

General Safety in Highway Works

1 Day Course



The aims of this course are to provide personnel who manage and supervise work on the highway with the general requirements for health and safety management.

Session 1 Introduction and Setting Course Objectives

Session 2 Legal Duties and Responsibilities

Responsibilities of management, supervisors and workers with regard to their own health and safety and others who may be affected by their work.

Session 3 Exposure to Hazards and Risks in Highway Work

Interface with live traffic, proximity to construction traffic, working near to construction plant, health risks from hazardous substances, noise, heat and fire, falls and underground and overhead services.

Session 4 Working Behind the Cones

General safety whilst working in coned-off areas. Passing Traffic. Access into the works. Personal protective equipment. Damaged, dirty and misaligned signs, cones, etc. Action in the event of an accident on the public highway.

Session 5 Road Signing and Coning

Responsibility for signing and coning. Installation and maintenance of traffic control and traffic management systems. Standards for cones. Selecting the correct type and size of road signs. Use of temporary lighting. Lead in and exit tapers. Marking of vehicles. Developing layouts and scheduling cones and signs.

Syndicate exercise: Detail a variety of signing and coning layouts.

Session 6 Course Review and Conclusion

Objectives

Upon completion of the course, delegates should be able to:

- understand their duties as managers, supervisors or workers on highway work;
- keep themselves safe and healthy when working in coned-off areas; and
- understand the standards of traffic management which will be necessary on smaller projects

Maximum number of delegates: 16