

Leadership in Energy and Environmental Design -  
Accredited Professional (LEED-AP)

*London (UK)*

*23 - 27 June 2025*

UK Training

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# Leadership in Energy and Environmental Design - Accredited Professional (LEED-AP)

Code: PM28 From: 23 - 27 June 2025 City: London (UK) Fees: 4400 Pound

## Introduction

The Leadership in Energy and Environmental Design LEED program is one of the most widely recognized and respected green building certification systems in the world. The LEED-AP certification is specifically designed for professionals who want to demonstrate their expertise in sustainable building practices and become leaders in the field. This course is tailored to provide participants with the most modern and advanced knowledge in LEED-AP, equipping them with the skills necessary to excel in sustainable design and construction.

## Course Objectives

- Understand the fundamental principles and concepts of sustainable design and green building.
- Explore the latest trends and advancements in LEED certification and sustainable building practices.
- Gain an in-depth understanding of the LEED rating system and its various categories.
- Learn how to effectively apply LEED principles and strategies in real-world projects.
- Develop the skills to navigate the LEED certification process and successfully achieve LEED-AP accreditation.
- Explore advanced topics in sustainable building and energy efficiency, such as net-zero energy design, water conservation, and indoor environmental quality.
- Understand the economic and social benefits of green building and sustainable design.
- Gain insights into the latest technologies and innovations in sustainable building materials and systems.

## Course Outlines

### Day 1: Introduction to LEED and Sustainable Design

- Overview of the LEED rating system and its evolution.
- Introduction to sustainable design principles and their importance.
- Understanding the environmental and social impacts of the built environment.
- Exploring the business case for green building and LEED certification.

### Day 2: LEED Rating System and Categories

- In-depth exploration of the LEED rating system and its categories.
- Understanding the prerequisites and credits for each LEED category.
- Strategies for achieving LEED certification in different project types.
- Case studies of successful LEED-certified projects.

### Day 3: Applying LEED Principles in Design and Construction

- Integrating sustainable design strategies into the project planning phase.

A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a knight) positioned on it. The board is white and black, and the pieces are gold and silver. The text 'UK Training PARTNER' is overlaid on the right side of the board.

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- Strategies for energy efficiency and renewable energy integration.
- Water conservation and management techniques in building design.
- Enhancing indoor environmental quality and occupant comfort.

#### Day 4: LEED Certification Process and Documentation

- Step-by-step guide to the LEED certification process.
- Documentation requirements and best practices for LEED projects.
- Strategies for effective project management and coordination.
- Reviewing LEED credit documentation templates and tools.

#### Day 5: Advanced Topics in Sustainable Building

- Net-zero energy design and renewable energy systems.
- Innovations in green building materials and technologies.
- Sustainable site development and land use planning.
- Emerging trends and future directions in LEED and sustainable design.

#### Conclusion

This course represents an essential opportunity for professionals to deepen their knowledge and skills in LEED-AP certification. By participating, you will learn how to become a LEED AP and apply advanced strategies in sustainable building practices. Elevate your career in the field of energy leadership and contribute significantly to environmental stewardship.

Join us to explore how you can excel in the world of sustainable design and become a leader in environmental leadership!

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

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 International House 185 Tower Bridge  
Road London SE1 2UF United Kingdom

 +44 7401 1773 35  
+44 7480 775526

 [Sales@blackbird-training.com](mailto:Sales@blackbird-training.com)

 [www.blackbird-training.com](http://www.blackbird-training.com)

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