

Solid Waste Management and Environmental Management Course Details

Department: Safety, Health and Environment (SHE)

Presented by Magna Skills Development Institute

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CORPORATE TRAINING *Agency*

OUR SERVICES :

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Our Website
www.magnaskills.com



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Course Summary

Magna Skills proudly presents the Solid Waste Management and Environmental Management course, designed to provide participants with comprehensive knowledge and skills in managing solid waste and implementing effective environmental management practices. This program covers waste reduction, recycling, regulatory compliance, and sustainable environmental solutions.

Course Objectives

Upon completion of the course, participants will:

1. **Comprehensive Understanding of Solid Waste Management:**
 - Gain a deep understanding of solid waste management principles.
 - Learn effective waste reduction and recycling strategies.
2. **Environmental Legislation and Compliance:**
 - Understand environmental laws and regulations related to waste management.
 - Ensure compliance with local, regional, and national environmental standards.
3. **Waste Auditing and Assessment:**
 - Learn how to conduct waste audits and assessments.
 - Identify opportunities for waste minimization and resource recovery.
4. **Implementing Sustainable Waste Management Practices:**
 - Explore sustainable waste management practices.
 - Understand the role of innovation in creating environmentally friendly solutions.
5. **Community Engagement and Education:**
 - Develop strategies for community engagement in waste management.
 - Design educational programs to promote environmental awareness.
6. **Environmental Impact Assessment:**
 - Conduct environmental impact assessments related to waste management.
 - Understand the broader environmental implications of waste disposal.

Course Outline

Module 1: Comprehensive Understanding of Solid Waste Management

- Principles of solid waste management

- Effective waste reduction and recycling strategies

Module 2: Environmental Legislation and Compliance

- Overview of environmental laws and regulations
- Ensuring compliance with environmental standards

Module 3: Waste Auditing and Assessment

- Conducting waste audits and assessments
- Identifying opportunities for waste minimization and resource recovery

Module 4: Implementing Sustainable Waste Management Practices

- Sustainable waste management practices
- Innovation in creating environmentally friendly solutions

Module 5: Community Engagement and Education

- Strategies for community engagement in waste management
- Designing educational programs for environmental awareness

Module 6: Environmental Impact Assessment

- Conducting environmental impact assessments for waste management
- Understanding broader environmental implications of waste disposal

Who Can Attend:

This course is suitable for environmental professionals, waste management practitioners, local government officials, and individuals interested in sustainable environmental practices, including but not limited to:

- Environmental Managers
- Waste Management Professionals
- Local Government Officials
- Sustainability Coordinators
- Environmental Consultants

Delivery Format:

The Solid Waste Management and Environmental Management course, offered by Magna Skills, will be delivered through a blend of lectures, case studies, field visits, and interactive discussions. Participants will have the opportunity to engage in practical exercises and apply theoretical knowledge to real-world scenarios. Additionally, guest speakers with expertise in waste management and environmental sustainability may be invited to share insights and practical experiences.



Company Overview

Who We Are: Magna Skills is a premier training and capacity-building organization specializing in professional development for government institutions, NGOs, and the private sector.

Our Mission: To provide world-class training solutions that equip professionals with the expertise needed to excel in their careers and contribute meaningfully to their organizations.

Our Vision: To be the leading provider of professional training and development across Africa, fostering excellence, innovation, and capacity-building in public and private sectors.

Core Values

- **Excellence** – Delivering high-quality training tailored to meet the evolving needs of professionals.
- **Integrity** – Upholding the highest ethical standards in all our engagements.
- **Innovation** – Embracing new technologies and methodologies to enhance learning experiences.
- **Customer-Centric Approach** – Ensuring client satisfaction by providing relevant, practical, and impactful training.
- **Collaboration** – Partnering with industry experts and institutions to provide the best learning opportunities.

Our Training Methodology

We use a blended learning approach that includes instructor-led training, case studies, workshops, and post-training support.

Why Choose Magna Skills?

- Experienced Trainers
- Customized Training Solutions
- Interactive Learning
- Global Recognition
- Proven Track Record

Request for Training Form

Complete the form and share with Magna Skills Support Team on email info@magnaskills.com or Send Whatsapp on: +27630079022

Approval & Authorization	
Applicant Details	Course Details
First Name:	Course Name:
Last Name:	Training Venue:
Mobile:	Month:
Email:	Training Method: Online[____] Face to Face [____]
Company Name:	Duration:
Country:	Number of Staff Members:

By signing this agreement, both parties confirm their commitment to the terms outlined in this proposal.