

**Course Name:** Excavations

**Course Description:** Cave-ins are considered the most dangerous trench and excavation hazard. In addition, other potentially fatal hazards also exist in excavations, such as asphyxiation due to lack of oxygen in a confined space, inhalation of toxic fumes, drowning, falls, water accumulation, etc. The OSHA standards intend to protect workers in trenches and excavations. This course gives you a basic understanding of how to work safely in excavations and what important points are required to consider when working in an excavation.

**Course Length:** 1 hour

**Prerequisites:** None

**Course Content:**

- Identify factors that pose a hazard to employees working in excavations
- Learn how to protect employees from cave-ins
- Understand the role of a competent person at an excavation site
- Explore other various related issues associated with excavations

**Testing:**

Quizzes - All quizzes must be passed with a 70% to proceed forward to the next lesson. Final Exam must be passed with a 70% to pass the course.

