



LEED GREEN ASSOCIATE V4 Exam preparation



AGILE LEADERS
Training Center

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Course Overview:

This course is designed to equip participants with the knowledge and confidence to pass the LEED Green Associate exam on their first attempt. It covers essential green building principles, including sustainable site planning, water efficiency, energy considerations, and indoor environmental quality.

Through structured quizzes and interactive sessions, participants will learn the green building certification process, from initial planning to certification levels. Guided by a LEED Green Associate study guide, learners will gain insights into building credits, certification benefits, and the value of LEED certification, positioning them for success in the green building industry.

Target Audience:

- Architects, Urban Planners, and Landscape Professionals
- Mechanical, Electrical, and Plumbing MEP Engineers
- Civil Engineers and Construction Professionals
- Environmental Consultants and Sustainability Advisors
- Site Engineers and Project Managers in green construction

Targeted Organizational Departments:

- Sustainability and Environmental Management
- Facilities and Operations Management
- Design and Architecture Departments
- Project Management and Construction Teams
- Compliance and Quality Assurance

Targeted Industries:

- Real Estate Development and Construction
- Urban Planning and Municipal Organizations
- Engineering and Architecture Firms
- Environmental and Sustainability Consulting
- Government and Regulatory Bodies



Course Offerings:

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

- Understand the LEED Rating System and sustainable building strategies.
- Demonstrate comprehensive knowledge of LEED GA certification requirements.
- Apply sustainable site planning and water efficiency practices in green building.
- Analyze energy and atmosphere guidelines and indoor environmental quality metrics.
- Recognize LEED GA certification levels and their value in the green building industry.

Training Methodology:

This course employs an engaging approach to enhance participant involvement and retention. It includes interactive sessions, case studies, and group activities to deepen understanding of the LEED Rating System and sustainable building strategies. Daily quizzes will reinforce key concepts, preparing participants for the LEED GA exam. Real-world examples will clarify green building principles, and end-of-day reflection sessions will help solidify understanding and address any questions.

Course Toolbox:

- LEED GA Study Guide
- Green Building Strategies Checklist
- LEED Rating System Overview ebook
- Sustainable Site Planning and Environmental Quality Templates

Course Agenda:

Day 1: Introduction to LEED and Rating System

- **Topic 1:** Overview of LEED Rating System
- **Topic 2:** Importance and Value of LEED Certification Levels
- **Topic 3:** Understanding Sustainable Building Practices
- **Topic 4:** LEED Green Associate Exam Overview and Preparation Tips
- **Topic 5:** LEED Accreditation and Certification Levels
- **Topic 6:** Sustainable Building Credits and Strategies
- **Reflection & Review:** Discuss Key Takeaways and Q&A



Day 2: Location & Transportation LT and Sustainable Sites SS

- **Topic 1:** LEED GA V4 Location and Transportation LT - Part 1 to Part 4
- **Topic 2:** Sustainable Site Planning Principles
- **Topic 3:** Sustainable Site Credits and Best Practices
- **Topic 4:** LEED GA V4 Sustainable Sites SS - Part 1 to Part 3
- **Topic 5:** Water Efficiency WE and Conservation Techniques
- **Topic 6:** Quiz and Interactive Discussion on LT and SS
- **Reflection & Review:** Review Sustainable Strategies and Key Takeaways

Day 3: Water Efficiency WE and Energy & Atmosphere EA

- **Topic 1:** Water Efficiency in LEED Buildings - Part 1 to Part 4
- **Topic 2:** Understanding the Energy and Atmosphere EA Credit
- **Topic 3:** Energy Conservation and Efficiency Practices
- **Topic 4:** LEED GA V4 Energy and Atmosphere - Part 1 to Part 3
- **Topic 5:** Renewable Energy Solutions in LEED Projects
- **Topic 6:** Quiz and Application Exercise on WE and EA
- **Reflection & Review:** Summarize Key Energy and Water Efficiency Insights

Day 4: Materials & Resources MR and Indoor Environmental Quality IEQ

- **Topic 1:** Material Selection and Resource Conservation Strategies
- **Topic 2:** LEED GA V4 Materials and Resources - Part 1 to Part 3
- **Topic 3:** Waste Management in LEED Projects
- **Topic 4:** Indoor Environmental Quality Standards and Credits
- **Topic 5:** LEED GA V4 Indoor Environmental Quality - Part 1 to Part 5
- **Topic 6:** Interactive Quiz on MR and IEQ with Case Study Review
- **Reflection & Review:** Discuss Practical Applications of MR and IEQ Concepts

Day 5: Integrative Process IP, Innovation, and Exam Preparation

- **Topic 1:** The Integrative Process IP and its Role in LEED Projects
- **Topic 2:** Innovation and Regional Priority Credits
- **Topic 3:** The LEED Process LP - Understanding Project Certification Flow
- **Topic 4:** Sustainable Cost vs. Benefit Analysis in LEED
- **Topic 5:** Comprehensive Mock Test and Exam Strategy Review
- **Topic 6:** Q&A on LEED Certification, Career Growth, and Professional Development
- **Reflection & Review:** Final Wrap-Up and Preparation for Exam Success



How This Course is Different from Other LEED Green Associate Exam Preparation Courses:

This course emphasizes practical training and real-world applications. It includes hands-on practice, and case studies to reinforce key green building concepts. Designed for professionals across various industries, the program focuses on sustainable design strategies and LEED certification. This approach empowers participants to excel in the LEED GA exam and confidently advance in the green building sector.



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