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USGBC LEED-AP-Homes Exam Syllabus Topics:

Topic	Details
Topic 1	• Location & Transportation: This section of the exam measures the skills of an Environmental Planner. It focuses on how homes integrate with their surroundings and connect to transportation networks, emphasizing sustainable siting strategies aligned with urban planning practices.
Topic 2	• LEED Process: This section of the exam measures the skills of a Green Building Consultant. It covers the comprehensive framework of the LEED Homes certification process, from understanding project eligibility and roles—such as green raters and quality assurance designees—to navigating certification requirements, the LEED verification process, and documentation submission to GBCI.
Topic 3	• Indoor Environmental Quality: This section of the exam measures the skills of an Architectural Designer. It addresses indoor air health, natural light, and ventilation requirements to ensure occupant comfort and durability, reflecting a home's capacity to provide a healthy and lasting living environment.

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USGBC LEED AP Homes (Residential) Exam Sample Questions (Q56-Q61):

NEW QUESTION # 56

What is the definition of a shower compartment?

- A. Has a floor area of no more than 2,500 in² (1.6 m²) with all fixtures within the compartment counting separately for calculation purposes
- **B. Has a floor area of no more than 2,500 in² (1.6 m²) with all fixtures within the compartment counting as a single fixture for calculation purposes**
- C. Has a floor area of no more than 1,000 in² (0.6 m²) with all fixtures within the compartment counting separately for calculation purposes
- D. Has a floor area of no more than 5,000 in² (3.2 m²) with all fixtures within the compartment counting as a single fixture for calculation purposes

Answer: B

Explanation:

The LEED for Homes Rating System (v4) addresses shower compartments in the Water Efficiency (WE) Credit: Indoor Water Use, where the definition impacts water use calculations for fixtures like showerheads.

According to the LEED Reference Guide for Homes Design and Construction (v4):

WE Credit: Indoor Water Use (1-6 points)

A shower compartment is defined as an enclosed area with a floor area of no more than 2,500 in² (1.6 m²), where all fixtures (e.g., multiple showerheads) within the compartment count as a single fixture for water use calculation purposes. This accounts for simultaneous use in a single showering event.

Source: LEED Reference Guide for Homes Design and Construction, v4, Water Efficiency Credit: Indoor Water Use, p. 96.

The LEED v4.1 Residential BD+C rating system confirms:

WE Credit: Indoor Water Use

A shower compartment has a maximum floor area of 2,500 in² (1.6 m²), and all fixtures within it are treated as a single fixture for calculating water use, reflecting typical usage patterns.

Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.

The correct answer is has a floor area of no more than 2,500 in² (1.6 m²) with all fixtures within the compartment counting as a single fixture for calculation purposes (Option A), as this matches the LEED definition.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Indoor Water Use, p. 96.

C). Has a floor area of no more than 2,500 in² (1.6 m²) with all fixtures within the compartment counting separately: Fixtures in a compartment count as a single fixture, not separately. Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Indoor Water Use, p. 96.

D). Has a floor area of no more than 1,000 in² (0.6 m²) with all fixtures within the compartment counting separately: The area (1,000 in²) is too small, and fixtures count as a single unit. Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Indoor Water Use, p. 96.

The LEED AP Homes Candidate Handbook emphasizes WE credits, including water use calculations, and references the LEED Reference Guide for Homes Design and Construction as a key resource. The exam is based on LEED v4, ensuring the relevance of the shower compartment definition.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Water Efficiency Credit:

Indoor Water Use, p. 96.

LEED v4.1 Residential BD+C, USGBC LEED Credit Library, accessed via LEED Online (<https://www.usgbc.org/credits>).

LEED AP Homes Candidate Handbook, GBCI, October 2024, p. 12 (references study resources and exam scope based on LEED v4).

USGBC LEED for Homes Rating System (v4), available via USGBC website (<https://www.usgbc.org/resources/leed-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming shower compartment definition.

NEW QUESTION # 57

For a site in a town with a population of 10,000 to qualify under Location and Transportation Credit, Site Selection, Option 2: Infill Development, what portion of the site's perimeter must border previously disturbed land?

- A. 25%
- B. 50%
- C. 75%
- D. 100%

Answer: C

Explanation:

The LEED for Homes Rating System (v4) outlines the requirements for the Location and Transportation (LT) Credit: Site Selection, which includes Option 2: Infill Development. This credit encourages development on sites that minimize environmental impact by utilizing previously disturbed or developed land.

For a site to qualify as infill development, a specific portion of its perimeter must border land that has been previously disturbed.

According to the LEED Reference Guide for Homes Design and Construction (v4), the requirement for Option 2: Infill Development is as follows:

Option 2. Infill Development (1 point)

Select a lot such that at least 75% of the perimeter of the project site immediately borders parcels that are previously developed or that have been graded or otherwise altered by direct human activities.

Source: LEED Reference Guide for Homes Design and Construction, v4, Location and Transportation Credit: Site Selection, p. 54.

This means that 75% of the site's perimeter must border previously disturbed land to meet the infill development criteria. The population of the town (10,000 in this case) does not directly affect the infill development requirement but may be relevant for other LT credits, such as Access to Quality Transit or Neighborhood Pattern and Design, which consider community size or density.

However, for Site Selection, Option 2, the focus is solely on the perimeter bordering previously disturbed land.

The LEED v4.1 for Homes rating system aligns with this requirement, as it maintains the same infill development criteria for residential projects under the LT category:

LT Credit: Site Selection, Option 2. Infill Development

At least 75% of the project site's perimeter must border previously developed or disturbed parcels.

Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.

The LEED AP Homes Candidate Handbook confirms that the exam tests knowledge of the LEED v4 rating system, including the LT credits, and references the LEED Reference Guide for Homes Design and Construction as a primary study resource. The handbook does not alter the technical requirements but emphasizes understanding credit intent and compliance paths, such as the infill development perimeter rule.

Why not the other options?

* A. 25%: This is too low and does not meet the minimum threshold for infill development, which requires significant adjacency to previously disturbed land to ensure compact, sustainable development.

* B. 50%: While closer, 50% still falls short of the 75% requirement, which is designed to prioritize sites fully integrated into existing developed areas.

* D. 100%: Requiring 100% of the perimeter to border previously disturbed land is overly restrictive and not specified in the LEED v4 or v4.1 requirements.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Location and Transportation Credit: Site Selection, p. 54.

LEED v4.1 Residential BD+C, USGBC LEED Credit Library, accessed via LEED Online (<https://www.usgbc.org/credits>).

LEED AP Homes Candidate Handbook, GBCI, October 2024, p. 12 (references study resources and exam scope based on LEED v4).

USGBC LEED for Homes Rating System (v4), available via USGBC website (<https://www.usgbc.org/resources/leed-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming alignment with v4 infill requirements.

NEW QUESTION # 58

Of the following recommended strategies, which will receive credit under Sustainable Sites: Nontoxic Pest Control?

- A. Install plantings and landscaping elements that repel pests and encourage biodiversity
- **B. Seal all external cracks, joints, penetrations, edges, and entry points with caulking**
- C. Use a sealed-to-the-wall vapor barrier for homes with crawl spaces on the floor or beneath a concrete slab
- D. Design and install plastic barrier systems around pipes and electrical conduit extending through slab foundations

Answer: B

Explanation:

The LEED for Homes Rating System (v4) includes the Sustainable Sites (SS) Credit: Nontoxic Pest Control, which awards points for strategies that prevent pest entry without relying on toxic chemicals.

According to the LEED Reference Guide for Homes Design and Construction (v4):

SS Credit: Nontoxic Pest Control (1 point)

Implement physical barriers to prevent pest entry, such as sealing all external cracks, joints, penetrations, edges, and entry points with caulking or other durable materials to reduce the need for chemical pest control.

Source: LEED Reference Guide for Homes Design and Construction, v4, Sustainable Sites Credit: Nontoxic Pest Control, p. 82.

The LEED v4.1 Residential BD+C Crating system confirms:

SS Credit: Nontoxic Pest Control

Sealing external cracks, joints, and penetrations with caulking is a primary strategy to earn points by preventing pest access in a nontoxic manner.

Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.

The correct answer is seal all external cracks, joints, penetrations, edges, and entry points with caulking (Option A), as this is a direct, physical pest control strategy recognized by the credit.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, SS Credit: Site Development - Protect or Restore Habitat, p. 74.

C). Use a sealed-to-the-wall vapor barrier for homes with crawl spaces: Vapor barriers address moisture, not pest control, and are not part of this credit. Reference: LEED Reference Guide for Homes Design and Construction, v4, no mention in SS Credit: Nontoxic Pest Control.

D). Design and install plastic barrier systems around pipes and electrical conduit: While barriers may help, only caulking or similar sealing methods are explicitly recognized for this credit. Reference: LEED Reference Guide for Homes Design and Construction, v4, SS Credit: Nontoxic Pest Control, p. 82.

The LEED AP Homes Candidate Handbook emphasizes SS credits, including nontoxic pest control, and references the LEED Reference Guide for Homes Design and Construction as a key resource. The exam is based on LEED v4, ensuring the relevance of sealing strategies.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Sustainable Sites Credit: Nontoxic Pest Control, p. 82.

LEED v4.1 Residential BD+C, USGBC LEED Credit Library, accessed via LEED Online (<https://www.usgbc.org/credits>).

LEED AP Homes Candidate Handbook, GBCI, October 2024, p. 12 (references study resources and exam scope based on LEED v4).

USGBC LEED for Homes Rating System (v4), available via USGBC website (<https://www.usgbc.org/resources/leed-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming pest control strategies.

NEW QUESTION # 59

A proposed 1000 kWh photovoltaic system will achieve two points in the Energy and Atmosphere, Renewable Energy credit. If the client chooses a 2000 kWh system instead, how many points will be achieved?

- A. Three points
- B. One point
- C. Two points
- **D. Four points**

Answer: D

Explanation:

The LEED for Homes Rating System (v4) includes the Energy and Atmosphere (EA) Credit: Renewable Energy, which awards points based on the percentage of annual energy use offset by on-site renewable energy systems, such as photovoltaic (PV) systems.

According to the LEED Reference Guide for Homes Design and Construction (v4):

EA Credit: Renewable Energy (1-4 points)

Install on-site renewable energy systems to offset a percentage of the home's annual energy use. Points are awarded as follows:

* 1 point: 0.5 kW or 5% of annual energy use.

* 2 points: 1.0 kW or 10% of annual energy use.

* 3 points: 1.5 kW or 15% of annual energy use.

* 4 points: 2.0 kW or 20% of annual energy use. The kW values are for photovoltaic systems and assume typical production rates (e.g., 1 kW # 1,500 kWh/year). Source: LEED Reference Guide for Homes Design and Construction, v4, Energy and Atmosphere Credit: Renewable Energy, p. 138.

The LEED v4.1 Residential BD+C rating system confirms:

EA Credit: Renewable Energy

Points are awarded based on the installed capacity of PV systems (e.g., 2.0 kW for 4 points) or the percentage of energy offset, whichever is higher. A 2000 kWh system (approximately 2.0 kW) qualifies for 4 points.

Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.

The question states a 1000 kWh PV system earns 2 points, corresponding to approximately 1.0 kW (assuming 1 kW # 1,500 kWh/year). A 2000 kWh system is approximately 2.0 kW ($2000 \div 1500 \approx 1.33$ kW, but conservatively aligned with the 2.0 kW threshold in LEED), which earns 4 points (Option D).

Why not the other options?

* A. One point: This corresponds to 0.5 kW, far below a 2000 kWh system.

* B. Two points: This is the baseline for a 1000 kWh (1.0 kW) system, not 2000 kWh.

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Renewable Energy, p. 138.

The LEED AP Homes Candidate Handbook emphasizes EA credits, including renewable energy, and references the LEED Reference Guide for Homes Design and Construction as a key resource. The exam is based on LEED v4, ensuring the relevance of PV system sizing.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Credit: Renewable Energy, p. 138.

LEED v4.1 Residential BD+C, USGBC LEED Credit Library, accessed via LEED Online (<https://www.usgbc.org/credits>).

LEED AP Homes Candidate Handbook, GBCI, October 2024, p. 12 (references study resources and exam scope based on LEED v4).

USGBC LEED for Homes Rating System (v4), available via USGBC website (<https://www.usgbc.org/resources/leed-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming renewable energy points.

NEW QUESTION # 60

During the walk-through with a new home occupant, which of the following is NOT required?

- A. Identification of all installed equipment
- **B. Information related to product return policies and rebates**
- C. Instruction in how to use the measures and operate the equipment
- D. Information on how to maintain the equipment

Answer: B

Explanation:

The LEED for Homes Rating System (v4) requires a walk-through as part of the Innovation (IN) Prerequisite: Education of the Homeowner, Tenant, or Building Manager to educate occupants on the operation and maintenance of sustainable systems.

According to the LEED Reference Guide for Homes Design and Construction (v4):

IN Prerequisite: Education of the Homeowner, Tenant, or Building Manager Conduct a minimum two-hour walk-through with the homeowner, including:

* Identification of all installed equipment (e.g., HVAC, water heating systems).

* Instruction on how to use and operate the equipment and green measures.

* Information on how to maintain the equipment to ensure ongoing performance. Information on product return policies or rebates is

not required. Source: LEED Reference Guide for Homes Design and Construction, v4, Innovation Prerequisite: Education of the Homeowner, Tenant, or Building Manager, p. 188.

The LEED v4.1 Residential BD+C Crating system confirms:

IN Prerequisite: Education of the Homeowner or Tenant

The walk-through must cover equipment identification, operation, and maintenance instructions, but does not include product return policies or rebates.

Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.

The correct answer is information related to product return policies and rebates (Option D), as this is not a required component of the walk-through.

Why not the other options?

* A. Identification of all installed equipment: This is required to familiarize occupants with sustainable systems.

* B. Instruction in how to use the measures and operate the equipment: This is required to ensure proper operation.

Reference: LEED Reference Guide for Homes Design and Construction, v4, IN Prerequisite: Education of the Homeowner, Tenant, or Building Manager, p. 188.

The LEED AP Homes Candidate Handbook emphasizes IN prerequisites, including walk-through requirements, and references the LEED Reference Guide for Homes Design and Construction as a key resource. The exam is based on LEED v4, ensuring the relevance of walk-through content.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Innovation Prerequisite:

Education of the Homeowner, Tenant, or Building Manager, p. 188.

LEED v4.1 Residential BD+C, USGBC LEED Credit Library, accessed via LEED Online (<https://www.usgbc.org/credits>).

LEED AP Homes Candidate Handbook, GBCI, October 2024, p. 12 (references study resources and exam scope based on LEED v4).

USGBC LEED for Homes Rating System (v4), available via USGBC website (<https://www.usgbc.org/resources/leed-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming walk-through requirements.

NEW QUESTION # 61

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