# **Construction Safety Training**





The course is highly interactive. The course includes series of lectures with individual/syndicate exercises for better learning.

The course Objective is to develop understanding of common hazards associated with the construction Industry and their control measures, to familiarize delegates with key aspects of construction project safety, to develop understanding on statutory obligations on safety at construction sites, to develop understanding of the hazards associated with working at heights and their control measures and to develop understanding of various safe work practices "Do's" and "Don'ts" in construction site.

### Who should attend?

- Management and supervisory personnel engaged in Construction projects
- Project Managers
- Safety Officers /Managers
- Site Supervisors and Engineers, etc.
- The personnel who wish to implement Construction safety management system in their organization

## Registered & Head Office-

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## Course Contents

- Course Introduction
- Common Work Place Hazards Impacts and Effects
- Safety at Height Machineries and Equipment's, Scaffolding Safety, Ladder Safety, Life line, PPE, Preventive and control Measures
- Construction Safety Mechanical Safety, Chemical Safety, MSDS, Safe working Procedures, PTW-Permit To Work, Personal Protective Equipment, Preventive Control Measures
- Excavation Safety Hazards, Control measures
- Electrical Safety ELCB, Earthing & D.B., LOTO, PPE, Preventive Measures, Do's and Don'ts, Case Study
- Fire Safety Impacts and Effects of Fire Explosion, Source of Ignition, Hazardous Materials and Process, Fire Prevention and Control Measures
- Legal Requirements BOCW, Factory Act
- Conclusion Safety Quiz

## Prerequisite/Prior knowledge

All delegates should have reasonably good understanding & a working knowledge of safety in construction industry. Knowledge of English is essential.

#### **Certificate**

Certificate of attendance shall be issued to all the delegates attending entire duration of the training course.

**Duration: 2 Days** 

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