

SAFETY FOR WASTEWATER PROFESSIONALS

Course Description

Collection systems and wastewater treatment plants, by their nature and location, can be dangerous places to work.

This training course aims to make employees that work in these environments aware of the many hazards that may be encountered in their workplace, as well as to provide them with the necessary knowledge for the identification and prevention of these risks.



In addition to the use of engineering solutions for eliminating workplace hazards, safe behaviours and use of personal protection equipment are the main focus of this training.

Target Group

This training course is developed for professionals of water supply and sewerage utilities, and it is especially useful for engineers, technicians and specialists working in the wastewater collection and treatment sector.

Objectives of the Training Course

At the end of this training course, the participants will be able to:

- Understand the importance of safety rules and procedures;
- Recognize the causes of accidents and injuries;

- Identify potential and existing hazards;
- Protect yourself from physical injuries, infections, toxic chemicals, excessive noise, fires, electric shock and explosive mixtures;
- Follow safe procedures during confined space entry, work and exit;
- Identify the types of hazards you may encounter operating a wastewater treatment plant;
- Comprehend the importance and use of safety equipment;
- Identify different types of safety equipment that are used by wastewater operators;
- Select and use the proper personal protective equipment;

Training Method

The training is based on lectures presented in PowerPoint, combined with discussions and case studies. In addition to lectures and discussions, private companies that manufacture and offer the training course related products, will make in-class and on the field demonstration.

Training Course Materials

The participants of this training course will be provided with the Training Manual "Safety for Wastewater Professionals". In addition, the participants will receive certificate of attendance.

Registration Fee

Members of SHUKALB/SHUKOS: 13,000 ALL/person

Non-members: 16,000 ALL/person

This fee includes course materials, coffee breaks and lunch breaks.