

**Environment Management** 





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#### Introduction:

Environmental Management addresses hot topic issues such as global warming, pollution, deforestation, soil erosion, landfills, or depletion of Earth's natural resources. Environmental Management cover topics such as resource management, geography, environmental science, and more.

# Course Objectives:

At the end of this course the participants will be able to:

- Recognize different forms of environmental change and types of policy intervention
- Learn about the best environmental technologies for a sustainable development
- Take part in environmental audits as per ISO 14001:2015
- Identify legal frameworks, bodies of law, and human rights instruments relevant to the protection of people moving due to environmental drivers
- Plan, organize, and conduct research projects on global issues including migration and environmental degradation
- Implement an Environmental Management System according to ISO 14001:2015
- Range of human mobility agencies, environmental organizations, and humanitarian groups.

## Targeted Audience:

- ISO Consultants
- Management system auditors
- · Environmental engineers
- Environmental managers
- · Environmnetal technicians
- EHS officers
- Management system experts
- Professionals preparing for certification to ISO 14001:2015



#### Course Outlines:

## Unit 1:

- Environmental policy
- · Organizational roles, responsibilities and authorities
- · Leadership and commitment

## Unit 2:

- Understanding the organization and its context
- Environmental science specializations
- Environmental and biological conservation

## Unit 3:

- · Water resource management
- Pollution prevention and remediation.
- Resource management
- ISO 14001 & the ISO 14000 family

#### Unit 4:

- Understanding the organization and its context
- Understanding the needs and expectations of interested parties
- Determining the scope of the environmental management system

## Unit 5:

- Monitoring, measurement, analysis and evaluation
- · Internal audit
- Emergency preparedness and response