DEVELOPING SAFETY APPLICATIONS USING THE GUARDLOGIX® INTEGRATED SAFETY CONTROLLER PLATFORM

Effective Design Methods for Integrating Safety Using Logix Controllers

Half-Day Course  
*LIMITED SEATING*  
Two Locations Available  
Cost: Complimentary  
(Food and beverages are included)

TUESDAY-MARCH 20, 2018
8:00 a.m.-11:30 a.m.
McNaughton McKay—Ann Arbor  
4300 Varsity Drive  
Ann Arbor, MI 48108

THURSDAY-MARCH 22, 2018
8:00 a.m.-11:30 a.m.  
1:00 p.m.-4:30 p.m. (new session)
McNaughton McKay—Madison Heights  
1357 E. Lincoln Avenue  
Madison Heights, MI 48071

In this complementary workshop, you will see how Rockwell Automation has integrated safety products and functions into an environment that allows you to effectively program all your safety needs. Parallel safety processing, dedicated safety tasks in the PLC, certified safety function blocks and safety I/O handling work together allowing you to achieve your safety goals in a much simpler, straightforward manner.

You will learn how GuardLogix® Integrated Safety Systems supports intermediate to complex safety applications - using a single controller and programming environment for safety, discrete, motion, and drive functions, and with seamless connectivity to plant-wide information systems.

AGENDA
- Getting Started—Hardware Set-up  
- Getting Started—Software Set-up and Initial Startup Sequence  
- Getting Started—Troubleshooting  
- Safety Task  
- Safety Tags  
- Mapping Tool  
- Safety Input Instructions  
- Safety Output Instructions  
- Diagnostics  
  - Discrepancy Faults  
  - Channel Cycled Input Fault  
  - DCSTL Diagnostics  
- CIP Safety Diagnostics  
- Safety Signature  
- Safety Lock

REGISTER TODAY
Register online at mc-mc.com/Training or contact Ryan Papp at pappr@mc-mc.com or (248) 582-2409.