

2016 ISA Water/Wastewater and Automatic Controls Symposium



August 2 to 4, 2016 • Wyndham Lake Buena Vista Resort • Orlando, Florida, USA
 Presented by the ISA Water/Wastewater Industries Division – www.isawwsymposium.com
 Technical co-sponsors: Florida AWWA Section, the WEF Automation and Info Tech Committee,
 Florida Water Environment Association, Instrumentation Testing Association, and ISA Tampa Bay Section

August 1, 2016 – Optional Short Course

Application of Industrial Wireless Systems

ISA Course SP25C

Course Description

Length: 1 day

Date: Mon, August 1, 2016

CEU Credits: 0.7

Course Hours: 8:00 a.m. – 4:00 p.m., includes lunch

Price: \$600 for ISA Members, \$755 List

Course Schedule

DAY	Topics, Exercises, Etc.	Time
A.M.	Course Introductions Pre Instructional Survey Section 1: A Quick Review of Communication Fundamentals Section 2: Networking Fundamentals Section 3: Wireless Sensor Network Designs	0.25 hours 1.00 hours 1.00 hours 1.50 hours
P.M.	Section 4: Network Designs for Specific Applications Section 5: Mixed Networking Topologies Supporting Multiple Co-Resident wireless applications Course Summary Post Instructional Survey Final Course Evaluation	1.50 hours 1.25 hours 0.25 hours 0.25 hours
		7 hours = 0.7 CEUs