

# **PYRAMID SAFETY**

SAFETY CONSULTANTS

Ph: 604-945-3633

Fax: 604-945-3939

## **Training:**

### **Silica Education Training**

**Training duration: 8 hours**

#### **Description:**

This training objective is to inform employers supervisors and workers of the hazards and health risks associated with exposure to silica dust, the safe work procedures and their responsibilities for creating, implementing and maintaining a safe and healthy work environment and to meet the general requirements under the Occupational Health & Safety Act and Regulations and any other applicable governing agencies specific to silica dust exposure.

To help prevent quartz silica dust exposure, lung disease, and silicosis. This course is designed for workers at all levels specific to supervisors (new or experienced), joint health and safety committee members, worker health & safety representatives, as well as all workers who will be exposed to quartz silica dust while performing their duties.

Training consists of the following;

- Due Diligence
- Supervisor responsibilities
- Worker responsibilities
- Health risks and medical monitoring
- WorkSafeBC Regulations
- Risk Assessment and Control
- How to create, evolve, and maintain the site specific ECP (exposure control plan)

#### **Objectives:**

Enable participants to:

- Know their responsibilities
- Know the health risks associated with quartz silica dust exposure
- Understand the WorkSafeBC regulations as they apply and functions of WorkSafeBC BC officers
- Conduct risk assessments, how to create the site specific ECP and meet its objectives
- Conduct safety inspections to ensure that hazards are identified and that safe practices are implemented in the workplace.