Using the ISA/IEC 62443 Standards to Secure Your Control System
ISA Course IC32. Version 2.9

Course Description

Length: 2 days
Date: Mon-Tue, August 1-2, 2016
CEU Credits: 1.4
Course Hours: 8:00 a.m. – 4:00 p.m., includes lunch both days
Price: $1,330 for ISA Members, $1,665 List

Course Schedule

<table>
<thead>
<tr>
<th>DAY</th>
<th>Topics, Exercises, Etc.</th>
<th>Time</th>
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| Day 1 A.M. | Welcome  
Pre-Test  
Introduction to Control Systems Security and the ISA/IEC 62443 Standards  
Terminology, Concepts, Models and Metrics | 0.25 hour  
0.25 hour  
1.50 hour  
1.50 hours |
| Day 1 P.M. | Networking Basics – Part 1  
Exercise #1  
Networking Basics – Part 2  
Exercise #2  
Network Security Basics  
Exercise #3 | 0.50 hour  
0.50 hour  
0.50 hour  
0.50 hour  
1.00 hour  
0.50 hour |
| Day 2 A.M. | Industrial Protocols  
Creating an ICS Security Management Program – Part 1  
Creating an ICS Security Management Program – Part 2  
Exercise 4 | 1.00 hour  
1.00 hour  
1.00 hour  
0.50 hour |
| Day 2 P.M. | Implementing and Maintaining Secure Systems  
Designing / Validating Secure Systems  
Developing Secure Products and Systems  
Wrap-up  
Post-test | 1.00 hour  
1.00 hour  
1.00 hour  
0.25 hour  
0.25 hour |

14 hours = 1.4 CEUs