



# TOTAL MACHINE SAFETY TRAINING

## Who:

**Anyone Concerned about Machine Safety**

A valuable class for Maintenance, Engineers, Managers, Owners, Presidents, Health & Safety Managers, Purchasing, Machine Designers, Machine Builders, OEMs and Users

## What:

**One Day Total Machine Safety Training**

This class is an integrated electrical and fluid power machine safeguarding training program.

- A comprehensive approach to evaluating and designing safety controls systems
- An understanding of global safety standard requirements for lockout and machine guarding
- Safety is addressed in the machine design process
- Standards
- Risk Assessment requirements
- Lockout/Energy Isolation
- Electrical and Fluid Power Safety Devices
- Overall machine safeguarding requirements and solutions

This class will provide a broad basis and understanding of what is required from a design standpoint, how to implement a machine guarding process, and how to select the components that will most effectively provide a solution, while avoiding common pitfalls.

## When and Where:

**Toledo**

**Seats Still Available**

Tuesday, March 20, 2012  
Homewood Suites Hotel  
1410 Arrowhead Road  
Maumee, OH 43537

**Cleveland**

Wednesday, March 21, 2012  
S. G. Morris Office and Warehouse  
699 Miner Road  
Cleveland, OH 44143

**Pittsburgh**

Friday, March 23, 2012  
Pittsburgh Marriott North Hotel  
100 Cranberry Woods Drive  
Cranberry Township, PA 16066

**Time:** 8:00 am – 5:00 pm  
Doors open at 7:30 am

**Cost:** \$250 per student. Register three or more students and pay only \$200 per student. Course materials, continental breakfast and lunch included.

## Register:

Call Toll-Free 866-746-6774, ext. 222, email [sgmmail@sgmorris.com](mailto:sgmmail@sgmorris.com) or online at [www.sgmorris.com](http://www.sgmorris.com) on training page

Call Toll-Free: 866-746-6774 • [www.sgmorris.com](http://www.sgmorris.com)  
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