

Module 24 Sewage & Black water decontamination

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Please email for course availability and cost tech@999team.org

This module shows how to safely decontaminate areas and surfaces contaminated with black water or sewage.

The course is designed to provide the technician and management with the safe working protocols required for effective sanitation and legal compliance and provide clearance certification.

1.) Health & Safety

- Personnel health records
- Personal protection
- Inoculations
- Prophylactic care
- Records
- Manual lifting

2.) Personal Protective Equipment

- Masks
- Respirators
- Oxygen deficiency
- Monitoring
- PPE generally

3.) Confined Space working

- Tag & Lock out procedures
- Entry methods
- Emergency escape
- Buddy Buddy work systems

4.) Power systems

- Lighting
- Power supply
- Certification
- Records

5.) Sanitation protocols

- Cleaning
- Biocides
- Antimicrobials
- Efficacy
- Chemical treatments
- Deodorising techniques
- Why most sanitizing agents don't work
- Foaming agents

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6.) Clearance criteria

- Use of grids
- Measurement
- Swabs
- ATP
- Air sampling
- Anderson
- Trace
- Light & UV
- Cross contamination

7.) Third party clearance

- Independent clearance
- Substantiation