



## **Certified Accident/Incident Investigation Specialist Course**

32.00 hours/ 3.6 CEU's

Course Cost: \$895.00

Professional Credential: Certified Accident/Incident Investigation Specialist (CAIS)

**(Note):** Refresher certification is required every **three** years to maintain professional credential.)

Renewal Fee is: \$150.00

Our Accident Investigation Specialist Certification covers:

- The Initial Investigation at the Accident Scene
- Managing the Accident Investigation
- Collecting Data
- Analysing Data
- Photographing Techniques
- Interviewing Techniques
- Theories of Accident Causation; Heinrich Theory, Bird Theory, Dan Peterson Theory, Swiss Cheese Model, and others.
- Developing Conclusions and Judgments of Need
- Reporting the Results
- Report Writing
- And much more!

Course Objectives:

The purpose of this course is to provide those responsible for conducting accident investigations with practical, detailed instruction on conducting these investigations. The course provides in-depth guidance, as well as specific tools and techniques that will facilitate the investigation process.

Learning Outcome:

Upon successful completion of this course, students will be able to conduct complete accident investigations by collecting and analysing data, identifying barriers in procedures, standards and requirements that lead to accidents, and implementing appropriate controls to prevent accidents.

#### Audience

This course will be valuable for:

- Safety, Health and Environmental Professionals,
- Safety & Health Committee Members
- Government Inspectors
- Managers & Supervisors
- General Industry and Construction Personnel
- Construction Managers & Supervisors
- Safety & Health Professionals
- Training Managers
- Industrial Hygienists
- Environmental Professionals

#### Testing:

Students completing the course must take a proctored final exam. A score of 80% on the final exam is necessary to receive your professional credential. The student gets three (3) attempts to pass the course.

