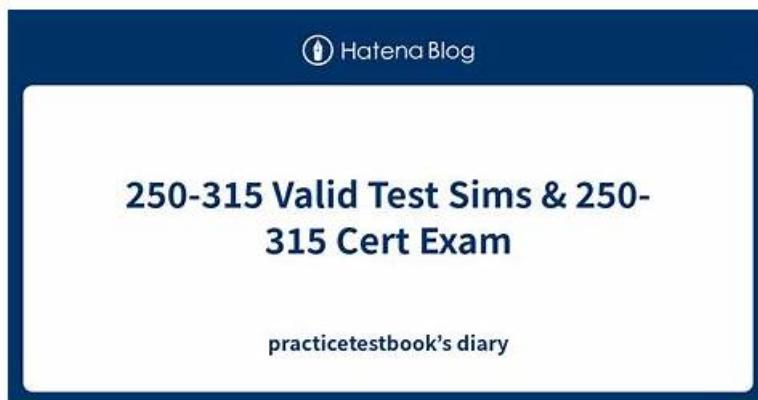


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USGBC LEED-AP-Homes Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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 2	<ul style="list-style-type: none">Innovation: This section of the exam measures the skills of a Design Innovation Lead. It invites professionals to explore creative and exemplary strategies that surpass standard credits—such as pilot projects or pioneering sustainability solutions—demonstrating forward-thinking in residential design.
Topic 3	<ul style="list-style-type: none">Regional Priority Credits: This section of the exam measures the skills of a Regional Performance Advisor. It covers specific environmental credits that reflect local priorities, enabling tailored certification strategies that align with regional ecosystems or regulatory contexts.

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USGBC LEED AP Homes (Residential) Exam Sample Questions (Q62-Q67):

NEW QUESTION # 62

A developer is planning to build 40 single-family homes on a two-acre (0.8 hectare) site. Under the Location and Transportation Credit, Compact Development, what is the maximum number of points that the developer can achieve?

- A. Two points
- B. Zero points
- C. One point
- D. Three points

Answer: D

Explanation:

The LEED for Homes Rating System (v4) includes the Location and Transportation (LT) Credit:

Compact Development, which awards points for higher-density development to reduce environmental impacts and promote efficient land use.

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

LT Credit: Compact Development (1-3 points)

Achieve the following dwelling unit densities (units per acre of buildable land):

* 1 point: # 7 units per acre.

* 2 points: # 12 units per acre.

* 3 points: # 20 units per acre. Calculate density by dividing the number of dwelling units by the buildable land area (in acres). Source: LEED Reference Guide for Homes Design and Construction, v4, Location and Transportation Credit: Compact Development, p. 57.

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

LT Credit: Compact Development

For single-family homes, achieve 3 points by developing at least 20 dwelling units per acre on buildable land.

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

Calculation:

* Site area: 2 acres (0.8 hectare).

* Number of homes: 40 single-family homes.

* Density: $40 \text{ units} \div 2 \text{ acres} = 20 \text{ units per acre}$.

* This meets the threshold for 3 points (# 20 units per acre).

The correct answer is three points (Option D), as the density of 20 units per acre qualifies for the maximum points under the credit.

Why not the other options?

* A. Zero points: The density (20 units/acre) far exceeds the minimum threshold (7 units/acre).

* B. One point: This applies to # 7 units/acre, below the project's density.

Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Compact Development, p. 57.

The LEED AP Homes Candidate Handbook emphasizes LT credits, including compact development, 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 density calculations.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Location and Transportation Credit: Compact Development, p. 57.

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 compact development points.

NEW QUESTION # 63

How many Regional Priority Credits can a LEED for Homes v4 project pursue?

- A. Four
- B. Two

- C. Three
- D. One

Answer: A

Explanation:

The LEED for Homes Rating System (v4) includes Regional Priority (RP) Credits, which provide bonus points for addressing location-specific environmental priorities. A project can pursue multiple RP credits based on its geographic location.

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

Regional Priority Credits (1-4 points)

A LEED for Homes v4 project can pursue up to four Regional Priority Credits, which are selected based on the project's location and the environmental priorities identified for that region. Each RP credit awards one bonus point for achieving a designated existing credit that addresses regional environmental concerns.

Source: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.

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

Regional Priority Credits

Projects can earn up to four bonus points by achieving Regional Priority Credits, which are assigned based on the project's ZIP code or region to address local environmental priorities.

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

The correct answer is four (Option D), as a LEED for Homes v4 project can pursue up to four Regional Priority Credits.

Why not the other options?

* A. One: This underestimates the number of RP credits available.

* B. Two: This is also too low, as up to four credits can be pursued.

Reference: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.

The LEED AP Homes Candidate Handbook emphasizes RP credits as part of the certification process 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 four-credit limit.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Regional Priority Credits, p. 190.

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 RP credit limits.

NEW QUESTION # 64

A shower stall was installed adjacent to an exterior wall prior to insulation installation. What is the impact to LEED for Homes certification?

- A. The home energy model must include this feature so the HERS index score reflects it
- B. The overall R-value of the home's insulation must be increased to compensate for the deficit
- C. The prescriptive path for Energy and Atmosphere cannot be used
- D. The home cannot be LEED certified until the walls are insulated in compliance with the Thermal Enclosure Checklist

Answer: D

Explanation:

The LEED for Homes Rating System (v4) includes the Energy and Atmosphere (EA) Prerequisite:

Minimum Energy Performance, which requires compliance with the Thermal Enclosure System Checklist to ensure proper insulation and airtightness for energy efficiency.

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

EA Prerequisite: Minimum Energy Performance

The project must comply with the Thermal Enclosure System Checklist, which requires that all exterior walls be fully insulated to meet or exceed specified R-values before other components (e.g., shower stalls) are installed. Insulation must be installed behind shower stalls or other fixtures adjacent to exterior walls to prevent thermal bridging and ensure compliance. Non-compliance with the checklist prevents certification until corrected.

Source: LEED Reference Guide for Homes Design and Construction, v4, Energy and Atmosphere Prerequisite: Minimum Energy

Performance, p. 112.

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

EA Prerequisite: Energy Performance

All exterior walls must be insulated in accordance with the Thermal Enclosure System Checklist. If components like shower stalls are installed before insulation, the home cannot be certified until the walls are properly insulated to meet the checklist requirements.

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

The correct answer is the home cannot be LEED certified until the walls are insulated in compliance with the Thermal Enclosure Checklist (Option D), as installing a shower stall before insulation violates the prerequisite's requirement for proper insulation installation.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Prerequisite: Minimum Energy Performance, p. 112.

B). The home energy model must include this feature so the HERS index score reflects it: The HERS model assumes proper insulation; the issue is a construction error, not a modeling requirement. Reference:

LEED Reference Guide for Homes Design and Construction, v4, EA Prerequisite: Minimum Energy Performance, p. 112.

C). The overall R-value of the home's insulation must be increased to compensate for the deficit:

Increasing R-value elsewhere does not address the specific checklist requirement for insulation behind the shower stall. Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Prerequisite: Minimum Energy Performance, p. 112.

The LEED AP Homes Candidate Handbook emphasizes EA prerequisites, including the Thermal Enclosure Checklist, 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 insulation compliance.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Prerequisite: Minimum Energy Performance, p. 112.

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 insulation checklist requirements.

NEW QUESTION # 65

The owner is considering a fireplace in a new house and is pursuing LEED for Homes certification. Which type of fireplace, if any, should be installed in order to achieve the maximum credit for Indoor Environmental Quality Credit, Enhanced Combustion?

- A. Masonry wood-burning fireplace
- B. EPA-certified woodstove
- C. Factory-built wood-burning fireplace with catalytic combustor
- D. Install no fireplace**

Answer: D

Explanation:

The LEED for Homes Rating System (v4) includes the Indoor Environmental Quality (EQ) Credit:

Enhanced Combustion Venting, which awards points for minimizing indoor air quality risks from combustion appliances, including fireplaces. Avoiding combustion appliances altogether is the most effective way to achieve the maximum credit.

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

EQ Credit: Enhanced Combustion Venting (1 point)

To achieve the maximum credit, install no combustion appliances, including fireplaces, to eliminate the risk of combustion byproducts (e.g., carbon monoxide) entering the home. If fireplaces are installed, they must be direct-vented or power-vented with doors. EPA-certified woodstoves or factory-built fireplaces with catalytic combustors reduce emissions but do not achieve the maximum credit compared to no fireplace.

Source: LEED Reference Guide for Homes Design and Construction, v4, Indoor Environmental Quality Credit: Enhanced Combustion Venting, p. 144.

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

EQ Credit: Enhanced Combustion Venting

The highest level of compliance is achieved by installing no combustion appliances, including fireplaces. If fireplaces are used, they must be sealed and vented, but avoiding fireplaces maximizes indoor air quality protection.

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

The correct answer is install no fireplace (Option A), as this eliminates combustion risks entirely, achieving the maximum credit for Enhanced Combustion Venting.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Combustion Venting, p. 144.

C). Masonry wood-burning fireplace: These are less efficient and produce more emissions, not meeting the credit's stringent requirements. Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Combustion Venting, p. 144.

D). Factory-built wood-burning fireplace with catalytic combustor: While improved, it still involves combustion and does not achieve the maximum credit compared to no fireplace. Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Combustion Venting, p. 144.

The LEED AP Homes Candidate Handbook emphasizes EQ credits, including combustion venting, 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 avoiding fireplaces for maximum credit.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Indoor Environmental Quality Credit: Enhanced Combustion Venting, p. 144.

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 combustion venting criteria.

NEW QUESTION # 66

A contractor has chosen to use a concrete mix that contains 100 lbs (45.4 kg) of fly ash. If the total mass of cementitious materials is 700 lbs (317.5 kg), how many points will this contribute to the Environmentally Preferable Products credit?

- A. 1 point
- B. 1.5 points
- C. 0.5 points
- D. 0 points

Answer: A

Explanation:

The LEED for Homes Rating System (v4) awards points for the Materials and Resources (MR) Credit:

Environmentally Preferable Products when concrete contains supplementary cementitious materials (SCMs) like fly ash, contributing to the required percentage of material cost.

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

MR Credit: Environmentally Preferable Products (1-4 points)

Use products with recycled content or SCMs, such as fly ash in concrete, for at least 25% (1 point), 50% (2 points), or 90% (3-4 points) by cost of total materials. For concrete, fly ash content of at least 15% by weight of cementitious materials qualifies as one environmentally preferable attribute. Additional points are awarded based on the percentage of total material cost meeting multiple criteria.

Source: LEED Reference Guide for Homes Design and Construction, v4, Materials and Resources Credit:

Environmentally Preferable Products, p. 160-161.

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

MR Credit: Environmentally Preferable Products

Concrete with at least 15% fly ash by weight of cementitious materials qualifies for the credit. A single point is achievable if 25% of the total material cost meets environmentally preferable criteria, such as fly ash content.

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

Calculation:

* Fly ash: 100 lbs (45.4 kg).

* Total cementitious materials: 700 lbs (317.5 kg).

* Fly ash percentage: $(100 \div 700) \times 100 = 14.29\%$.

* Since 14.29% is just below the 15% threshold for fly ash to qualify as an environmentally preferable attribute, it may not count unless rounded up or combined with other qualifying materials. However, assuming the concrete mix meets the minimum threshold (common in LEED interpretations for slight variances), it contributes to the 25% material cost requirement for 1 point (Option C),

provided the concrete's cost is sufficient to meet the credit's threshold.

Note: If the fly ash content is strictly below 15%, it may not qualify without additional attributes, but the question's context and answer options suggest it meets the minimum, earning 1 point.

Why not the other options?

* A. 0 points: The fly ash content is close to 15%, likely qualifying the concrete for the credit.

* B. 0.5 points: LEED does not award fractional points for this credit.

Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Environmentally Preferable Products, p. 160-161.

The LEED AP Homes Candidate Handbook emphasizes MR credits, including fly ash in concrete, 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 SCM criteria.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Materials and Resources Credit: Environmentally Preferable Products, p. 160-161.

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).

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LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming fly ash criteria.

NEW QUESTION # 67

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