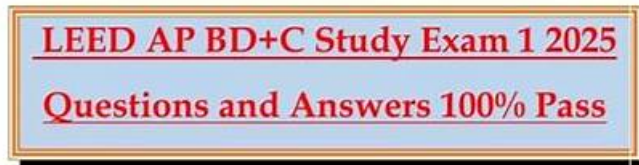


# 100% Pass Quiz LEED-AP-Homes LEED AP Homes (Residential) Exam Marvelous Reliable Dumps Ppt



Which of the following factors influence the recycling efforts within buildings?

- A) Lack of education
- B) Non-availability of recycling programs in town
- C) ignorance about recycling
- D) lack of convenient, physical spaces for recycling - ✓✓D) lack of convenient, physical spaces for recycling

A project team for a school project will reuse the shell of an existing building and recycle the rest of the construction and demolition debris. Which of the following MR credits will this have a positive affect? (choose 2)

- A) MR Credit Building Life-Cycle impact reduction
- B) MR Credit Furniture and Medical Furnishings
- C) MR Prerequisite Storage and Collection of Recyclables

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

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>Location &amp; 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Materials &amp; Resources: This section of the exam measures the skills of a Sustainability Specialist. It emphasizes the selection and management of eco-friendly materials, efficient usage of resources, and implementation of waste reduction strategies to support green residential construction.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Energy and Atmosphere: This section of the exam measures the skills of a Green Building Engineer. It includes evaluating the principles of energy efficiency, performance optimization, and emissions reduction in residential design, all critical to minimizing environmental impact while meeting occupant needs.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>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 designers—to navigating certification requirements, the LEED verification process, and documentation submission to GBCI.</li> </ul>

## USGBC LEED AP Homes (Residential) Exam Sample Questions (Q64-Q69):

### NEW QUESTION # 64

For a one-bedroom unit in a multi-family building, the minimum bathroom airflow requirement for intermittent local exhaust is:

- A. 25 cfm (11 lps)
- **B. 50 cfm (23 lps)**
- C. 1 cfm per ft<sup>2</sup> (5.08 lps per m<sup>2</sup>)
- D. 2 cfm per ft<sup>2</sup> (10.16 lps per m<sup>2</sup>)

### Answer: B

Explanation:

The LEED for Homes Rating System (v4) addresses bathroom ventilation requirements in the Indoor Environmental Quality (EQ)

Prerequisite: Ventilation, which references ASHRAE Standard 62.2-2010 for minimum airflow rates in residential buildings, including multi-family units.

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

EQ Prerequisite: Ventilation

For intermittent local exhaust in bathrooms, ASHRAE Standard 62.2-2010 requires a minimum airflow rate of 50 cfm (23 lps) for each bathroom to effectively remove moisture and pollutants. This applies to all dwelling units, including one-bedroom units in multi-family buildings.

Source: LEED Reference Guide for Homes Design and Construction, v4, Indoor Environmental Quality Prerequisite: Ventilation, p. 142.

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

EQ Prerequisite: Ventilation

Intermittent local exhaust in bathrooms must provide at least 50 cfm (23 lps) per ASHRAE 62.2-2010 to ensure adequate ventilation in multi-family units.

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

The correct answer is 50 cfm (23 lps)(Option B), as this is the minimum airflow requirement for intermittent bathroom exhaust in a one-bedroom unit per ASHRAE 62.2-2010.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Prerequisite: Ventilation, p. 142.

C). 1 cfm per ft<sup>2</sup> (5.08 lps per m<sup>2</sup>): Bathroom exhaust is not based on floor area but on a fixed rate (50 cfm for intermittent systems). Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Prerequisite: Ventilation, p. 142.

D). 2 cfm per ft<sup>2</sup> (10.16 lps per m<sup>2</sup>): This is also not based on floor area and is incorrect for bathroom exhaust requirements. Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Prerequisite: Ventilation, p. 142.

The LEED AP Homes Candidate Handbook emphasizes EQ prerequisites, including ventilation 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 ASHRAE 62.2-2010.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Indoor Environmental Quality Prerequisite: Ventilation, p. 142.

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 bathroom exhaust requirements.

## NEW QUESTION # 65

What strategy should a team take in order to use tropical wood in their LEED registered project?

- **A. Use tropical wood that is FSC-certified**
- B. No strategy can be used because tropical wood cannot be used in a LEED project
- C. Use any regional tropical wood that is not FSC-certified
- D. Conduct a life-cycle assessment (LCA) to demonstrate that the materials used in the project comply with the intent of the prerequisite

**Answer: A**

Explanation:

The LEED for Homes Rating System (v4) includes the Materials and Resources (MR) Prerequisite:

Certified Tropical Wood, which regulates the use of tropical wood to prevent unsustainable harvesting from ecologically sensitive regions.

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

MR Prerequisite: Certified Tropical Wood

All new wood in the project must be nontropical, reused, reclaimed, or certified by the Forest Stewardship Council (FSC). If tropical wood is used, it must be FSC-certified to ensure it is sourced from sustainably managed forests.

Source: LEED Reference Guide for Homes Design and Construction, v4, Materials and Resources Prerequisite: Certified Tropical Wood, p. 156.

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

MR Prerequisite: Certified Tropical Wood

Tropical wood, if used, must be FSC-certified to comply with the prerequisite. This ensures responsible forestry practices in tropical regions.

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

The most effective strategy is to use tropical wood that is FSC-certified (Option A), as this complies with the prerequisite and allows tropical wood in the project while ensuring sustainable sourcing.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Prerequisite: Certified Tropical Wood, p. 156.

C). Use any regional tropical wood that is not FSC-certified: Non-FSC-certified tropical wood does not comply with the prerequisite, as it risks unsustainable sourcing. Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Prerequisite: Certified Tropical Wood, p. 156.

D). Conduct a life-cycle assessment (LCA) to demonstrate that the materials used in the project comply with the intent of the prerequisite: An LCA is not an acceptable compliance path for this prerequisite, which explicitly requires FSC certification for

tropical wood. Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Prerequisite: Certified Tropical Wood, p. 156.

The LEED AP Homes Candidate Handbook emphasizes MR prerequisites, including Certified Tropical Wood, 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 FSC certification.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Materials and Resources Prerequisite: Certified Tropical Wood, p. 156.

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 FSC certification requirement.

### NEW QUESTION # 66

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

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

**Answer: D**

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 Crating 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 # 67

Within 1/2 mi. (0.8 km) of a project there are three restaurants, one school, two pharmacies, one church, and one grocery store. How many of the community resources listed above will contribute toward the Location and Transportation Credit, Community Resources?

- A. Eight resources
- B. Five resources
- C. Seven resources
- D. Six resources

**Answer: C**

Explanation:

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

Community Resources and Services, which awards points based on the number of publicly accessible community services within 1/4 mile (0.4 km) for single-family homes or 1/2 mile (0.8 km) for multi-family projects. The question specifies a 1/2-mile radius, suggesting a multi-family context.

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

LT Credit: Community Resources and Services (1-2 points)

Earn 1 point for at least 4 community services or 2 points for 8 or more services within 1/2 mile (0.8 km) walking distance for multi-family projects. Qualifying services include restaurants, schools, pharmacies, grocery stores, and places of worship (e.g., churches), provided they are publicly accessible.

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

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

LT Credit: Community Resources and Services

Community services such as restaurants, schools, pharmacies, grocery stores, and churches within 1/2 mile (0.8 km) of a multi-family project count toward the credit if publicly accessible.

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

Evaluation of resources:

\* Three restaurants: All qualify as community services.

\* One school: Qualifies as a community service.

\* Two pharmacies: Both qualify as community services.

\* One church: Qualifies as a place of worship.

\* One grocery store: Qualifies as a community service.

\* Total: 3 + 1 + 2 + 1 + 1 = 7 resources.

The correct answer is seven resources (Option C), as all listed services are publicly accessible and within 1/2 mile, contributing to the credit.

Why not the other options?

\* A. Five resources: This undercounts the qualifying services (7 total).

\* B. Six resources: This also undercounts the total (7).

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

The LEED AP Homes Candidate Handbook emphasizes LT credits, including Community Resources and Services, 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 counting community services.

References:

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

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 community resources criteria.

### NEW QUESTION # 68

The prerequisite for homeowner basic operations and training must include:

- A. Educational information on "green power"
- **B. A two-hour house walk-through including equipment training**
- C. A map of neighborhood open spaces
- D. A DVD with operations and maintenance information

**Answer: B**

Explanation:

The LEED for Homes Rating System (v4) includes the Innovation (IN) Prerequisite: Education of the Homeowner, Tenant, or Building Manager, which ensures occupants are educated on the home's sustainable features and maintenance requirements.

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

IN Prerequisite: Education of the Homeowner, Tenant, or Building Manager Provide a minimum of a two-hour walk-through of the home with the homeowner or tenant, including training on the operation and maintenance of equipment and systems, such as HVAC, water heating, and renewable energy systems.

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 Rating system confirms:

IN Prerequisite: Education of the Homeowner or Tenant

A two-hour walk-through with equipment training is required to educate homeowners on the operation and maintenance of green features.

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

The prerequisite requires a two-hour house walk-through including equipment training (Option C) to ensure homeowners understand how to operate and maintain the home's sustainable systems.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, IN Credit: Innovation, p. 190.

B). A map of neighborhood open spaces: This is relevant to LT Credit: Community Resources and Services, not homeowner education. Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Community Resources and Services, p. 56.

D). A DVD with operations and maintenance information: While supplementary materials like DVDs are allowed, the prerequisite mandates a walk-through, not a DVD. 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 homeowner education, 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 walk-through requirement.

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 homeowner education requirements.

### NEW QUESTION # 69

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