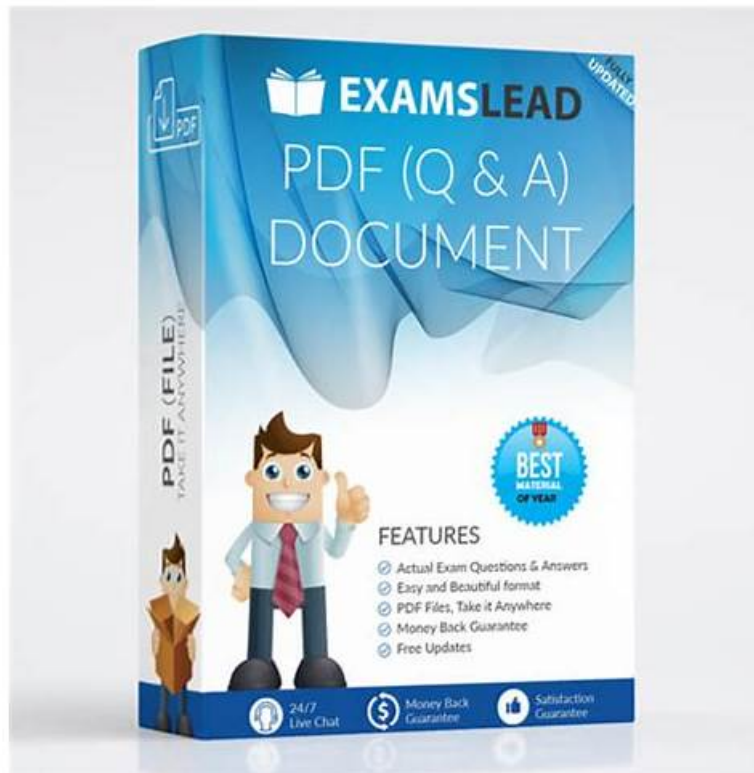


# LEED-AP-Homes Exam Dumps & Valid LEED-AP-Homes Test Syllabus



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## USGBC LEED-AP-Homes Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• <b>Location &amp; Transportation:</b> 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• <b>Regional Priority Credits:</b> 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Innovation:</b> 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.</li> </ul>

Topic 4

- **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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## Get Authoritative LEED-AP-Homes Exam Dumps and Pass Exam in First Attempt

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### USGBC LEED AP Homes (Residential) Exam Sample Questions (Q49-Q54):

#### NEW QUESTION # 49

The owner requires a fireplace in a new house and is pursuing LEED for Homes certification. Which of the following strategies is acceptable?

- A. Use an unvented decorative log fireplace
- B. Install carbon monoxide monitors in each room
- **C. Install doors on the fireplace**
- D. Use unvented combustion appliances

**Answer: C**

Explanation:

The LEED for Homes Rating System (v4) addresses fireplaces in the Indoor Environmental Quality (EQ) Credit: Enhanced Combustion Venting, which promotes safe combustion practices to prevent indoor air quality issues from fireplaces.

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

EQ Credit: Enhanced Combustion Venting (1 point)

For fireplaces, install doors and ensure they are direct-vented or power-vented to prevent combustion byproducts from entering the home. Unvented fireplaces or appliances are not permitted due to indoor air quality risks.

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+C Crating system confirms:

EQ Credit: Enhanced Combustion Venting

Fireplaces must have doors and be vented to the outdoors (e.g., direct-vent) to qualify for the credit, ensuring safe operation and minimal indoor air pollution.

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

The correct answer is install doors on the fireplace (Option A), as this, combined with proper venting (assumed in LEED-compliant fireplaces), ensures safe operation and compliance with the credit.

Why not the other options?

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

C). Use an unvented decorative log fireplace: Unvented fireplaces are not allowed, as they pose significant indoor air quality risks. Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Combustion Venting, p. 144.

D). Install carbon monoxide monitors in each room: While monitors are recommended for safety, they do not address the credit's requirement for vented fireplaces with doors. 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

fireplace doors.

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 fireplace venting requirements.

### NEW QUESTION # 50

For a typical single-family home, plumbing fixtures may account for what fraction of the home's total indoor water use?

- A. 3/4
- **B. 2/3**
- C. 1/3
- D. 1/2

**Answer: B**

Explanation:

The LEED for Homes Rating System (v4) addresses indoor water use in the Water Efficiency (WE) Credit:

Indoor Water Use, which focuses on reducing water consumption through efficient plumbing fixtures (e.g., toilets, faucets, showerheads). Understanding the contribution of fixtures to total indoor water use is key to this credit.

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

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

In a typical single-family home, plumbing fixtures (toilets, showerheads, and faucets) account for approximately two-thirds (2/3) of total indoor water use. Installing high-efficiency fixtures can significantly reduce water consumption.

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 Crating system confirms:

WE Credit: Indoor Water Use

Plumbing fixtures typically represent about 2/3 of indoor water use in single-family homes, making their efficiency critical for achieving water savings.

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

The correct answer is 2/3 (Option C), as plumbing fixtures account for approximately two-thirds of a typical single-family home's indoor water use.

Why not the other options?

\* A. 1/3: This underestimates the contribution of plumbing fixtures, which are the primary indoor water users.

\* B. 1/2: This is closer but still underestimates the typical proportion (2/3).

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 indoor water use, 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 2/3 fraction.

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 indoor water use proportions.

### NEW QUESTION # 51

How could a LEED AP assist a home builder in evaluating a site for a new LEED for Homes single-family residence?

- **A. Evaluate the site for any past development activity**
- B. Evaluate the potential for site pollution from adjoining properties
- C. Determine if the location is in the city limits
- D. Calculate the acreage of public parking adjacent to the proposed site

**Answer: A**

Explanation:

The LEED for Homes Rating System (v4) emphasizes site evaluation for credits like Location and Transportation (LT) Credit: Site Selection, which includes assessing past development activity to determine eligibility for options such as infill development or avoiding sensitive land.

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

LT Credit: Site Selection (1-3 points)

Evaluate the site to determine if it meets criteria for infill development (e.g., at least 75% of the perimeter borders previously disturbed land) or avoids environmentally sensitive areas (e.g., prime farmland, floodplains). A LEED AP can assist by assessing past development activity to confirm eligibility for credits like Option 2: Infill Development.

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

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

LT Credit: Site Selection

A key step in site evaluation is determining whether the site has been previously developed or disturbed, which supports credits for infill or brownfield redevelopment.

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

The correct answer is evaluate the site for any past development activity (Option B), as this directly supports achieving LT Credit: Site Selection by confirming eligibility for infill development or other site-related credits.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Community Resources and Services, p. 56.

C). Evaluate the potential for site pollution from adjoining properties: While pollution assessment may be relevant for brownfield sites, it is not a primary focus of LT credits for single-family homes. Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Site Selection, p. 54.

D). Determine if the location is in the city limits: City limits are not a specific criterion for LT credits; proximity to services or site characteristics are prioritized. Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Site Selection, p. 54.

The LEED AP Homes Candidate Handbook emphasizes the role of the LEED AP in site evaluation for LT credits 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 past development assessment.

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/lead-homes-design-and-construction-v4>).

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming site evaluation criteria.

## NEW QUESTION # 52

The design charrette must occur no later than which phase in order to earn the Integrative Process Credit, Option 2: Design Charrette?

- **A. Schematic Design**
- B. Design Development
- C. Bid Solicitation
- D. Construction Drawings

**Answer: A**

Explanation:

The LEED for Homes Rating System (v4) includes the Integrative Process (IP) Credit: Integrative Process, Option 2: Design Charrette, which requires a collaborative meeting early in the design process to integrate green strategies.

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

IP Credit: Integrative Process, Option 2: Design Charrette (1 point)

Conduct a design charrette no later than the schematic design phase to ensure early integration of green strategies across all project aspects, including energy, water, and materials.

Source: LEED Reference Guide for Homes Design and Construction, v4, Integrative Process Credit:

Integrative Process, p. 45.

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

IP Credit: Integrative Process, Option 2: Design Charrette

The charrette must occur no later than the schematic design phase to effectively influence the project's sustainability goals and design decisions.

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

The correct answer is Schematic Design (Option B), as the charrette must occur by this phase to ensure early integration of sustainable strategies.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, IP Credit: Integrative Process, p. 45.

C). Design Development: This is later than schematic design, reducing the charrette's impact on early design decisions. Reference: LEED Reference Guide for Homes Design and Construction, v4, IP Credit: Integrative Process, p. 45.

D). Construction Drawings: This is a final design phase, far too late for integrative planning. Reference:

LEED Reference Guide for Homes Design and Construction, v4, IP Credit: Integrative Process, p. 45.

The LEED AP Homes Candidate Handbook emphasizes IP credits, including the timing of the design charrette, 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 schematic design phase.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Integrative Process Credit: Integrative Process, p. 45.

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 charrette timing.

### NEW QUESTION # 53

To earn credit for Energy and Atmosphere Credit, Space Heating and Cooling Equipment, the HVAC equipment must exceed the requirements set by:

- A. International Energy Conservation Code
- **B. ENERGY STAR for Homes, Prescriptive Path**
- C. ASHRAE 2001 Handbook of Fundamentals
- D. ACCA Manual J guidelines

### Answer: B

Explanation:

The LEED for Homes Rating System (v4) includes the Energy and Atmosphere (EA) Credit: Space Heating and Cooling Equipment, which rewards the use of high-efficiency HVAC equipment that exceeds baseline standards.

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

EA Credit: Space Heating and Cooling Equipment (1-4 points)

Install HVAC equipment that meets or exceeds the efficiency requirements of the ENERGY STAR for Homes program, Prescriptive Path, which specifies minimum efficiency ratings (e.g., SEER, AFUE) for heating and cooling systems.

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

Space Heating and Cooling Equipment, p. 128.

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

EA Credit: Space Heating and Cooling Equipment

HVAC equipment must exceed the efficiency standards set by ENERGY STAR for Homes, Prescriptive Path, to earn points for improved energy performance.

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

The correct answer is ENERGY STAR for Homes, Prescriptive Path (Option A), as this is the benchmark for high-efficiency HVAC equipment in this credit.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Space Heating and Cooling Equipment, p. 128.

C). International Energy Conservation Code: IECC sets baseline energy codes, not the higher efficiency requirements for earning points. Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Prerequisite: Minimum Energy Performance, p. 112.

D). ACCA Manual J guidelines: These are used for sizing HVAC systems, not setting efficiency standards.

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 credits, including HVAC efficiency, 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 ENERGY STAR standards.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Credit: Space Heating and Cooling Equipment, p. 128.

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 ENERGY STAR requirements.

## NEW QUESTION # 54

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