Natural Stone Paving Course



At a glance...

Assessed Customised Provision

Duration Notes: Practical and Theory; 2 hours theory delivery in classroom

with the remainder of the course practical-based in workshop

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 have some knowledge of the industry.

Introduction

Our 2-day Customised Lantra Accredited training course in Natural Stone Paving is for those who have some experience in the landscape industry and are looking to upskill their knowledge, increase confidence, gain an understanding of industry standards, to deliver exceptional patio installations for their clients.

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 indepth knowledge and skills to fully understand and install Natural Stone Paving to industry standards BS7533 and industry recommendations, throughout each stage of patio and paving construction. Learners will achieve a Lantra Awards Certification of Competence



The finer details

Our courses have been created with our learners in mind and provide 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, and will learn how the landscape industry is changing to develop standards to meet our changing environment.

Who should attend?

This course is suited to those who have some experience in the landscape industry, and are looking to learn new skills, improve upon existing skills, or bring their experience in line with new industry standards.

What will be covered?

This 2 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 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 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 Natural Stone 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 Natural Stone Paving products to meet industry standards for surface water run-off
- Understanding 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 Natural Stone products using machinery, working with natural stone and using skilled stone craft techniques



- Understand joint sizing for both sawn and riven natural stone products, the use of jointing compounds and various techniques for 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 **Products**

Other areas of interest

For those new to the installation of paving, we would recommend undertaking our Site Survey and Site Set-out & Preparation courses prior to a paving course.

We offer a variety of courses to support your landscaping career including:

Porcelain Paving Course

Clay Pavers Course

Lantra Courses