)	Month											
				April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
ADVANCED COURSES															
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2												
22	CENTUM-ExaOPC Server Integration	OPCS	2												
23	CENTUM SIOS/GSGW Engineering	OPCC	2												
ADVANCED COURSES (Scheduled on request*)															
24	EXA SMOC / RQE	APCP	5												
25	Network Basic & Advanced	CNET	2												
26	Exaquantum Desktop Data Access	EQEC	3												
27	Exaquantum Administrator	EQAD	4												
28	Advanced Operations	PAOC	3												
29	PID & Base Level Control Improvement	PPID	3												
30	Advanced Process Control Techniques	PACB	3												
31	Multivariable Control Techniques	PACA	5												
32	Advanced Alarm Management	PAAM	3												
33	Asset Guard with Exapilot	PAGE	3												

Scheduled on request

Scheduled on request

New

New

- Note
- 1 The above courses can be rescheduled on customer demand.
 - 2 Customized course based on customer requirements can be designed when required.
 - 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Services Saudi Arabia Company
 P.O. Box 10318, Jubail :31961 , Saudi Arabia
 Block. 8 & 9, Road 114, Royal Commission,
 Jubail Industrial Support Area - 1
 Tel: (+966 3)-3407111 Fax: (+966 3)-3407222
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29



TRAINING SCHEDULE - YANBU, SAUDI ARABIA

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
	CENTUM VP														
1	Fundamentals for Operation	VPOF	5	3-7		5-9		14-18							
2	Fundamentals for Engineering	VPEF	3	10-12		12-14				13-15					
3	Engineering	VPEG	5	17-21		19-23		21-25		18-22					
4	Maintenance	VPMT	3	24-26		26-28									
5	CENTUM Advanced Engineering CENTUM CS3000	CAEG	5						Scheduled on request						
6	Fundamentals for Operation	3KOF	5		1-5		17-21		25-29	9-13					
7	Fundamentals for Engineering	3KEF	3					1-3		16-18	8-10				
8	Engineering	3KEG	5		15-19		24-28			23-27	13-17				
9	Maintenance	3KMT	3		8-10			7-9			1-3				
	FIELDBUS														
10	Fieldbus Orientation	FBOR	2	13-14	11-12	29-30					6-7				
11	Fieldbus Engineering	FBEG	5		22-26				4-8		20-24				
	PLANT RESOURCE MANAGER														
12	Plant Resource Manager	PRMF	2		29-30					19-20					
	ProSafe-RS & ProSafe-SLS														
13	ProSafe-RS Appreciation	RSAP	1						Scheduled on request						
14	ProSafe-RS Engineering & Maintenance	RSEM	5				3-7			2-6					
15	ProSafe-RS Advanced Engineering	PAEG	5						Scheduled on request						
16	ProSafe-SLS	SLSE	3						Scheduled on request						
	STARDOM														
17	Stardom Engineering	STEG	4				10-13	28-31			27-30				
18	Stardom Maintenance	STMT	1				14								
19	Fast/TOOLS Engineering	FTEG	5						Scheduled on request						
	GAS CHROMATOGRAPH														
20	GC1000 Mark-II Operation and Maintenance	GCOM	3						Course available in Bahrain						



Note
 1 The above courses can be rescheduled on customer demand.
 2 Customized course based on customer requirements can be designed when required.
 3 Please refer to course brochure for more details of each course and registration details.
 * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Services Saudi Arabia Company
 P.O. Box 10318, Jubail :31961 , Saudi Arabia
 Block. 8 & 9, Road 114, Royal Commission,
 Jubail Industrial Support Area - 1
 Tel: (+966 3)-3407111 Fax: (+966 3)-3407222
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
ADVANCED COURSES															
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2												
22	CENTUM-ExaOPC Server Integration	OPCS	2												
23	CENTUM SIOS/GSGW Engineering	OPCC	2												
ADVANCED COURSES (Scheduled on request*)															
24	EXA SMOC / RQE	APCP	5												
25	Network Basic & Advanced	CNET	2												
26	Exaquantum Desktop Data Access	EQEC	3												
27	Exaquantum Administrator	EQAD	4												
28	Advanced Operations	PAOC	3												
29	PID & Base Level Control Improvement	PPID	3												
30	Advanced Process Control Techniques	PACB	3												
31	Multivariable Control Techniques	PACA	5												
32	Advanced Alarm Management	PAAM	3												
33	Asset Guard with Exapilot	PAGE	3												

Scheduled on request

Scheduled on request



- Note
- 1 The above courses can be rescheduled on customer demand.
 - 2 Customized course based on customer requirements can be designed when required.
 - 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Services Saudi Arabia Company
 P.O. Box 10318, Jubail :31961 , Saudi Arabia
 Block. 8 & 9, Road 114, Royal Commission,
 Jubail Industrial Support Area - 1
 Tel: (+966 3)-3407111 Fax: (+966 3)-3407222
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29



No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
ADVANCED COURSES															
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2												
22	CENTUM-ExaOPC Server Integration	OPCS	2												
23	CENTUM SIOS/GSGW Engineering	OPCC	2												
ADVANCED COURSES (Scheduled on request*)															
24	EXA SMOC / RQE	APCP	5												
25	Network Basic & Advanced	CNET	2												
26	Exaquantum Desktop Data Access	EQEC	3												
27	Exaquantum Administrator	EQAD	4												
28	Advanced Operations	PAOC	3												
29	PID & Base Level Control Improvement	PPID	3												
30	Advanced Process Control Techniques	PACB	3												
31	Multivariable Control Techniques	PACA	5												
32	Advanced Alarm Management	PAAM	3												
33	Asset Guard with Exapilot	PAGE	3												

Scheduled on request

Scheduled on request

New

New

- Note
- 1 The above courses can be rescheduled on customer demand.
 - 2 Customized course based on customer requirements can be designed when required.
 - 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Middle East B.S.C (c)
 Hi-Tech Services & Supplies LLC
 P.O. Box 2992, Postal Code 112, Ruwi
 Sultanate of Oman
 Tel:+968-2-4815462 Fax:+968-2-4815463
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29



TRAINING SCHEDULE - QATAR

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
	CENTUM VP														
1	Fundamentals for Operation	VPOF	5												
2	Fundamentals for Engineering	VPEF	3												
3	Engineering	VPEG	5												
4	Maintenance	VPMT	3												
5	CENTUM Advanced Engineering CENTUM CS3000	CAEG	5												
6	Fundamentals for Operation	3KOF	5				4 - 8						9 - 13		
7	Fundamentals for Engineering	3KEF	3				11 - 13*						16 - 18*		
8	Engineering	3KEG	5				18 - 22						23 - 27		
9	Maintenance	3KMT	3				13 - 15						18 - 20		
	FIELDBUS														
10	Fieldbus Orientation	FBOR	2					15 - 16							
11	Fieldbus Engineering	FBEG	5				25 - 29						30 - 3		
	PLANT RESOURCE MANAGER														
12	Plant Resource Manager ProSafe-RS & ProSafe-SLS	PRMF	2					17 - 18	Scheduled on request						
13	ProSafe-RS Appreciation	RSAP	1												
14	ProSafe-RS Engineering & Maintenance	RSEM	5												
15	ProSafe-RS Advanced Engineering	PAEG	5												
16	ProSafe-SLS	SLSE	3												
	STARDOM														
17	Stardom Engineering	STEG	4					8 - 11						13 - 16	
18	Stardom Maintenance	STMT	1					12						17	
19	Fast/TOOLS Engineering GAS CHROMATOGRAPH	FTEG	5												
20	GC1000 Mark-II Operation and Maintenance	GCOM	3												



Scheduled on request

Scheduled on request

Course available in Bahrain

- Note
- The above courses can be rescheduled on customer demand.
 - Customized course based on customer requirements can be designed when required.
 - Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Middle East B.S.C (c)
 Al Deebal Energy Company
 P.O. Box 24281
 Doha, State of Qatar
 Tel: +974-4351998 Fax: +974-4311737
 Email: Training.Center@bh.yokogawa.com

Updated 2010.04.29



No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
ADVANCED COURSES															
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2												
22	CENTUM-ExaOPC Server Integration	OPCS	2												
23	CENTUM SIOS/GSGW Engineering	OPCC	2												
ADVANCED COURSES (Scheduled on request*)															
24	EXA SMOC / RQE	APCP	5												
25	Network Basic & Advanced	CNET	2												
26	Exaquantum Desktop Data Access	EQEC	3												
27	Exaquantum Administrator	EQAD	4												
28	Advanced Operations	PAOC	3												
29	PID & Base Level Control Improvement	PPID	3												
30	Advanced Process Control Techniques	PACB	3												
31	Multivariable Control Techniques	PACA	5												
32	Advanced Alarm Management	PAAM	3												
33	Asset Guard with Exapilot	PAGE	3												

Scheduled on request

Scheduled on request

Note

- 1 The above courses can be rescheduled on customer demand.
 - 2 Customized course based on customer requirements can be designed when required.
 - 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:

Yokogawa Middle East B.S.C (c)
 Al Deebal Energy Company
 P.O. Box 24281
 Doha, State of Qatar
 Tel: +974-4351998 Fax: +974-4311737
 Email: Training.Center@bh.yokogawa.com

Updated 2010.04.29

TRAINING SCHEDULE - ABU DHABI, UAE

No	Course Title	Course Code	Duration (Days)	April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011
CENTUM VP															
1	Fundamentals for Operation	VPOF	5	4 - 8				18 - 22				7 - 11		9 - 13	
2	Fundamentals for Engineering	VPEF	3	11 - 13*				25 - 27*						16 - 18*	
3	Engineering	VPEG	5	18 - 22					1 - 5			28 - 2		23 - 27	
4	Maintenance	VPMT	3	13 - 15				27 - 29						18 - 20	
5	CENTUM Advanced Engineering	CAEG	5						Scheduled on request						
CENTUM CS3000															
6	Fundamentals for Operation	3KOF	5		30 - 3					19 - 23					27 - 3
7	Fundamentals for Engineering	3KEF	3			6 - 8*			26 - 28*						
8	Engineering	3KEG	5			13 - 17				3 - 7					6 - 10
9	Maintenance	3KMT	3			8 - 10			28 - 30						
FIELDBUS															
10	Fieldbus Orientation	FBOR	2		23 - 24		11 - 12								20 - 21
11	Fieldbus Engineering	FBEG	5	25 - 29		20 - 24				10 - 14			30 - 3		27 - 31
PLANT RESOURCE MANAGER															
12	Plant Resource Manager	PRMF	2		25 - 26		13 - 14								22 - 23
ProSafe-RS & ProSafe-SLS															
13	ProSafe-RS Appreciation	RSAP	1						Scheduled on request						
14	ProSafe-RS Engineering & Maintenance	RSEM	5		9 - 13	27 - 1				17 - 21		26 - 30		6 - 10	
15	ProSafe-RS Advanced Engineering	PAEG	5						Scheduled on request						
16	ProSafe-SLS	SLSE	3						Scheduled on request						
STARDOM															
17	Stardom Engineering	STEG	4		16 - 19		4 - 7			24 - 27					13 - 16
18	Stardom Maintenance	STMT	1		20		8			28					17
19	Fast/TOOLS Engineering	FTEG	5						Scheduled on request						
GAS CHROMATOGRAPH															
20	GC1000 Mark-II Operation and Maintenance	GCOM	3						Course available in Bahrain						



Note

- 1 The above courses can be rescheduled on customer demand.
- 2 Customized course based on customer requirements can be designed when required.
- 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:

Yokogawa Middle East B.S.C (c)
 P.O. Box 112873, Abu Dhabi, United Arab Emirates
 4th Floor, Abdulla Bin Darwish Bldg., Salam Street
 Tel:+971-2-6766526 Fax:+971-2-6787307
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29

No	Course Title	Course Code	Duration (Days)	Month														
				April '2010	May '2010	June '2010	July '2010	August '2010	September '2010	October '2010	November '2010	December '2010	January '2011	February '2011	March '2011			
ADVANCED COURSES																		
21	Modbus Engineering for CENTUM-Subsystem Communication	CMOD	2															
22	CENTUM-ExaOPC Server Integration	OPCS	2															
23	CENTUM SIOS/GSGW Engineering	OPCC	2															
ADVANCED COURSES (Scheduled on request*)																		
24	EXA SMOC / RQE	APCP	5															
25	Network Basic & Advanced	CNET	2															
26	Exaquantum Desktop Data Access	EQEC	3															
27	Exaquantum Administrator	EQAD	4															
28	Advanced Operations	PAOC	3															
29	PID & Base Level Control Improvement	PPID	3															
30	Advanced Process Control Techniques	PACB	3															
31	Multivariable Control Techniques	PACA	5															
32	Advanced Alarm Management	PAAM	3															
33	Asset Guard with Exapilot	PAGE	3															



Scheduled on request

Scheduled on request

- Note
- 1 The above courses can be rescheduled on customer demand.
 - 2 Customized course based on customer requirements can be designed when required.
 - 3 Please refer to course brochure for more details of each course and registration details.
- * Scheduled based on Package training.

For training enquiries kindly contact:
 Yokogawa Middle East B.S.C (c)
 P.O. Box 112873, Abu Dhabi, United Arab Emirates
 4th Floor, Abdulla Bin Darwish Bldg., Salam Street
 Tel:+971-2-6766526 Fax:+971-2-6787307
 Email:Training.Center@bh.yokogawa.com

Updated 2010.04.29

