



Marine Environment Protection Training Course

11 – 15 July 2027
Dubai (UAE)



Marine Environment Protection Training Course

Ref: 15547_314338 **Date:** 11 – 15 July 2027 **Location:** Dubai (UAE) **Fees:** 4900 Euro

Introduction:

This marine environment protection course is designed to provide participants with the knowledge and skills necessary to protect and preserve the marine environment. They will learn about the latest methods and techniques for safeguarding our precious marine ecosystems and understand the foundational importance of marine conservation for maintaining the health of our planet.

Protecting the marine environment is about responding to threats and taking proactive measures to ensure its well-being. In this marine environment protection course, participants will delve into the importance of early intervention and prevention tactics to shield marine biodiversity from harm, focusing on the long-term sustainability of marine habitats. They will learn how the global movement prioritizes proactive measures for safeguarding marine ecosystems against future risks.

Targeted Groups:

This marine environment protection training is aimed at individuals and professionals interested in marine conservation and environmental protection, including:

- Environmentalists and conservationists.
- Marine biologists and ecologists.
- Government officials and policymakers involved in marine conservation efforts.
- Professionals working in industries with potential impacts on the marine environment, such as shipping, fisheries, and tourism.
- Students and researchers in marine science and related fields.

Course Objectives:

By the end of this marine environment protection training course, participants will:

- Gain a comprehensive understanding of the importance of marine conservation and the threats facing marine ecosystems.
- Learn about international conventions and regulations related to marine environment protection.
- Acquire practical skills and knowledge in marine pollution prevention and management.
- Explore strategies for sustainable marine resource management and ecosystem restoration.
- Understand the role of community engagement and stakeholder collaboration in marine conservation initiatives.

Targeted Competencies:

Participants competencies in this marine environment protection program will improve:

- Marine Ecosystem Understanding.
- Pollution Prevention Techniques.
- Regulatory Compliance.
- Conservation Principles.
- Risk Assessment and Management.
- Marine Spatial Planning.
- Community Engagement.
- Monitoring and Evaluation.
- Climate Change Adaptation.
- Sustainable Fisheries Management.

Course Content:

Unit 1: Introduction to Marine Conservation:

- Importance of marine ecosystems and biodiversity conservation.
- Overview of key threats to the marine environment, including pollution, overfishing, and habitat destruction.
- International frameworks and conventions for marine conservation, such as the United Nations Convention on the Law of the Sea UNCLOS and the Convention on Biological Diversity CBD.

Unit 2: Marine Pollution Prevention and Management:

- Sources and types of marine pollution include chemical, plastic, and oil pollution.
- Techniques and strategies for monitoring and assessing marine pollution levels.
- Best practices and technologies for preventing and mitigating marine pollution incidents.

Unit 3: Sustainable Marine Resource Management:

- Principles of sustainable fisheries management and marine spatial planning.
- Strategies for promoting sustainable aquaculture practices and reducing bycatch.
- Integrated coastal zone management approaches for balancing conservation and development interests.

Unit 4: Ecosystem Restoration and Conservation:

- Importance of marine habitat restoration, highlighting the key role in protecting and preserving the marine environment.
- Case studies and success stories in marine ecosystem restoration.
- Community-based conservation initiatives and citizen science programs.

Unit 5: Stakeholder Engagement and Collaboration:

- Role of stakeholders in marine conservation efforts, including government agencies, NGOs, industry stakeholders, and local communities.
- Strategies for building partnerships and fostering collaboration among diverse stakeholders.
- Effective communication and outreach techniques for engaging the public in marine conservation activities.