

Course Title: Water Metering and Installation (7098)	
Duration: 1 Day	Certification: LASNTG Certification
Expiry Period: N/A	Award: Attendance Certificate

Aim of Programme:

To provide basic skills, knowledge and an overview for Local Authority personnel and others engaged in water metering installation and inspection.

Target Learner:

This training programme is for learners who will have worked with or have experience in water metering installation and inspection. Learners can be a Water Network Inspector / Caretaker, General Operative, Technician, Engineer, Supervisor or Plumber.

Learning Outcomes:

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

- Demonstrate knowledge of the benefits / challenges of water metering and current water metering legislations.
- Demonstrate an understanding of the applicable health and safety regulations and correctly carry out a safe system of work plan.
- Accurately recognise different water meter types and the principles of how they work.
- Demonstrate an in-depth knowledge of boundary boxes, their installation and common installation errors.
- Demonstrate an in-depth knowledge of internal meters and their installation.
- Demonstrate an understanding of how surveys are performed before meter installation and the importance of right sizing.
- Adequately perform meter inspections and demonstrate an understanding of meter testing and diagnostics.

Assessment:

There is **Theory** based examination which is a Classroom Exam and Standard Pass is 80% and the duration is 10 minutes.

Entry requirements:

- Applicants must be able to demonstrate a level of knowledge, skill and competence associated with Level 4 of the NFQ.
- It is desirable that they have worked in or are familiar with the operations of a water treatment plant.

Equipment the learner must bring to the course:

• Personal Protective equipment (Safety Boots, gloves, safety glasses and High Vis)

Enquiries and Booking:

Please contact your local Regional Training Centre:

- Ballincollig: <u>brtc@corkcoco.ie</u>
- Ballycoolin: <u>ballycoolintraining@fingal.ie</u>
- Castlebar: crtc@mayococo.ie
- Roscrea: <u>roscreartc@tipperarycoco.ie</u>
- Stranorlar: <u>stranorlarrtc@donegalcoco.ie</u>

See <u>www.lasntg.ie</u> for further details

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

T: 052 616 6260 | E: lasntg@tipperarycoco.ie | W: www.lasntg.ie

