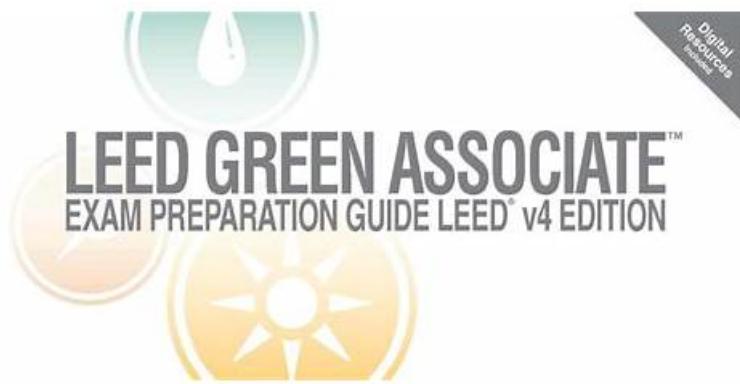


# Pass Guaranteed USGBC - LEED-Green-Associate—High-quality Exam Preparation



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## USGBC LEED-Green-Associate Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Location and Transportation: This section of the exam measures the skills of urban planners and covers site selection criteria and alternative transportation strategies. It emphasizes choosing sites that minimize environmental impact and promote sustainable transportation options.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Project Surroundings and Public Outreach: This section of the exam measures the skills of community engagement specialists and covers the environmental impacts of buildings, green building codes, and the values of sustainable design. It also includes regional design considerations and public outreach strategies.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Sustainable Sites: This section of the exam measures the skills of landscape architects and focuses on on-site assessment and design strategies that reduce environmental impact. It includes topics like habitat conservation, rainwater management, and exterior lighting.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Materials and Resources: This section of the exam measures the skills of sustainable materials specialists and focuses on reuse, life-cycle impacts, waste management, and environmentally preferable purchasing practices. It highlights the importance of material selection in reducing environmental impacts.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>Water Efficiency: This section of the exam measures the skills of water conservation specialists and covers strategies for reducing water usage both indoors and outdoors. It includes the use of gray water and rainwater in irrigation and the implementation of low-flow fixtures.</li></ul>
Topic 6	<ul style="list-style-type: none"><li>Energy and Atmosphere: This section of the exam measures the skills of energy efficiency engineers and covers building loads, energy efficiency measures, and alternative energy practices. It emphasizes commissioning, energy auditing, and the use of renewable energy sources.</li></ul>
Topic 7	<ul style="list-style-type: none"><li>Integrative Strategies: This section of the exam measures the skills of project managers and focuses on the integrative process in LEED projects. It includes understanding the roles of various team members and standards that support LEED, such as ASHRAE and ENERGY STAR guidelines. This section highlights the importance of collaboration and systems thinking in achieving sustainable design.</li></ul>

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### USGBC LEED Green Associate Exam Sample Questions (Q118-Q123):

#### NEW QUESTION # 118

A project team pursues LEED certification for an air-tight commercial building located in the tropics. Which combination of credits represents a trade-off for this scenario?

- A. Heat Island Reduction and Thermal Comfort
- B. Demand Response and Indoor Air Quality Assessment
- **C. Energy Optimization and Enhanced Indoor Air Quality Strategies**
- D. Advanced Energy Metering and Construction Indoor Air Quality Management Plan

**Answer: C**

Explanation:

Tightly sealed (air-tight) buildings are often highly energy-efficient, particularly important in hot, humid climates like the tropics, where air conditioning demand is high. However, these airtight designs can limit fresh air exchange and potentially reduce indoor air quality (IAQ) unless carefully managed.

This sets up a trade-off scenario:

\* EA Credit: Optimize Energy Performance encourages tightly controlled environments to reduce energy consumption (especially from HVAC systems).

\* IEQ Credit: Enhanced Indoor Air Quality Strategies promotes fresh air circulation, filtration, and contaminant control to maintain health and comfort.

From LEED v4 BD+C Reference:

"Achieving high energy efficiency through airtightness must be balanced with adequate ventilation and IAQ strategies to ensure occupant health and comfort." Therefore:

- \* Option B is correct, representing this trade-off.
- \* Option A (metering and construction IAQ) doesn't reflect the trade-off in building operation.
- \* Option C includes demand response, which is about energy grid participation, not IAQ.
- \* Option D (heat island and thermal comfort) relates to exterior design and comfort, not air-tightness vs IAQ.

#### NEW QUESTION # 119

Which formula is used for calculation of the percentage of restoration area?

- A. Percentage of restoration area = (Restoration area / Total previously undisturbed site area) x 100
- B. Percentage of restoration area = (Restoration area / Total proposed restoration site area) x 100
- C. Percentage of restoration area = (Disturbed area / Restoration site area) x 100
- **D. Percentage of restoration area = (Restoration area / Total previously disturbed site area) x 100**

**Answer: D**

Explanation:

This formula is used to calculate the percentage of restoration area for the LEED v4 credit SSc2: Protect or Restore Habitat1. The restoration area is the portion of the site that is restored with native or adapted vegetation, and the total previously disturbed site area is the area that was altered by human activity before the project2.

References := NC-v4.1 SSc2: Protect or Restore Habitat | LEEDUser, LEED CERTIFICATION- REQUIREMENTS FOR SS CREDIT: PROTECT OR RESTORE ...

### NEW QUESTION # 120

The Interior space of a six-story commercial building is being completely renovated. Which of the following actions should the design team conduct first in order to incorporate green building strategies?

- A. Set project goals
- B. Benchmark performance of existing building
- C. Measure performance and undergo third party verification
- D. Identify improvement opportunities

#### Answer: A

Explanation:

Setting project goals is the action that the design team should conduct first in order to incorporate green building strategies in a six-story commercial building renovation project. Setting project goals is an important step in the integrative process that defines the vision and expectations for the project's sustainability performance and guides the decision-making throughout the design and construction phases. Setting project goals involves engaging key stakeholders, such as owners, users, designers, contractors, and operators, and identifying measurable objectives, targets, and metrics for various aspects of green building, such as energy efficiency, water conservation, material selection, indoor environmental quality, site selection, and transportation access. The LEED Green Associate Candidate Handbook states that one of the steps in the integrative process is to "establish sustainability goals early in project development" [1, p.

[12]. References: LEED Green Associate Candidate Handbook, [Integrative Process | U.S. Green Building Council]

### NEW QUESTION # 121

Where could a project be located to purchase Renewable Energy Certificates (RECs)?

- A. Near hydroelectric dams, wind farms or other sources of renewable energy
- B. Only with cooperating local utilities or power markets
- C. Where utilities are deregulated
- D. Almost anywhere

#### Answer: D

Explanation:

Renewable Energy Certificates (RECs) are tradable, non-tangible energy commodities that represent the environmental attributes of one megawatt-hour of electricity generated from renewable sources, such as wind, solar, hydro, or biomass<sup>1</sup>. RECs can be purchased by anyone, regardless of their location or utility provider, to support the development of renewable energy and reduce their carbon footprint<sup>2</sup>. RECs can also help projects earn points for the LEED v4 Innovation credit for Green Power and Carbon Offsets, which requires the purchase of at least 50% of the total building energy use from renewable sources or offsets for a minimum of five years<sup>3</sup>.

Using Renewable Energy for LEED Certification

Renewable Energy Certificates For Green Building Explained

LEED v4, Renewable Energy, and Carbon Offsets

### NEW QUESTION # 122

The cost of Commissioning (Cx) Is often repaid with

- A. recovered energy performance
- B. advanced energy metering
- C. renewable power management
- D. enhanced refrigerant management

#### Answer: A

Explanation:

The cost of commissioning (Cx) is often repaid with recovered energy performance. Commissioning is a process of verifying and documenting that a building and its systems meet the design intent and the owner's project requirements. Commissioning can help improve the energy efficiency, indoor environmental quality, and occupant satisfaction of a building. According to a study by Lawrence Berkeley National Laboratory, commissioning can result in median energy savings of 13% for existing buildings and 16% for new construction, with payback times of 1.1 years and 4.2 years, respectively<sup>1</sup>. Therefore, commissioning can be a cost-

effective investment that pays off with reduced energy consumption and costs over the life cycle of a building. Reference: Building Commissioning: A Golden Opportunity for Reducing Energy Costs and Greenhouse Gas Emissions<sup>1</sup>; LEED v4 BD+C Reference Guide, Energy and Atmosphere, page 81

## NEW QUESTION # 123

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