

APPROVED INSTALLER PROGRAM

Inspections

COURSE OVERVIEW

This course has been developed to teach participants how to inspect a concrete segmental pavement and identify deviations from the specification or issues that may cause distress over the pavement's design life.

Following this, participants will also learn about common defects in concrete segmental paving, and the rectification and repair methods for each scenario.

Graduates of this program will be able to assess concrete segmental pavements and apply the correct rectification methods to any outstanding issues.

ASSESSMENT

The course will feature a short theoretical assessment on the covered topics. It will focus on the installation, testing, and defect identification / rectification procedures of a concrete segmental pavement.

PROGRAMME

Session 1: 9:00 – 9:50

Pavers and Pavements – An introduction to concrete segmental paving, including content on different types of segmental pavements, applications, and pavement structures / substructures.

Morning Tea: 9:50 – 10:10

Session 2: 10:10 – 13:00

Pavement Evaluation – Explores how to inspect and ensure pavement is correctly specified and installed.

Pavement Defects – Explores common pavement defects during installation and throughout its design life, as well as appropriate rectification methods.

Review and Recap – Overview of all the topics covered. This will also include a question and answer session.