

# APPROVED INSTALLER PROGRAM:

## Maintenance

### Course overview

This course has been developed to teach students how to maintain clay and concrete segmental pavements.

Students will also recap the basics of pavement systems & their benefits.

Graduates of this program will be able to identify problems with pavements and apply the correct solutions to resolve them.

### Assessment

This course will feature a short theoretical assessment where students must identify the correct maintenance techniques and causes of common CBP problems.

This will be conducted on the same day as the course is only intended to run for a few hours.

### Programme

#### 9.00 – 9.50 Session 1

**Pavers and pavements** – explores different pavers, bases, and pavement types, and their appropriate use of each.

**The benefits of pavers** – key advantages that paving (including clay and concrete segmental paving, flag paving, and permeable paving) has over competitors.

#### 9.50-10.10 Morning Tea

#### 10.10-13.00 Session 2

**Preventing and managing failures** – explores signs that a pavement has been installed incorrectly, such as poor design, material selection and detailing, also including suggestions on how best to avoid these problems.

**Maintenance** – explores maintenance procedures to ensure integrity of pavements or can be communicated to councils and other clients to help them to manage their pavements. This will cover the preparation and execution of surface and structural maintenance procedures, including advice to homeowners.

#### Review and recap