

Course Title: Distribution System Operations and Maintenance (2082)	
<b>Duration: 1 Day</b>	Certification: LASNTG Certification
Expiry Period: 3 Years	Award: Attendance Certificate

### Aim of Programme:

To provide basic skills and knowledge for Local Authority personnel and others engaged in the operation and maintenance of the distribution system.

# **Target Learner:**

This training programme is for learners who will have worked with or have experience in Operations and Maintenance of Distribution Systems. Learners can be a General Operative, Technician, Engineer or Supervisor.

## **Learning Outcomes:**

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

- Demonstrate an understanding of the applicable legislation and regulations.
- Demonstrate an in-depth knowledge of the overall distribution system and the operation and maintenance of critical elements such as valves, pumps and reservoirs.
- Accurately identify quality problems in distribution systems and understand possible sources of contamination.
- Describe the processes for cleaning, scouring and disinfection of water mains and understand the correct operation of valves and hydrants.

#### **Assessment:**

There are currently no assessments required to complete this course.

### **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 distribution system.

## **Equipment the learner must bring to the course:**

Personal protective equipment (Safety Boots / High Vis)

# **Enquiries and Booking:**

Please contact your local Regional Training Centre:

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

See www.lasntg.ie for further details

