



Energy and Sustainability Training Course

31 Aug - 04 Sep 2025
Amman (Jordan)



Energy and Sustainability Training Course

Ref.: 15691_320926 **Date:** 31 Aug - 04 Sep 2025 **Location:** Amman (Jordan) **Fees:** 2900 Euro

Introduction:

The Energy and Sustainability training course introduces the intersection of energy management, sustainability practices, and business strategy. It is designed for professionals to enhance their understanding of these pivotal areas. It covers the essential principles of sustainable energy, the economic implications of energy decisions, and the strategies businesses must adopt to thrive in a rapidly evolving global environment.

Participants in this Energy and Sustainability training course will gain insights into the latest trends in renewable energy, energy efficiency, and the role of corporate social responsibility in driving sustainable business practices, equipping them with the knowledge and skills needed to lead in the modern energy landscape.

The Energy and Sustainability training course equips professionals with cutting-edge knowledge in energy management and sustainability practices. It is ideal for those pursuing a career as an energy and sustainability engineer, analyst, or consultant. They will explore innovative energy and sustainability solutions, delve into renewable energy, and examine advanced energy and sustainability management solutions.

The Energy and Sustainability course covers essential topics, including energy efficiency, sustainability policy, and the impact factors associated with energy and sustainability practices. Ideal for individuals with a master's degree or pursuing a master's in energy and sustainability, this training provides valuable insights into energy and sustainability management, preparing you to excel in various roles within the field.

Targeted Groups:

- Business Executives and Managers.
- Energy Sector Professionals.
- Sustainability Officers.
- Environmental Consultants.
- Corporate Social Responsibility CSR Managers.
- Policy Makers and Regulators.
- Entrepreneurs in Energy and Sustainability.
- Operations and Supply Chain Managers.
- Engineers and Technical Specialists.
- Academic and Research Professionals in Energy and Sustainability.

Targeted Competencies:

Participants competencies in this Energy and Sustainability training will:

- Strategic Energy Management.
- Sustainable Business Strategy.
- Renewable Energy Technologies.
- Environmental Impact Assessment.
- Corporate Social Responsibility CSR.
- Energy Efficiency Optimization.
- Regulatory and Policy Compliance.
- Risk Management in Energy.
- Financial Analysis for Sustainable Projects.
- Innovation in Energy and Sustainability.

Course Objectives:

At the end of this Energy and Sustainability course, participants will:

- Understand the fundamentals of energy management and sustainability.
- Develop strategies for integrating sustainability into business operations.
- Analyze the impact of energy policies and regulations on business.
- Explore renewable energy sources and their business applications.
- Evaluate the financial viability of sustainable energy projects.
- Enhance leadership skills for driving sustainability initiatives.
- Learn best practices for corporate social responsibility CSR.
- Identify opportunities for innovation in the energy sector.
- Assess environmental risks and their implications for business.
- Gain insights into global energy trends and sustainability challenges.
- Implement energy efficiency measures within corporate structures.
- Understand the role of technology in advancing energy sustainability.
- Foster collaboration between business and governmental agencies.
- Promote sustainable supply chain management practices.
- Assess the social and environmental impact of business decisions.
- Explore the ethical considerations in energy and sustainability practices.
- Equip participants with tools for effective stakeholder engagement.
- Understand the lifecycle analysis of energy projects.
- Develop a framework for continuous improvement in sustainability efforts.
- Cultivate a global perspective on energy and sustainability issues.

Course Content:

Unit 1: Foundations of Energy Management and Sustainability:

- Introduce key concepts of energy management and sustainability.
- Explore the global energy landscape and its economic implications.
- Understand the environmental impact of energy consumption.
- Discuss the principles of sustainable development.
- Examine the role of energy in achieving sustainability goals.
- Identify key stakeholders in the energy and sustainability sectors.
- Review historical trends and future projections in energy demand.

Unit 2: Renewable Energy Sources and Technologies:

- Analyze different renewable energy sources solar, wind, hydro, etc..
- Explore the technological advancements in renewable energy.
- Discuss the integration of renewable energy into existing systems.
- Evaluate the benefits and challenges of adopting renewable energy.
- Examine case studies of successful renewable energy projects.
- Understand the role of government policies in promoting renewable energy.
- Explore financial models and incentives for renewable energy investment.

Unit 3: Corporate Sustainability and Business Strategy:

- Understand the importance of embedding sustainability in business strategy.
- Explore the relationship between sustainability and competitive advantage.
- Discuss corporate social responsibility CSR frameworks and practices.
- Identify key sustainability metrics and reporting standards.
- Learn how to develop and implement a corporate sustainability strategy.
- Assess the role of leadership in driving sustainability initiatives.
- Examine the impact of sustainability on brand reputation and customer loyalty.

Unit 4: Energy Efficiency and Environmental Impact:

- Explore methods for improving energy efficiency in various industries.
- Discuss energy audits and their role in identifying efficiency opportunities.
- Analyze the environmental impact of energy use and its mitigation strategies.
- Understand the role of technology in enhancing energy efficiency.
- Review best practices for reducing carbon footprint in business operations.
- Examine case studies of successful energy efficiency programs.
- Explore the concept of circular economy and its relevance to energy efficiency.

Unit 5: Risk Management and Regulatory Compliance in Energy:

- Understand the risks associated with energy projects and sustainability initiatives.
- Discuss the importance of risk assessment and mitigation strategies.
- Explore regulatory frameworks governing energy and environmental sustainability.
- Analyze the impact of global and local regulations on business operations.
- Learn how to navigate complex regulatory environments.
- Discuss the role of compliance in ensuring sustainable business practices.
- Examine case studies of regulatory challenges and solutions in the energy sector.



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**Registration form on the :
Energy and Sustainability Training Course**

code: 15691 **From:** 31 Aug - 04 Sep 2025 **Venue:** Amman (Jordan) **Fees:** 2900 **Euro**

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