

Course Title: Troubleshooting the Activated Sludge Process (7033)	
Duration: 2 Days	Certification: LASNTG Certification
Expiry Period: 3 Years	Award: Attendance Certificate

Aim of Programme:

The aim of this programme is to provide basic skills and knowledge for Local Authority personnel and others on troubleshooting techniques for the activated sludge process.

Target Learner:

This training programme is for learners who will have worked with or have experience in troubleshooting techniques for the activated sludge process. Learners can be a Plant Operative, General Operative, Technician, Engineer or Supervisor.

Learning Outcomes:

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

- Demonstrate an in depth knowledge of the activated sludge process and describe critical elements of the process.
- Identify correctly and deal with efficiently operational problems encountered during the activated sludge process.
- Accurately carry out any necessary calculations and demonstrate an understanding of the troubleshooting guide for filament identification.
- Correctly carry out the filament identification process and conduct other necessary laboratory testing.

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 if they have worked in or are familiar with the operations of a waste treatment plant.

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: 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