

Common Core

Unit - WPTCC07 - Street Works Signing, Lighting and Guarding

This training specification has been developed from the water process technician standard. The specification details the **minimum** training specification, as agreed by industry employers, to deliver the skills and knowledge required to carry out street works administration in the water sector.

The New Roads and Street Works Act 1991 (NRSWA), supported by relevant regulations and codes of practice, provides a legislative framework for street works by undertakers (including utility companies) and works for road purposes – to the extent that these must be co-ordinated by street authorities. The aim is to balance the statutory rights of highway authorities and undertakers to carry out works with the right of road users to expect the minimum disruption from works.

Unit 002 is a code of practice specifically for signing, lighting & guarding for utility works and is sometimes referred to as “the red book”.

What does this specification look like?

Learners need to be able to:

- SSG1 Install and remove signing, lighting and guarding, including installation of temporary traffic management systems
- SSG2 Understand the permits and notices required for street works signing, lighting and guarding and the implications of non-compliance

To complete this module you must:

Successfully complete the Unit 002 training and assessment delivered by an assessor registered with the Street Works Qualification Register (SWQR) and have been issued with a “red book” and identity card detailing the expiry date 5 years from delivery of training.

NRSWA Unit 002 – 1 or 2 Day Course and Assessment

The unit consists of a one or two day tutor led course with an end assessment and leads to NRSWA registration with SWQR for a period of 5 years. The unit provides a uniform approach to signing, lighting & guarding training across the utility sector and includes modules specifically designed for working on clean water assets within highways.

Upon completion, all staff will be registered with the SWQR (Street Works Qualification Register) and will be issued with a registration card. Refresher training is required every 5 years to keep your certificate or card valid.

Subjects covered within the training session include:

- Awareness of site surveys & identifying hazards
- Installation / removal of signing, lighting & guarding of work spaces
- Installation of temporary traffic management signals, including relevant signage
- Protecting pedestrians, vehicular site personnel (i.e. creating footways, traffic lanes and safety zones)
- Permits & notices
- Fines following non-compliance with permits & notices