

## ADVANCED TECHNICAL BREAKOUT SESSIONS

Our engineer-led technical breakout sessions give a deeper understanding of the subject material covered in our standard Machine Safety Standards and Risk Assessment training courses. We also designate Q&A periods to cover specific concerns you may have as they relate to your facilities or products.

**2024 Online  
Training Dates**

April 25

July 11

October 10

December 12



### **Safety Requirements for Bypassing (Suspending) Guards:**

Advanced training showing U.S. and ISO requirements for operating powered industrial machinery with exposure to hazards with guards removed or bypassed.

01



### **Industrial Robot Safety Requirements:**

Overview of industrial robot safety requirements in accordance with ANSI/RIA 15.06 (ISO 10218) and ANSI/RIA TR 15.306.

02



### **Collaborative Robot Safety Requirements:**

Overview of collaborative robot safety requirements in accordance with RIA TR R15.606 (ISO/TS 15066).

03



### **Advanced Functional Safety and Control Reliability:**

Recommendations and requirements for functional safety systems including fluid power safety systems (hydraulics and pneumatics).

04



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