



## Certificate





## Learning Outcome 7 Monitor site safety

### Assessment criteria:

- 7.1 ensure that a risk assessment has been carried out and that adequate control measures are in place
- 7.2 monitor site operations in accordance with health and safety legislation and guidance
- 7.3 assess site conditions in accordance with health and safety legislation and guidance
- 7.4 ensure that safety equipment and personal protection equipment is available in use and fit for purpose
- 7.5 ensure that safe working practices are followed in line with appropriate specifications
- 7.6 review the site's safety hazards and confirm the appropriate actions required.

## Learning Outcome 8 Understand how to monitor site safety



4. Safe working practices include:
  - (a) safe use of tools and equipment
  - (b) use of PPE (including, as necessary: high visibility jacket or waistcoat, hard hat, defenders, gloves, protective footwear, waterproof clothing, eye protection visor, goggles, dust mask)
  - (c) use of risk assessment methods to identify and control hazards on site
  - (d) precautions to minimise danger or inconvenience to road users
  - (e) precautions to minimise danger or inconvenience to site personnel
  - (f) precautions to minimise damage to equipment or apparatus.
5. Utilities apparatus includes:
  - (a) plastic and metallic gas mains
  - (b) plastic and metallic water mains
  - (c) sewers and drains
  - (d) high- and low-voltage electricity cables
  - (e) telecommunication, television cables and fibre optic
  - (f) highway drainage
6. Excavated materials include:
  - (a) Class A Graded granular
  - (b) Class B Granular
  - (c) Class C Cohesive granular
  - (d) Class D Cohesive
  - (e) Class E Unacceptable.
7. Safety equipment may include as necessary:
  - (a) adequate range of signing, lighting and guarding equipment (including signs, signals, lamps, footway boards, barriers, portable traffic signals)
  - (b) high visibility safety equipment
  - (c) suitable materials to construct ramps.
8. High risk areas includes:
  - (a) Utilities apparatus
  - (b) in close proximity to trees
  - (c) bad ground conditions
  - (d) special engineering difficulty.

#### Assessment Requirements and Guidance

Assessment for this unit consists of practical observations and a multiple choice examination to cover the requirements of the learning outcomes.

Current requirements for practical observations, including Assessor and Internal Quality Assurer qualifications and facilities requirements are provided in the HAUC (UK) The Street Works Assessment Strategy.