

Johnson Controls Institute

2017 Class Schedule

FOR MORE INFORMATION: www.johnsoncontrols.com/institute

January - June (July - December on reverse side)

These dates are subject to change. Please verify the dates and location and look for new course offerings at www.jcittraininginstitute.com

Course Name	Course #	Page #	Start-End	Course Fee	January			February			March			April				May				June								
					9	16	23	30	6	13	20	27	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	
HVAC INDUSTRY COURSES																														
HVAC Mechanical Systems	210	19	M-F	\$1,670				PHX																						
Fundamental Control Strategies for HVAC Systems	215	20	M-F	\$1,670						BAL		TAM																		
HVAC Equipment Maintenance	225	22	Tu-Th	\$1,520						PHX																				
HVAC Pneumatic Controls - Multi Manufacturer	221	21	Tu-Th	\$1,520																										
Eaton VSD Commissioning Certification	232	37	Tu-W	\$1,270																										
Series II VFD Commissioning Certification Training - JCI/Eaton	233	38	TH	\$500								LA																		
OptiView™ Control Panel	2100	23	Tu-W	\$1,270						TAM																			HOU	
YK High Pressure Centrifugal Operations/Maintenance	2102	24	Tu-Th	\$1,520							TAM																			
YCAV Air Cooled Rotary Screw Liquid Chillers	2103	25	Tu-Th	\$1,520			PHX																							
Absorber Operations/Maintenance	2104	26	Tu-Th	\$1,520																										
YS/YR Rotary Screw Chillers	2105	28	Tu-Th	\$1,520																										
YCAS Air Cooled Rotary Screw Liquid Chillers	2106	28	Tu-W	\$1,270																										
YT/YK Centrifugal Chiller and Compressor Overhaul	2107	29	M-F	\$2,570																										
YPAL Series 100 Package RTU	2108	30	Tu-TH	\$1,520																										
YVAA Air Cooled Screw Chiller	2111	31	Tu-Th	\$1,520																										
YVWA Water Cooled Screw Chiller	2112	32	Tu-W	\$1,270																										
Building Automation Systems Courses																														
Metasys® HVAC ASC Engineering	353	39	M-TH	\$1,670																										
Metasys® HVAC ASC Operations/Troubleshooting	381	42	M-F	\$1,820																										
Metasys® DX-9100 Engineering	364	40	M-F	\$1,930																										
Metasys® DX-9100 Operations/Troubleshooting	365	41	Tu-Th	\$1,520																										
Metasys® FEC Systems Engineering	4707	49	Tu-Th	\$1,520																										
Metasys® FEC Operations/Troubleshooting	4703	47	Tu-Th	\$1,520																										
Metasys® FEC Custom Programming	4704	48	Tu-Th	\$1,520																										
Metasys® System Extended Architecture for Building Operators	388	43	M-W	\$1,520																										
Metasys® System Extended Architecture for Building Engineers	389	44	M-F	\$1,820																										
Metasys® System Extended Architecture Engineering and Setup	391	45	M-F	\$1,930																										
Metasys® System Extended Architecture Hardware and Troubleshooting	4718	51	M-F	\$1,880																										
Metasys® System Extended Architecture Advanced Engineering	397	46	Tu-Th	\$1,520																										
Facility Explorer® (FX) Supervisory Controllers Engineering Certification	4720	52	M-F	\$2,450																										
Facility Explorer® (FX) MSTP Field Controller Engineering	4714	50	M-F	\$1,870																										
Instructor Led Distance Learning & eLearning Courses																														
Advanced PCT Programming	3001	56	Tu-Th	\$950																										
Metasys® Graphics Generation Tool	3002	57	Tu-Th	\$950																										
Metasys® User Interface Overview	3003	58	Tu	\$395																										
Configuring the Metasys® UI Database	3004	59	Th	\$395																										
Security Field Controllers Configuration and Maintenance	4203	51	16hrs	\$250																										
Security Solutions Courses																														
P2000 Security Management Systems Configuration	4002	54	M-Th	\$1,670																										
P2000 Operations with Video Imaging	4223	55	M-Th	\$1,270																										

KEY for INSTITUTE LOCATIONS: BAL (Baltimore) BOS (Boston) DAL (Dallas) DL (Distance Learning) HOU (Houston) IND (Indianapolis) MKE (Milwaukee) LOU (LOUISVILLE) PHX (Phoenix) SC (Southern California) TAM (Tampa)

Johnson Controls Institute

2017 Class Schedule

January - June (July - December on reverse side)

FOR MORE INFORMATION: www.johnsoncontrols.com/institute

These dates are subject to change. Please verify the dates and location and look for new course offerings at www.jctraininginstitute.com

Course Name	Course #	Page #	Start-End	Course Fee	July				August				September				October				November				December			
					3	10	17	24	31	7	14	21	28	4	11	18	25	2	9	16	23	30	6	13	20	27	4	11
HVAC INDUSTRY COURSES																												
HVAC Mechanical Systems	210	19	M-F	\$1,670		MKE																						
Fundamental Control Strategies for HVAC Systems	215	20	M-F	\$1,670			TAM			SC																		
HVAC Equipment Maintenance	225	22	Tu-Th	\$1,520																								
HVAC Pneumatic Controls - Multi Manufacturer	221	21	Tu-Th	\$1,520			MKE																					
Eaton VSD Commissioning Certification	232	37	Tu-W	\$1,270																								
Series II VFD Commissioning Certification Training - JCI/Eaton	233	38	TH	\$500																								
OptiView™ Control Panel	2100	23	Tu-W	\$1,270																								
YK High Pressure Centrifugal Operations/Maintenance	2102	24	Tu-Th	\$1,520			HOU																					
YCAV Air Cooled Rotary Screw Liquid Chillers	2103	25	Tu-Th	\$1,520																								
Absorber Operations/Maintenance	2104	26	Tu-Th	\$1,520																								
YS/YR Rotary Screw Chillers	2105	28	Tu-Th	\$1,520																								
YCAS Air Cooled Rotary Screw Liquid Chillers	2106	28	Tu-W	\$1,270																								
YT/YK Centrifugal Chiller and Compressor Overhaul	2107	29	M-F	\$2,570																								
YPAL Series 100 Package RTU	2108	30	Tu-TH	\$1,520																								
YVAA Air Cooled Screw Chiller	2111	31	Tu-Th	\$1,520																								
YVWA Water Cooled Screw Chiller	2112	32	Tu-W	\$1,270																								
Building Automation Systems Courses																												
Metasys® HVAC ASC Engineering	353	39	M-TH	\$1,670																								
Metasys® HVAC ASC Operations/Troubleshooting	381	42	M-F	\$1,820																								
Metasys® DX-9100 Engineering	364	40	M-F	\$1,930																								
Metasys® DX-9100 Operations/Troubleshooting	365	41	Tu-Th	\$1,520																								
Metasys® FEC Systems Engineering	4707	49	Tu-Th	\$1,520																								
Metasys® FEC Operations/Troubleshooting	4703	47	Tu-Th	\$1,520																								
Metasys® FEC Custom Programming	4704	48	Tu-Th	\$1,520																								
Metasys® System Extended Architecture for Building Operators	388	43	M-W	\$1,520																								
Metasys® System Extended Architecture for Building Engineers	389	44	M-F	\$1,820																								
Metasys® System Extended Architecture Engineering and Setup	391	45	M-F	\$1,930																								
Metasys® System Extended Architecture Hardware and Troubleshooting	4718	51	M-F	\$1,880																								
Metasys® System Extended Architecture Advanced Engineering	397	46	Tu-Th	\$1,520																								
Facility Explorer® (FX) Supervisory Controllers Engineering Certification	4720	52	M-F	\$2,450																								
Facility Explorer® (FX) MSTP Field Controller Engineering	4714	50	M-F	\$1,870																								
Instructor Led Distance Learning & eLearning Courses																												
Advanced PCT Programming	3001	56	Tu-Th	\$950																								
Metasys® Graphics Generation Tool	3002	57	Tu-Th	\$950																								
Metasys® User Interface Overview	3003	58	Tu	\$395																								
Configuring the Metasys® UI Database	3004	59	Th	\$395																								
Security Field Controllers Configuration and Maintenance	4203	51	16hrs	\$250																								
Security Solutions Courses																												
P2000 Security Management Systems Configuration	4002	54	M-Th	\$1,670																								
P2000 Operations with Video Imaging	4223	55	M-Th	\$1,270																								

KEY for INSTITUTE LOCATIONS: BAL (Baltimore) BOS (Boston) DAL (Dallas) DL (Distance Learning) HOU (Houston) IND (Indianapolis) MKE (Milwaukee) LOU (LOUISVILLE) PHX (Phoenix) SC (Southern California) TAM (Tampa)