

Circular Economy & Sustainable Materials

30 November – 4 December 2026
Amsterdam (Netherlands)

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Ref: 3255271_336897 **Date:** 30 November – 4 December 2026 **Location:** Amsterdam (Netherlands) **Fees:** 5900 GBP

Introduction

In an era of escalating environmental and economic challenges, the Circular Economy has emerged as a key pillar of sustainable development. The traditional model of “take, make, dispose” is no longer viable. Instead, efficiency, reuse, and waste reduction have become central principles guiding modern organizations toward long-term resilience and environmental responsibility.

The circular economy aims to extend the life cycle of materials by promoting reuse, recycling, and optimization of production processes. Sustainable materials form the backbone of this transformation, offering innovative environmental and economic solutions that minimize emissions, reduce waste, and support responsible resource management.

This training course is designed for executives, team leaders, and professionals across industries who wish to understand how to integrate circular economy principles into their strategies. Participants will gain the tools and insights necessary to drive sustainability initiatives, enhance operational efficiency, and gain a competitive advantage.

Course Objectives

By the end of this course, participants will be able to:

- Understand the key principles and benefits of the circular economy for business sustainability.
- Analyze the relationship between circular models, operational efficiency, and cost optimization.
- Evaluate the use of sustainable materials throughout the production life cycle.
- Apply effective recycling and reuse strategies within organizational systems.
- Design institutional plans that support a transition to circular practices.
- Identify global regulations and standards that promote sustainability.
- Examine real-world case studies of successful circular economy applications.

Course Outlines

Day 1: Introduction to the Circular Economy

- Definition, principles, and environmental relevance of the circular economy.
- Comparison between linear and circular economic models.
- Impact of unsustainable growth on natural resources.
- Resource efficiency and lifecycle management fundamentals.

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A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver, set against a background of concentric circles.

Day 2: Sustainable Materials and Resource Management

- Understanding sustainable materials and their classifications.
- Criteria for selecting eco-friendly materials in manufacturing and construction.
- The role of innovation in developing sustainable material alternatives.
- Practical applications of sustainable materials across industrial sectors.

Day 3: Recycling and Reuse Strategies

- Fundamentals of recycling processes and modern technologies.
- Managing industrial waste and by-products.
- Designing recyclable and reusable products.
- Case studies of successful waste-to-resource initiatives.

Day 4: Institutional Transformation toward Circularity

- Developing organization-wide sustainability strategies.
- Analysis of circular supply chains and their business impact.
- Integrating sustainability into operations and procurement.
- Key performance indicators for measuring circular economy success.

Day 5: Practical Implementation and Final Evaluation

- Creating an actionable plan for circular transformation within the organization.
- Economic and environmental impact assessment.
- Presentation of participant projects and recommendations.
- Lessons learned and opportunities for continuous improvement.

Why Attend This Course: Wins & Losses!

- Gain deep knowledge of circular economy principles and sustainable practices.
- Enhance your organization's efficiency and resource optimization.
- Develop the ability to design and execute sustainability-driven strategies.
- Learn to apply sustainable materials in production and services.
- Strengthen your leadership in environmental and social responsibility.
- Achieve competitive advantage through green innovation.
- Contribute to your institution's sustainability goals and global impact.
- Foster an organizational culture that values environmental stewardship.

Conclusion

The Circular Economy & Sustainable Materials course equips professionals with the knowledge and tools to drive meaningful transformation. By adopting circular models, organizations can reduce costs, minimize waste, and ensure long-term sustainability while strengthening their market reputation.

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This course provides participants with a clear roadmap for transitioning from traditional linear systems to circular, sustainable operations — combining innovation, efficiency, and environmental responsibility to create a resilient future.

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