

Natural Stone and Porcelain Paving Installation Course



At a glance...

Assessed Customised Provision

Recognised by: Lantra Awards

Prerequisites: Learners should be a minimum age of 18 years old. A moderate level of fitness is required due to the practical skills elements involved within the training. This course is primarily for those who would like to become a Composite Prime Approved Installer.

Overview in brief

[This course has been developed to provide delegates the opportunity to learn new skills in a relaxed and welcoming environment. The course combines theory, practical training and assessment to provide learners with in-depth knowledge and skills to fully understand and install Natural Stone & Porcelain Paving as recommended on BS7533 guidance, throughout each stage of patio and paving construction. Learners will achieve a Lantra Awards Certification of Competence.](#)

The finer details

Our course has been created with learners in mind and provides continued support to help them achieve their goals in the landscape industry. Throughout the training days, learners have a fantastic opportunity to draw on the extensive experience of our professional industry experts.

Who should attend?

This course is for those who have some professional landscape experience.

What will be covered?

This 3 day training programme combines theory and practical training to ensure the learner has a full understanding of the installation methods required for each stage of Natural Stone & Porcelain Paving construction. The attendee will gain:



- A comprehensive knowledge of health & safety requirements for site, working with dangerous equipment and professional & compliant working practices to ensure the safety of yourself and others.
- An understanding and in-depth product knowledge of various Natural Stone & Porcelain products and consideration for their applications
- Full understanding of selecting the correct materials to meet specifications and industry recommendations
- Full understanding of setting out paving in accordance with industry standards including artisanal skills and modern techniques to provide a full range of abilities for all circumstances
- Full understanding of sub-base requirements for paving products to meet industry standards including excavation, waste and sub-base construction methods, and hints & tips from our professional, experienced team of tutors
- Full understanding and knowledge required to set and calculate appropriate fall rates for paving products to meet industry standards for surface water run-off
- Understand mortar mixes, bedding layer and bridging bonds in preparation of the installation of paving
- Full understanding of the requirements and legality of cutting and shaping paving products using machinery, working with natural stone and using skilled stone craft techniques
- Understand joint sizing for both Natural Stone & Porcelain products, the use of jointing compounds and various techniques for the products
- Effectively install large areas of paving to industry standards on unbound (MOT) compacted sub-base to provide learners with real-world practical experience that can be utilised when on site
- Practical assessments throughout to ensure competent understanding



Full understanding of the aftercare and maintenance requirements for Natural Stone & Porcelain Products

