

The one day program for Chemical Accident course

09:00 - 09:30	Arrival and introduction to the course
09:30 - 10:00	Introduction and History of Chemical Accident
10:00 - 10:30	Natural Accident
10:30 - 11:00	Coffee Break
11:00 - 11:30	Dioxins and Dioxin like compounds
11:30 - 12:00	Blister Agents
12:00 - 14:00	Lunch
14:00 - 14:30	Thalidomide Drug
14:30 - 15:00	Rational Control and Prevention
15:00 - 15:20	Coffee Break
15:20 - 16:00	Quiz, Discussion and Concluding Remarks

Course outline for Chemical Accident

The course covers the basic understanding of chemical accident and prevention, which governs the management of processes involving highly hazardous chemicals in regards to preventing chemical accidents that may cause harm to the public or the environment. This course is also designed to minimize the public's and the environment's exposure to catastrophic disasters associated with the processing of hazardous chemicals. In addition to that the course describes different chemical agent's characteristics, signs and symptoms of agent's exposure, and storage to avoid human contact.

Who will benefit

Since the course will provide a general introduction to every aspect of chemical accident, this course is extremely useful for personnel involved in chemical industries, pharmaceuticals, and hospitals.

What you will learn

After completing this course, the participant will be able to improve their understanding of chemical accident, and learn how to handle, and overcome dangerous material with potential threat of nerve and blister agents that may cause severe skin, eye and mucosal pain and irritation.
