



Wastewater Treatment and Sewerage Networks

Training code: 0613

Learning mode: Facilitated

Training delivery mode: Blended

Duration: 4 weeks preliminary eLearning, 5 days

F2F, 2 months post course assignment

Unit in charge: ICRC Water and Habitat department

Functional competencies: Water & Sanitation

Training type:

Specialized course

Languages available:

English

Course description

The course aims to provide the required skills to carry out a diagnosis of sanitation systems and wastewater treatment facilities and appraise rehabilitation options.

What you will learn?

During the training you will learn:

- Identify the key stages of wastewater treatment and biological processes.
- Understand the basics of conception, sizing, operation and maintenance wastewater systems.
- Test and optimize wastewater treatment processes.
- Recognize the constituting parts of wastewater system and carry out rehabilitation works.
- Design a survey system design and rehabilitation purposes.

What changes can you expect after this course?

Critical work behaviors expected from participants after the completion of the course

Include key stages of wastewater treatment in their work processes.

Team's expected results

- Improve the work processes by understanding the basics of conception, sizing, operation and maintenance wastewater systems.
- Improve the teams` knowledge and skills on wastewater treatment

Organization's expected results

 Program quality improvement from increase knowledge and skill in sewerage networks and wastewater treatment.

Who should attend?

The course is designed for experiences engineers and project managers engaged in the rehabilitation of small to medium wastewater treatment facilities.

Where will it take place?

The training will take place in Toulouse (France), in partnership with INSA.

Training cost?

The total course cost will be 2650 EUR (1750 course fees + 900 hotel).

Course fees include venue, facilitation, lunch, and snacks during the days of the course.

You have the option of having the ICRC organize your accommodation or arranging it yourself. If you organize it yourself, you will only pay the course fees (1750 EUR).

Flight and transport are entirely your/your organization's responsibility in terms of organization and coverage.

How to register?

Please use the registration form link:

https://forms.office.com/e/zWzDPrGzBy

Contact

wathabtraining@icrc.org

Calendar

Once a year May.

