

Certified Building Energy Management Professional  
(BEM)

*Amsterdam (Netherlands)*

*14 - 18 July 2025*

UK Training

**PARTNER**



## Certified Building Energy Management Professional (BEM)

Code: PS28 From: 14 - 18 July 2025 City: Amsterdam (Netherlands) Fees: 4200 Pound

### Introduction

The Advanced Certified Building Energy Management Professional BEM course is designed for professionals aiming to enhance their expertise in building energy management and stay updated with the latest advancements in the field. This comprehensive program offers participants in-depth knowledge of advanced methodologies in energy management, focusing on emerging techniques and industry best practices. Through practical applications and real-life case studies, the course equips participants with the tools needed to conduct thorough building energy assessments and drive continuous improvement in energy efficiency strategies.

### Course Objectives

- Gain a comprehensive understanding of advanced concepts and methodologies in building energy management.
- Explore the latest trends and developments in building energy assessment techniques.
- Develop advanced skills in conducting comprehensive building energy audits, evaluating systems, infrastructure, and operational processes.
- Learn advanced strategies for identifying improvement areas and implementing effective energy management and sustainability practices.
- Enhance knowledge of regulatory compliance and sustainability considerations in building energy audits.
- Acquire advanced skills in data analysis and report preparation for building energy assessments.
- Understand the role of technology, automation, and digital tools in modern energy assessments.
- Explore innovative approaches in building energy performance measurement and benchmarking.

### Course Outlines

#### Day 1: Introduction to Building Energy Management

- Overview of building energy management and its critical importance.
- Introduction to the Certified Building Energy Management Professional BEM certification.
- Advanced methodologies and frameworks for energy assessments.
- Legal, regulatory, and compliance considerations in building energy audits.

#### Day 2: Advanced Energy Assessment Techniques

- Advanced techniques for evaluating building systems and energy performance.
- Utilizing technology and automation in building energy assessments.
- Introduction to advanced measurement and monitoring tools for energy management.
- Emerging technologies in building energy management.

#### Day 3: Comprehensive Building Energy Assessment Process

The logo for UK Training Partner features the text 'UK Training' in a small, black sans-serif font above the word 'PARTNER' in a large, bold, black sans-serif font. The text is positioned on a white and grey checkered chessboard background. In the foreground, several chess pieces are visible: a silver pawn, a silver knight, and a gold king, all set against a background of concentric white circles.

- Conducting detailed building energy audits and inspections.
- Assessing building infrastructure, including electrical systems, HVAC, plumbing, and other critical systems.
- Evaluating facility maintenance practices and asset management in the context of energy usage.
- Analyzing building energy consumption and implementing effective energy efficiency strategies.

#### Day 4: Data Analysis and Reporting for Building Energy Assessment

- Advanced techniques for data collection and energy analysis.
- Developing comprehensive building energy audit reports with actionable recommendations.
- Communicating assessment findings to stakeholders for decision-making.
- Integrating sustainability considerations into energy audit reports.

#### Day 5: Continuous Improvement and Future Trends

- Strategies for implementing continuous improvements based on audit findings.
- Benchmarking building energy performance against industry standards and certifications.
- Exploring future trends and innovations in building energy technologies.
- Case studies and best practices in advanced building energy management.

#### Conclusion

The Advanced BEM course ensures participants gain cutting-edge skills and knowledge in building energy audits and energy management strategies. By mastering these concepts, professionals will be better equipped to enhance energy efficiency, drive sustainability practices, and remain compliant with industry standards. With the growing importance of energy-efficient buildings, this course serves as a crucial step in advancing career prospects and contributing to the creation of more sustainable energy buildings.

This course provides practical tools and insights for improving energy efficiency, reducing costs, and implementing sustainable energy management solutions, making it ideal for professionals looking to stay ahead in the field of building energy technologies and practices.

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