



Consulting and Training | Reach New Heights

Course Name

Waste management lead

Sector Name

Health, Safety and Environment

Document Type

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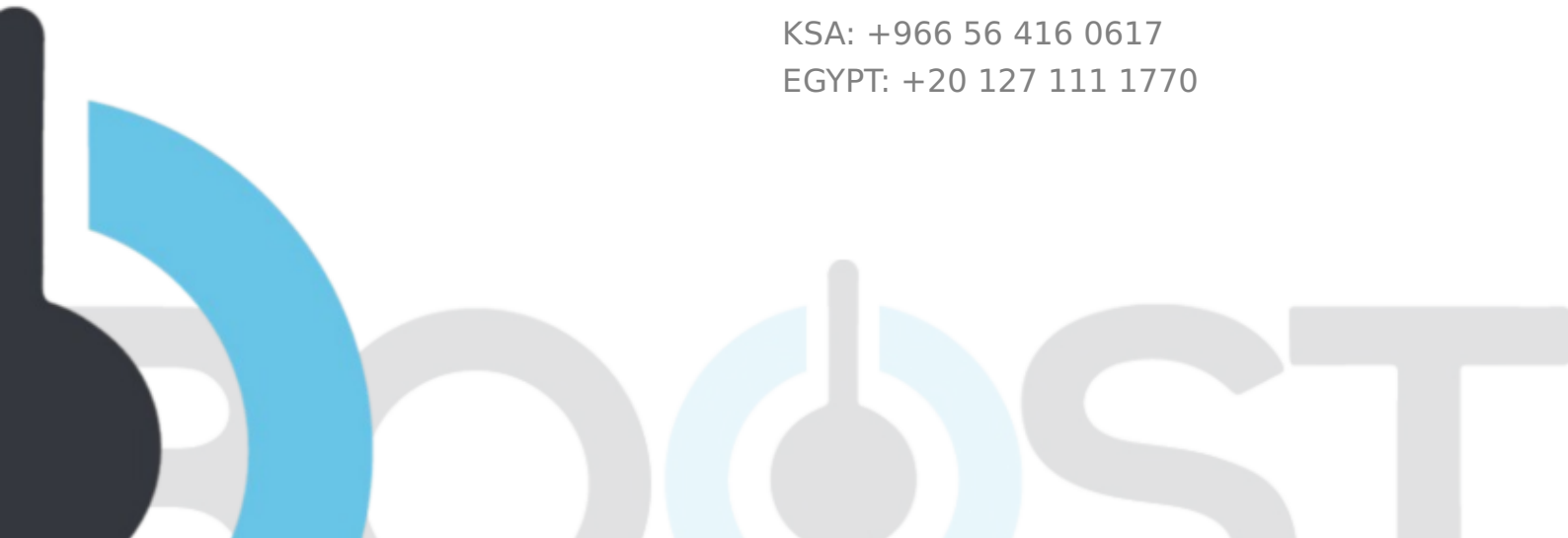
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Course Introduction

Increasing urbanization & industrialization lead to the overproduction of waste. It is causing negative impacts on our environment. Raw Materials sources are shrinking, and energy is becoming more expensive around the world. Air, soil, and water pollution stand at high risk for sustainable development.

Waste management is closely associated with counteracting these issues, and the traditional waste management system has failed to address these issues.

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Target Audience

- ✓ Environmental Engineers
- ✓ Health & Safety and Environmental Professionals
- ✓ Staff responsible for managing Hazardous Wastes
- ✓ Staff responsible for Contamination Issues
- ✓ Laboratory Technicians
- ✓ Staff wishing to reduce risk and liability arising from polluting events
- ✓ Technical Assistants and anyone who has a role to play in environmental matters of the organization
- ✓ Emergency Personnel
- ✓ All staff handling the disposal of waste

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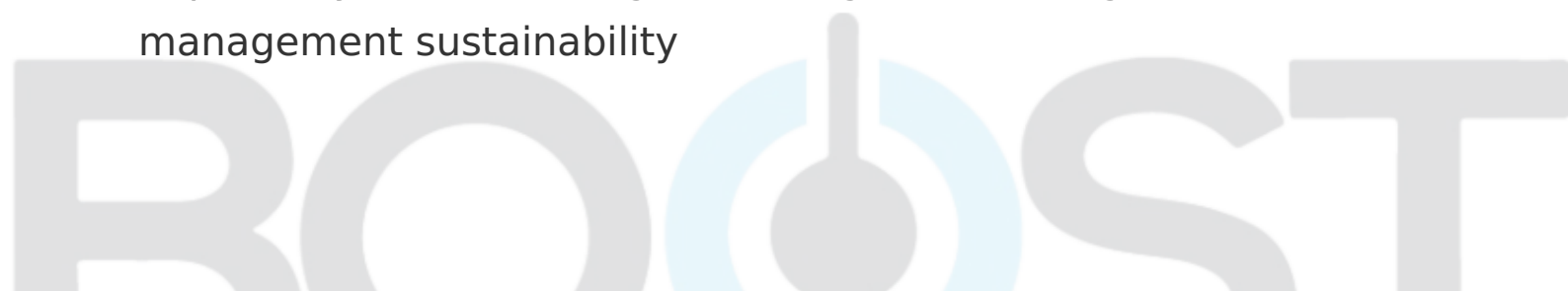
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Learning Objectives

- ✓ Gain Knowledge in sustainable waste & environmental management systems
- ✓ Understand different types of waste, their handling, storage, disposal requirements, and their potential effect on the environment.
- ✓ Understand and apply the waste management hierarchy for sustainable development
- ✓ Insight into the roles of various personnel in Contamination and Pollution Prevention
- ✓ Understand modern waste disposal & treatment methods
- ✓ Identification of waste minimization and recycling
- ✓ A better understanding of the environmental impact of waste
- ✓ Identification of the cost-effectiveness of managing waste efficiently
- ✓ Gain insight into new recycling technologies & the circular economy
- ✓ Identification of legislation and ensuring compliance with waste regulations
- ✓ Improve systems thinking skills for global and regional waste management sustainability



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Course Outline

✓ Day 01

Introduction to Waste Management

- ✓ Introduction to Waste Management
- ✓ Global environmental issues
- ✓ International legislation, treaties, and conventions
- ✓ The concept of “Duty of Care
- ✓ Environmental Management System
- ✓ Introduction to ISO 14001, a specification for an environmental management system
- ✓ Policy development & objectives setting
- ✓ Identification of environmental aspects

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Course Outline

✓ Day 02

Hazardous Waste & Materials Handling

- ✓ Definition of hazardous waste
- ✓ Waste types & characteristics, focusing on oil industry waste (oil-based mud cuttings, norm, oily effluent waters, pyrophoric waste, sludge and scales, ...)
- ✓ Recordkeeping requirements
- ✓ Waste container selection
- ✓ Accumulation point and satellite management
- ✓ Safety and health program for hazardous waste operations
- ✓ Site characterization, analysis & site control
- ✓ Chemical & radiation safety waste collection & transportation

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Course Outline

✓ Day 03

Winning the hearts and minds of people

- ✓ Health & Safety and Environmental Professionals
- ✓ Staff responsible for managing waste
- ✓ Staff responsible for Contamination Issues
- ✓ Laboratory Technicians
- ✓ Staff wishing to reduce risk and liability arising from polluting events
- ✓ Emergency Personnel
- ✓ The Importance of Regular Reviews of Emergency Plans
- ✓ Life Cycle Management of All Materials being Used in a Company

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Course Outline

✓ Day 04

Your Role in Contamination and Pollution Prevention

- ✓ Common waste disposal techniques
- ✓ Landfill
- ✓ Thermal desorption
- ✓ Incineration
- ✓ Bioremediation
- ✓ Downhole injection
- ✓ Land farming
- ✓ Treatment of Water
- ✓ Treatment of Solids
- ✓ Treatment of Air Emissions

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Course Outline

✓ Day 05

Recycling Technology & Circular Economy

- ✓ Why recycling?
- ✓ Challenges with critical raw materials (CRMS) and waste.
- ✓ Waste prevention through chain optimization
- ✓ Recycling economics
- ✓ Different collection systems for recycling
- ✓ Remanufacturing processes
- ✓ Refurbishment processes
- ✓ Re-use processes
- ✓ Recycling processes

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 14, 2027	June 18, 2027	5 days	4250.00 \$	UAE , Dubai
Sept. 28, 2026	Oct. 2, 2026	5 days	5950.00 \$	USA , Los Angeles
Dec. 28, 2026	Jan. 1, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
March 15, 2027	March 19, 2027	5 days	4250.00 \$	UAE , Dubai

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