



Excellence in Urban Planning and Sustainability

20 - 24 Dec 2026
Manama (Bahrain)



Excellence in Urban Planning and Sustainability

Ref.: 121227_1023569 **Date:** 20 - 24 Dec 2026 **Location:** Manama (Bahrain) **Fees:** 5500 Euro

Introduction:

The Excellence in Urban Planning and Sustainability course equips professionals with the knowledge and skills needed to create sustainable, efficient, and resilient urban environments. Participants will explore innovative urban design principles, sustainable resource management, and strategies to balance social, economic, and environmental objectives. The training emphasizes practical approaches to sustainable infrastructure, thoughtful city planning, and policy development.

Through case studies and scenario analysis, learners will understand the challenges and solutions in modern urban planning. The Excellence in Urban Planning and Sustainability program also integrates concepts of climate resilience, community engagement, and the Sustainable Development Goals. It prepares professionals to lead urban initiatives with a focus on long-term sustainability and impact.

Targeted Groups:

This Excellence in Urban Planning and Sustainability training targets professionals seeking specialized knowledge and skills:

- Urban planners are aiming to enhance sustainable strategies.
- City managers and municipal officers.
- Architects focusing on sustainable design.
- Environmental consultants and engineers.
- Policy makers in urban development.
- Real estate developers are seeking eco-friendly solutions.
- NGOs and organizations in community planning.
- Researchers and academics in urban studies.

Course Objectives:

Participants will achieve the following objectives by completing the Excellence in Urban Planning and Sustainability course:

- Understand sustainable urban development principles.
- Analyze the environmental, social, and economic impacts of urbanization.
- Apply innovative city planning strategies effectively.
- Integrate sustainable design in urban projects.
- Develop climate-resilient urban solutions.
- Evaluate policy and governance frameworks for sustainability.
- Implement green infrastructure and resource-efficient solutions.
- Promote community engagement in urban planning decisions.
- Assess long-term urban sustainability projects.

Targeted Competencies:

Participants will gain the following competencies during the Excellence in Urban Planning and Sustainability program:

- Mastery of sustainable urban planning concepts.
- Ability to design eco-friendly infrastructure.
- Analytical skills for evaluating urban development impacts.
- Strategic thinking in policy and planning decisions.
- Competence in implementing climate-resilient measures.
- Knowledge of innovative city technologies and solutions.
- Effective community and stakeholder engagement.
- Skills in sustainable resource management.
- Capacity to lead urban projects with long-term vision.

Studying Scenarios:

In this Excellence in Urban Planning and Sustainability training, participants will develop their skills through the analysis of the following scenarios:

- Planning a mixed-use, sustainable urban district.
- Designing transportation systems to reduce carbon footprint.
- Implementing green building initiatives in city projects.
- Developing climate adaptation strategies for urban areas.
- Evaluating policy frameworks for sustainable governance.
- Engaging communities in urban development planning.
- Applying smart city technology to optimize urban services.
- Assessing the environmental and social impact of urban projects.

Course Content:

Unit 1: Fundamentals of Urban Planning:

- Definition and history of urban planning.
- Principles of sustainable urban development.
- Urban population growth and challenges.
- Zoning and land-use planning.
- Sustainable transportation systems.
- Public spaces and green infrastructure.
- Innovative city concepts and digital tools.

Unit 2: Environmental and Social Sustainability:

- Climate change impacts on urban areas.
- Renewable energy integration in cities.
- Waste management and circular economy strategies.
- Water and resource efficiency planning.
- Social equity and inclusive urban design.
- Community health and well-being considerations.

Unit 3: Economic and Policy Frameworks:

- Urban economic development principles.
- Policies promoting sustainable urban growth.
- Governance models for city planning.
- Public-private partnerships in sustainability projects.
- Financing sustainable urban initiatives.
- Evaluating regulatory compliance and planning standards.

Unit 4: Smart Cities and Technological Integration:

- Digital infrastructure for urban management.
- IoT applications in urban planning.
- Data-driven urban decision-making.
- Traffic and mobility management systems.
- Energy-efficient building technologies.
- Urban monitoring and predictive analytics.
- Security and resilience in smart cities.

Unit 5: Applied Urban Planning Projects:

- Case studies of sustainable cities globally.
- Scenario analysis for urban problem-solving.
- Designing eco-friendly urban neighborhoods.
- Stakeholder engagement in project planning.
- Monitoring and evaluating sustainability outcomes.
- Strategic implementation of long-term urban plans.
- Lessons from successful urban initiatives.

Final Insights & Key Takeaways:

This course equips professionals with the tools to drive sustainable urban transformation. They will implement innovative, resilient, and efficient urban solutions.



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**Registration form on the :
Excellence in Urban Planning and Sustainability**

code: 121227 **From:** 20 - 24 Dec 2026 **Venue:** Manama (Bahrain) **Fees:** 5500 **Euro**

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