



<b>Course Title: Velocity Patcher Operation (7295)</b>	
<b>Duration: 4 Days</b>	<b>Certification: LASNTG Certification</b>
<b>Expiry Period: 5 Years</b>	<b>Award: Assessment Certificate</b>

**Aim of Programme:**

The aim of this programme is to provide the participants with a thorough technical understanding of the Velocity Patching process and of how it can be used effectively and safely as part of a road maintenance programme. Participants will be introduced to best practices in the operation of the Velocity Patcher, including use of materials, Health and Safety considerations and effective patching techniques.

**Target Learner:**

This training programme is for learners who will have worked with or have experience in Velocity Patcher Operations. Learners can be Plant Operatives.

**Learning Outcomes:**

On completion of this programme, the learner will be able to:

- Describe the main principles of the velocity patching process.
- Identify the machine components and demonstrate health and safety awareness.
- Carry out machine checks and start up and shut down procedures correctly and safety.
- Correctly carry out calibration related tasks.
- Demonstrate how to carry out patching in accordance with best practice.
- Identify basic maintenance requirements.

**Assessment:**

There is **Theory** based examination which is a Classroom Exam, the pass standard is 90%.

Also, a **Skills** demonstration which is a Site Practical Exam, the pass standard is 90%.

**Entry requirements:**

- Applicants must be able to demonstrate a level of knowledge, skill and competence associated with Level 4 of the NFQ.
- Applicants must have reached the minimum requirement of a Valid Safe Pass Card and CSCS Health and Safety at Roadworks.
- Learners tasked with the operation of a Velocity Patcher, they will need previous experience in operating HGV vehicles.
- Hold a current HGV licence
- Have aptitude for operation of machinery such as excavators or similar.
- Ideally a working knowledge of road construction materials.

**Equipment/Documentation the learner must bring to course:**

- Personal Protective Equipment (PPE) as specified by the Local Authority RAMS

**Enquiries and Booking:**

Please contact your local Regional Training Centre:

- Ballincollig: [brtc@corkcoco.ie](mailto:brtc@corkcoco.ie)
- Ballycoolin: [ballycoolintraining@fingal.ie](mailto:ballycoolintraining@fingal.ie)
- Castlebar: [crtc@mayococo.ie](mailto:crtc@mayococo.ie)
- Roscrea: [roscreartc@tipperarycoco.ie](mailto:roscreartc@tipperarycoco.ie)
- Stranorlar: [stranorlartc@donegalcoco.ie](mailto:stranorlartc@donegalcoco.ie)

See [www.lasntg.ie](http://www.lasntg.ie) for further details

For more information please contact the Local Authority Services National Training Group.

T: 052 616 6260 | E: [lasntg@tipperarycoco.ie](mailto:lasntg@tipperarycoco.ie) | W: [www.lasntg.ie](http://www.lasntg.ie)

