

# Free PDF USGBC - LEED-AP-Homes - LEED AP Homes (Residential) Exam—Efficient Reliable Test Duration



2026 Latest FreeCram LEED-AP-Homes PDF Dumps and LEED-AP-Homes Exam Engine Free Share:  
[https://drive.google.com/open?id=1s0sjmxOfTtX4jD8R2nRsxoZCnC\\_ZikuU](https://drive.google.com/open?id=1s0sjmxOfTtX4jD8R2nRsxoZCnC_ZikuU)

At the time when people are hesitating about which kind of LEED-AP-Homes study material to choose, I would like to recommend the training materials of our company for you to complete the task. We have put much money and effort into upgrading the quality of our LEED-AP-Homes preparation materials. It is based on our brand, if you read the website carefully, you will get a strong impression of our brand and what we stand for. There are so many advantages of our LEED-AP-Homes Actual Exam, such as free demo available, multiple choices, and practice test available to name but a few.

Our website is considered to be the most professional platform offering LEED-AP-Homes practice guide, and gives you the best knowledge of the LEED-AP-Homes study materials. Passing the exam has never been so efficient or easy when getting help from our LEED-AP-Homes Preparation engine. We can claim that once you study with our LEED-AP-Homes exam questions for 20 to 30 hours, then you will be able to pass the exam with confidence.

>> **LEED-AP-Homes Reliable Test Duration** <<

## Dumps LEED-AP-Homes Questions, Reliable LEED-AP-Homes Test Labs

Using LEED-AP-Homes exam prep is an important step for you to improve your soft power. I hope that you can spend a little time understanding what our study materials have to attract customers compared to other products in the industry. LEED-AP-Homes exam dumps have a higher pass rate than products in the same industry. If you want to pass LEED-AP-Homes Certification, then it is necessary to choose a product with a high pass rate. Our study materials guarantee the pass rate from professional knowledge, services, and flexible plan settings. According to user needs, LEED-AP-Homes exam prep provides everything possible to ensure their success.

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

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 2	<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 3	<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>

## USGBC LEED AP Homes (Residential) Exam Sample Questions (Q10-Q15):

### NEW QUESTION # 10

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 # 11

How is credit earned under Regional Priority Credit, Regional Priority when the credit has multiple thresholds?

- A. Points are awarded when the maximum threshold has been exceeded
- B. Points are awarded at the maximum threshold
- C. Points are awarded at the minimum threshold
- D. Points are awarded at particular levels of achievement

**Answer: A**

Explanation:

The LEED for Homes Rating System (v4) includes Regional Priority (RP) Credits, which provide bonus points for achieving existing credits identified as environmentally significant for a project's region. For credits with multiple thresholds, exemplary performance can earn additional points.

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

Regional Priority Credits (1-4 points)

Regional Priority Credits are awarded for achieving designated credits that address location-specific environmental priorities. For credits with multiple thresholds (e.g., Water Efficiency Credit: Outdoor Water Use), an additional bonus point is awarded when the maximum threshold has been exceeded, demonstrating exemplary performance.

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

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

Regional Priority Credits

When an RP credit has multiple thresholds, a project earns the bonus point by meeting the base credit requirements, and an additional point may be earned for exemplary performance by exceeding the maximum threshold of the underlying credit.

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

The correct answer is points are awarded when the maximum threshold has been exceeded (Option C), as RP credits with multiple thresholds award bonus points for exemplary performance beyond the highest threshold.

Why not the other options?

\* A. Points are awarded at the minimum threshold: RP credits require achieving the base credit, not just the minimum threshold.

\* B. Points are awarded at the maximum threshold: Points are awarded for exceeding the maximum threshold, not just meeting it.

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

The LEED AP Homes Candidate Handbook emphasizes RP credits and exemplary performance, referencing the LEED Reference Guide for Homes Design and Construction as a key resource. The exam is based on LEED v4, ensuring the relevance of exceeding thresholds.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Regional Priority Credits, p. 190; Innovation Credit: Innovation, 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 exemplary performance criteria.

### NEW QUESTION # 12

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 # 13

To support acoustic comfort in a home, the maximum sound level for bathroom exhaust fans is:

- A. 0.5
- **B. 0**
- C. 1
- D. 2

**Answer: B**

Explanation:

The LEED for Homes Rating System (v4) addresses acoustic comfort in the Indoor Environmental Quality (EQ) Credit: Enhanced Ventilation, which includes requirements for bathroom exhaust fans to ensure they are quiet to encourage use and maintain indoor air quality.

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

EQ Credit: Enhanced Ventilation (1-3 points)

For bathroom exhaust fans, select equipment with a maximum noise level of 1.0 sone to support acoustic comfort and encourage regular use. Low-noise fans reduce disturbance while providing adequate ventilation.

Source: LEED Reference Guide for Homes Design and Construction, v4, Indoor Environmental Quality Credit: Enhanced Ventilation, p. 146.

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

EQ Credit: Enhanced Ventilation

Bathroom exhaust fans must not exceed 1.0 sone to meet acoustic comfort requirements, ensuring quiet operation for occupant satisfaction.

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

The maximum sone level for bathroom exhaust fans is 1.0 sone (Option B), as this balances effective ventilation with minimal noise to support occupant comfort.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Ventilation, p. 146.

C). 2: A 2-sone fan is too loud and does not meet the credit's requirement for acoustic comfort. Reference:

LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Ventilation, p. 146.

D). 3: A 3-sone fan is significantly louder and unacceptable for the credit's acoustic standards. Reference:

LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Enhanced Ventilation, p. 146.

The LEED AP Homes Candidate Handbook emphasizes EQ credits, including ventilation and acoustic comfort, 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 1.0 sone limit.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Indoor Environmental Quality Credit: Enhanced Ventilation, p. 146.

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 sone level requirements.

#### NEW QUESTION # 14

A benefit of lower window U-factor is:

- A. Reduced maintenance
- B. Increased visibility
- C. Reduced energy use
- D. Increased daylighting

**Answer: C**

Explanation:

The LEED for Homes Rating System (v4) addresses window performance in the Energy and Atmosphere (EA) Credit: Windows, where a lower U-factor (thermal transmittance) improves energy efficiency by reducing heat loss or gain.

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

EA Credit: Windows (1-3 points)

Use windows with a lower U-factor to reduce energy use by minimizing heat transfer through the glazing, improving the home's thermal performance and reducing heating and cooling loads.

Source: LEED Reference Guide for Homes Design and Construction, v4, Energy and Atmosphere Credit: Windows, p. 122.

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

EA Credit: Windows

A lower window U-factor reduces energy use by decreasing heat loss in winter and heat gain in summer, contributing to overall energy efficiency.

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

The correct answer is reduced energy use (Option B), as a lower U-factor directly improves the home's energy performance by reducing thermal transfer.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Windows, p. 122.

C). Increased daylighting: Daylighting is influenced by visible light transmission, not U-factor. Reference:

LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Windows, p. 122.

D). Reduced maintenance: U-factor does not impact maintenance requirements. Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Windows, p. 122.

The LEED AP Homes Candidate Handbook emphasizes EA credits, including window performance, 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 U-factor benefits.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Credit: Windows, p. 122.

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 U-factor benefits.

## NEW QUESTION # 15

.....

Whether you are good at learning or not, passing the exam can be a very simple and enjoyable matter together with our LEED-AP-Homes practice engine. As a professional multinational company, we fully take into account the needs of each user when developing our LEED-AP-Homes Exam Braindumps. For example, in order to make every customer can purchase at ease, our LEED-AP-Homes preparation quiz will provide users with three different versions for free trial, corresponding to the three official versions.

**Dumps LEED-AP-Homes Questions:** <https://www.freecram.com/USGBC-certification/LEED-AP-Homes-exam-dumps.html>

- Pass Guaranteed Quiz 2026 USGBC High Hit-Rate LEED-AP-Homes: LEED AP Homes (Residential) Exam Reliable Test Duration  Open website 《 [www.prep4sures.top](http://www.prep4sures.top) 》 and search for ➡ LEED-AP-Homes  for free download   Reliable LEED-AP-Homes Test Objectives
- 2026 Realistic LEED-AP-Homes Reliable Test Duration - Dumps LEED AP Homes (Residential) Exam Questions Pass Guaranteed  Simply search for ✓ LEED-AP-Homes  ✓  for free download on ▶ [www.pdfvce.com](http://www.pdfvce.com) ◀  Reliable LEED-AP-Homes Exam Tips
- USGBC LEED-AP-Homes Dumps with Practice Test Questions [2026]  Download  LEED-AP-Homes  for free by simply searching on  [www.examdiscuss.com](http://www.examdiscuss.com)   Free Sample LEED-AP-Homes Questions
- Free Sample LEED-AP-Homes Questions  Reliable LEED-AP-Homes Exam Tips  Free Sample LEED-AP-Homes Questions  Open website ▶ [www.pdfvce.com](http://www.pdfvce.com) ◀ and search for ⇒ LEED-AP-Homes ⇐ for free download  New LEED-AP-Homes Test Practice
- LEED-AP-Homes Latest Exam Vce  Real LEED-AP-Homes Exam ♥  New LEED-AP-Homes Test Practice  Easily obtain  LEED-AP-Homes  for free download through  [www.verifieddumps.com](http://www.verifieddumps.com)   New LEED-AP-Homes Test Practice
- LEED-AP-Homes VCE Torrent - LEED-AP-Homes Exam Dumps - LEED-AP-Homes Study Materials  Download ▶ LEED-AP-Homes ◀ for free by simply entering ➡ [www.pdfvce.com](http://www.pdfvce.com)   website  Reliable LEED-AP-Homes Test Forum
- 2026 Realistic LEED-AP-Homes Reliable Test Duration - Dumps LEED AP Homes (Residential) Exam Questions Pass Guaranteed  Search for ➡ LEED-AP-Homes  on ( [www.testkingpass.com](http://www.testkingpass.com) ) immediately to obtain a free download  LEED-AP-Homes Sure Pass
- Use USGBC LEED-AP-Homes PDF Questions To Get Better Results  Go to website “ [www.pdfvce.com](http://www.pdfvce.com) ” open and search for { LEED-AP-Homes } to download for free  LEED-AP-Homes Latest Exam Questions
- LEED-AP-Homes Sure Pass  LEED-AP-Homes Test Discount  Valid Dumps LEED-AP-Homes Ppt  Easily obtain free download of ⇒ LEED-AP-Homes ⇐ by searching on ☀ [www.examcollectionpass.com](http://www.examcollectionpass.com) ☀   LEED-AP-Homes PDF Guide
- New LEED-AP-Homes Test Practice  Reliable LEED-AP-Homes Braindumps Pdf  Reliable LEED-AP-Homes Braindumps Pdf  Easily obtain  LEED-AP-Homes  for free download through ➡ [www.pdfvce.com](http://www.pdfvce.com)    Free Sample LEED-AP-Homes Questions
- New LEED-AP-Homes Test Practice  Excellent LEED-AP-Homes Pass Rate  LEED-AP-Homes Latest Exam Vce  Search on 《 [www.examcollectionpass.com](http://www.examcollectionpass.com) 》 for ➡ LEED-AP-Homes  to obtain exam materials for free download  Valid Dumps LEED-AP-Homes Ppt
- [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [hhi.instructure.com](http://hhi.instructure.com), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw),

www.stes.tyc.edu.tw, www.ganjingworld.com, www.stes.tyc.edu.tw, mzansiempowerment.com, apegoeperdas.com,  
Disposable vapes

BONUS!!! Download part of FreeCram LEED-AP-Homes dumps for free: [https://drive.google.com/open?id=1s0sjmxOfTtX4jD8R2nRsxoZCnC\\_ZikuU](https://drive.google.com/open?id=1s0sjmxOfTtX4jD8R2nRsxoZCnC_ZikuU)