# PRISM Risk Control Zoom Training:

# Respirable Crystalline Silica Exposure Training

A Zoom Webcast with Juan Cajandig,
PRISM Senior Risk Control Specialist, CSP, CFPS, MAS, ARM
October 6<sup>th</sup>
9:00 AM-10:30 AM

### Who should attend?

- Employees
- Supervisors
- Managers
- Department Heads
- Senior Management
- County CEOs and City Managers
- Risk Managers
- Safety Officers

### **Course description:**

The course consists of:

- 1 Zoom guided discussion; 1:30 hours each
- End-of-course exam (optional)
  - ♦ The end-of-course exam measures the students' knowl edge of the course learning objectives.
  - ♦ The exam consists of 20 true/ false questions.

## **Guided discussion learning objectives:**

- Explain crystalline silica
- Explain respirable crystalline silica
- Explain the hazards of respirable crystalline silica dust
- Explain the term "8 hour time weighted average (TWA)" when monitoring airborne contaminants
- Explain the term "Permissive Exposure Limit (PEL)" as it applies to employee exposure to an airborne contaminant
- Review the Action Limit and PEL for respirable crystalline silica
- Explain Hierarchy of Controls

- Explain Specific Exposure Control Methods for respirable crystalline silica
- Explain Alternative Control
   Methods required for employers not
   using Specified Exposure Control
   Methods
- Explain control measures for concrete and masonry dust generating operations

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