

Waste Management Operator

1. Overview

This programme equips participants working in the fields of environmental science, environmental management, waste management, and manufacturing with the practical skills, knowledge, and values to manage waste safely and legally, apply environmental practices, and ensure quality assurance within their areas of responsibility. The course supports occupational qualifications in both environmental and engineering contexts.

2. Programme Outcome:

- Classify, separate, treat, store, and transport waste in compliance with relevant legislation
- Control access to waste handling facilities and monitor vehicle movement at disposal sites
- Understand and apply principles and practices of waste disposal and environmental responsibility
- Complete and maintain required waste management documentation
- Monitor and adapt quality assurance systems and procedures in line with operational needs
- Demonstrate a thorough understanding of quality systems and compliance within manufacturing or environmental contexts

Qualification:

Certificate of Completion

Duration:

4-Months

Programme Type:

Category B – Workplace-Based Learning Programme

Programme ID:

PA0514

SAQA US:

119555, 119557, 13235

NQF Level:

4

Credits:

20

Entry Requirements:

Communication & Mathematical Literacy at NQF 3

Training Options:

Online - Each participant will receive access to an online portal, where all programme materials and resources are available. Training is delivered fully online, and participants will join scheduled Microsoft Teams sessions facilitated by a trainer. This mode provides flexibility and allows learners to participate from any location.

Blended - Blended learning combines both online and face-to-face training. Participants receive access to an online portal for online content, resources, and self-paced activities. They also attend scheduled in-person contact sessions with a facilitator, either at the client's premises or providers campus. This approach offers the flexibility of online learning with the added support of guided, interactive sessions.

Face-to-Face - Each participant will receive training resources, which contains all programme materials and resources. Training is delivered through onsite contact sessions, either at the client's premises or providers campus, where a facilitator conducts the sessions in a classroom environment.

**A choice of leveraged programmes for any person,
At any level, in any department, of any company, in any industry.**

Minimum Participants Required: (1) Online, (1) Blended & (1) Face-to-Face

3. Programme Content

- **(119555 US):** Separate, handle, store, treat and transport waste
- **(119557 US):** Operate waste disposal facilities
- **(13235 US):** Maintain the quality assurance system

4. Topics

- Module 1: Introduction to Environmental and Waste Management
- Module 2: Waste Classification and Handling
- Module 3: Waste Transportation and Facility Access Control
- Module 4: Waste Disposal and Site Management
- Module 5: Quality Assurance in Environmental and Manufacturing Contexts

5. Workplace-Based Learning Programme

This WLP is a fusion of academic learning and practical work. The learning is directly applied to the workplace by using client-based mentors and extensive workplace-based portfolio work and assignments. Apart from the obvious benefits of a workplace directed qualification, each WLP qualifies for recognition as a Category B Skills Programme in the Learning Matrix of the Amended BEE codes, which allows for the salaries of participants to be recognized as part of the Skills Development Expenditure.

We trust that the above is in order and look forward to hearing from you for Implementation