



Course Title: Basic Road Strengthening (7001)	
Duration: 1 Day	Certification: LASNTG Certification
Expiry Period: 5 Years	Award: Assessment Certificate

Aim of Programme:

The aim of this programme is to provide learners with the skills and knowledge for undertaking road strengthening works on flexible road pavements.

Target Learner:

This training programme is for learners who will have worked with or have experience in undertaking road strengthening works on flexible road pavements. Learners can be a Plant Operative, General Operative or Supervisor.

Learning Outcomes:

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

- Carry out road strengthening works safely and in accordance with the relevant legislation.
- Describe the basic principles of road construction, the various road types and common defects.
- Survey the proposed road strengthening works site and determine what preparatory works are required prior to commencement of the works.
- Identify basic design parameters for overlays.
- To undertake road strengthening works as part of a road works crew.

Assessment:

There is **Theory** based examination which is a Classroom Exam and Standard Pass is 70% and the duration is 40 minutes.

Also, **Skills** demonstration with is Site Practical Exam and has Standard Pass of 100% and this duration is 1 hour.

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 or other Appropriate Construction Safety Training.
- A minimum of 6 months previous experience in Road Works is Essential.

Equipment the learner must bring to the course:

- Appropriate PPE; Hard Hat, Hi Vis Jacket and Safety Boots

Enquiries and Booking:

Please contact your local Regional Training Centre:

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

See www.lasntg.ie for further details

