



Safe and Effective Management of Medical Waste

PIK803-1025 UK-LDN-1



| | | |
|-------------------------------|---|-------------------|
| Place: London | Venue: INDUSTRIOUS (1 and 2, 245 Hammersmith Road Floors, London W6 8PW) - TBC | |
| Start Date: 06-10-2025 | End Date: 10-10-2025 | PPP: £4950 |



Safe and Effective Management of Medical Waste

PIK803-1025 UK-LDN-1

**If you can't train them,
you can't blame them!**

Short Description:

This training program aims to provide participants with essential knowledge and skills for the safe and effective management of medical waste. Participants will gain an understanding of the various types of medical waste, their potential hazards, and the importance of adhering to established safety protocols. Emphasis will be placed on the critical aspects of handling, including proper techniques for minimizing exposure and contamination. In addition to handling procedures, the program will cover the key processes of waste segregation, transportation, and disposal. Participants will learn how to classify medical waste correctly and the regulatory standards that govern its management. By the end of the training, participants will be equipped to implement best practices that ensure compliance with regulations, thereby safeguarding public health and the environment.

Course Overview:

By the end of this program, participants will be able to:

- Identify various types of medical waste.
- Recognise the associated risks of medical waste.
- Apply best practices for handling medical waste.
- Implement proper segregation and storage techniques for medical waste.
- Understand local, national, and international regulations for medical waste management.
- Develop safety protocols to protect healthcare workers.
- Integrate sustainable practices into medical waste management.

TARGET AUDIENCE

- Healthcare workers.
- Healthcare professionals.
- Hospital administrators.
- Clinic administrators.

- Waste management personnel.
- Environmental health officers.
- Safety officers.

Program Outline:

DAY 1: Introduction to Medical Waste Management

1. Explanation of medical waste, its categories, and origins.
2. Recognising the potential hazards linked to medical waste.
3. Summary of laws and guidelines concerning medical waste management.
4. Clarifying the roles and duties of individuals involved in medical waste management.
5. Creating and executing effective waste management strategies.

DAY 2: Waste Segregation and Handling

1. Recommended practices for sorting various types of medical waste.
2. Safe methods for handling and storing different categories of medical waste.
3. Correct usage and disposal of personal protective equipment (PPE) in waste management.
4. Standard practices for labelling and colour coding medical waste containers.
5. Managing spills and incidents related to medical waste.

DAY 3: Transportation of Medical Waste

1. Comprehending the legal obligations for transporting medical waste.
2. Appropriate packaging and containment techniques for secure transportation.
3. Keeping precise records of medical waste transportation activities.
4. Selecting suitable vehicles for transporting medical waste.
5. Applying safety measures to avert accidents during transport.

DAY 4: Treatment and Disposal of Medical Waste

1. Overview of various treatment methods for medical waste (such as autoclaving and incineration).
2. Recommended practices for disposing of treated medical waste.
3. Understanding the ecological effects of different disposal methods.

4. Ensuring adherence to local and international disposal regulations.
5. Investigating innovative technologies and approaches for sustainable waste disposal.

DAY 5: Monitoring and Continuous Improvement

1. Performing waste audits to evaluate and enhance waste management practices.
2. Educating staff on the safe and efficient management of medical waste.
3. Assessing the effectiveness of waste management initiatives.
4. Implementing strategies for ongoing improvement in waste management.
5. Cultivating a culture of safety and compliance within healthcare settings.