

LEED-AP-Homes Zertifizierungsfragen, USGBC LEED-AP-Homes Prüfung Fragen



Schulungsunterlagen zur USGBC LEED-AP-Homes Zertifizierungsprüfung von It-Pruefung werden uns dabei helfen, die Prüfung erfolgreich zu bestehen, was auch der kürzeste Weg zum Erfolg ist. Jeder könnte erfolgreich werden, solange man die richtige Wahl fällen kann. Nach langjährigen Bemühungen haben unsere Erfolgsquote von der USGBC LEED-AP-Homes Zertifizierungsprüfung 100% erreicht. Wählen Sie It-Pruefung, wählen Sie Erfolg.

USGBC LEED-AP-Homes Prüfungsplan:

Thema	Einzelheiten
Thema 1	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.
Thema 2	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.
Thema 3	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.
Thema 4	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.

LEED-AP-Homes Testengine, LEED-AP-Homes Exam Fragen

Die Senior Experten haben die online Prüfungsfragen zur USGBC LEED-AP-Homes Zertifizierungsprüfung nach ihren Kenntnissen und Erfahrungen bearbeitet, deren Ähnlichkeit mit den realen Prüfungen 95% beträgt. Ich habe Vertrauen in unsere Produkte. Wenn Sie die Produkte von It-Pruefung kaufen, wird It-Pruefung Ihnen helfen, die USGBC LEED-AP-Homes Zertifizierungsprüfung einmalig zu bestehen. Sonst erstatteten wir Ihnen gesammte Einkaufgebühren.

USGBC LEED AP Homes (Residential) Exam LEED-AP-Homes Prüfungsfragen mit Lösungen (Q18-Q23):

18. Frage

Solar hot water heating systems are rewarded under which Energy and Atmosphere credit?

- A. Renewable Energy
- **B. Efficient Domestic Hot Water Equipment**
- C. Balancing of Heating and Cooling Distribution Systems
- D. High-Efficiency Appliances

Antwort: B

Begründung:

The LEED for Homes Rating System (v4) rewards energy-efficient systems, including solar hot water heating, under the Energy and Atmosphere (EA) category. Solar hot water systems reduce energy use for water heating, a significant component of residential energy consumption.

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

EA Credit: Efficient Domestic Hot Water Equipment (1-3 points)

Install high-efficiency water heating equipment, such as solar hot water systems, that meet specified performance criteria (e.g., solar fraction of at least 0.4 for solar systems). Points are awarded based on the efficiency and percentage of hot water demand met by the system.

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

Efficient Domestic Hot Water Equipment, p. 134.

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

EA Credit: Efficient Domestic Hot Water Equipment

Solar hot water systems qualify for points by reducing energy use for water heating, based on their solar fraction or efficiency.

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

Solar hot water heating systems are rewarded under Efficient Domestic Hot Water Equipment (Option B), as they directly address water heating efficiency.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: High-Efficiency Appliances, p. 136.

C). Renewable Energy: This credit rewards on-site renewable energy generation (e.g., solar photovoltaic panels for electricity), not solar thermal systems for water heating. Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Renewable Energy, p. 138.

D). Balancing of Heating and Cooling Distribution Systems: This credit addresses HVAC duct design and balancing, not water heating. Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Balancing of Heating and Cooling Distribution Systems, p. 126.

The LEED AP Homes Candidate Handbook emphasizes EA credits, including water heating 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 this credit.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Credit: Efficient Domestic Hot Water Equipment, p. 134.

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 solar hot water criteria.

19. Frage

An effective design strategy to reduce outdoor water consumption is using:

- A. Sprinkler systems with minimum reach of 10 ft. (3 m)
- **B. Native and adapted plants**
- C. ENERGY STAR-certified irrigation equipment
- D. Only drip irrigation on impermeable surfaces

Antwort: B

Begründung:

The LEED for Homes Rating System (v4) addresses outdoor water use in the Water Efficiency (WE) Credit: Outdoor Water Use, which promotes strategies to reduce irrigation needs, particularly through plant selection.

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

WE Credit: Outdoor Water Use (1-4 points)

Use native or adapted plants with low water requirements to reduce outdoor water consumption. These plants are suited to the local climate and require less irrigation compared to conventional turf or non-native species.

Source: LEED Reference Guide for Homes Design and Construction, v4, Water Efficiency Credit: Outdoor Water Use, p. 98.

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

WE Credit: Outdoor Water Use

Selecting native and adapted plants is an effective strategy to minimize irrigation needs, contributing to points by reducing outdoor water consumption.

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

The correct answer is native and adapted plants (Option D), as these reduce irrigation demand by being well-suited to local conditions, directly aligning with the credit's intent.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Outdoor Water Use, p. 98.

B). ENERGY STAR-certified irrigation equipment: ENERGY STAR applies to appliances, not irrigation equipment; no such certification exists for this credit. Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Outdoor Water Use, p. 98.

C). Sprinkler systems with minimum reach of 10 ft. (3 m): Sprinkler reach does not inherently reduce water use and may increase waste if not optimized. Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Outdoor Water Use, p. 98.

The LEED AP Homes Candidate Handbook emphasizes WE credits, including outdoor 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 native plants.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Water Efficiency Credit: Outdoor Water Use, p. 98.

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 native plant strategy.

20. Frage

Which of the following could be done to receive credit under Sustainable Sites Credit, Nontoxic Pest Control?

- A. Install landscaping within 24 in. (0.6 m) of home
- **B. Use treated wood for all wood-to-concrete connections**
- C. Treat all wood framing with a borate product to a minimum of 3 ft. (0.9 m) below foundation
- D. Treat all material with a borate product

Antwort: B

Begründung:

The LEED for Homes Rating System (v4) includes the Sustainable Sites (SS) Credit: Nontoxic Pest Control

, which awards points for physical or nontoxic strategies to prevent pest entry, such as termites, without relying on chemical

treatments unless specifically allowed.

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

SS Credit: Nontoxic Pest Control (1 point)

Use treated wood (e.g., pressure-treated or borate-treated) for all wood-to-concrete connections to prevent termite damage in a way that minimizes environmental impact compared to broad chemical treatments. This is considered a nontoxic or low-toxicity strategy for 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 rating system confirms:

SS Credit: Nontoxic Pest Control

Using treated wood for wood-to-concrete connections is an acceptable strategy to earn points by preventing pest access while minimizing chemical use.

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

The correct answer is use treated wood for all wood-to-concrete connections (Option C), as this is a recognized nontoxic pest control strategy for the credit.

Why not the other options?

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

B). Install landscaping within 24 in. (0.6 m) of home: This may increase pest access, contradicting the credit's intent. Reference:

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

D). Treat all wood framing with a borate product to a minimum of 3 ft. (0.9 m) below foundation: This is not a standard strategy and may involve excessive chemical use, not aligning with nontoxic goals. 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 treated wood 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.

21. Frage

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

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

Antwort: B

Begründung:

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

LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming RP credit limits.

22. Frage

A Habitat for Humanity LEED for Homes project receives donations of building materials from a demolition service. Which of the following donated products will earn points for being reclaimed under the Environmentally Preferable Products credit?

- A. Vintage clawfoot bathtub
- B. Stainless steel kitchen sink
- C. Laminate kitchen countertop
- D. Ten matching wall sconce light fixtures

Antwort: A

Begründung:

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

Environmentally Preferable Products when materials are reclaimed (reused or salvaged from another project), 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 that are reused or salvaged from the same or another project for at least 25%, 50%, or 90% (by cost) of the total materials. Reclaimed materials include items like vintage fixtures (e.g., bathtubs) that are reused in their original form.

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

Environmentally Preferable Products, p. 160.

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

MR Credit: Environmentally Preferable Products

Reclaimed materials, such as salvaged fixtures like a vintage clawfoot bathtub, qualify for points if they contribute to the required material cost percentage (e.g., 25% for 1 point).

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

The correct answer is vintage clawfoot bathtub (Option A), as it is a salvaged fixture reused in its original form, qualifying as a reclaimed material under the credit.

Why not the other options?

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

C). Laminate kitchen countertop: Laminate is typically not reclaimed due to its composite nature and difficulty in salvaging intact; it is more likely recycled or new. Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Environmentally Preferable Products, p. 160.

D). Ten matching wall sconce light fixtures: Light fixtures are less commonly reclaimed unless specified as salvaged vintage items; they are typically new or refurbished, not qualifying as reclaimed. Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Environmentally Preferable Products, p. 160.

The LEED AP Homes Candidate Handbook emphasizes MR credits, including reclaimed materials, 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 reclaimed products like vintage fixtures.

References:

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

Preferable Products, p. 160.

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 reclaimed material criteria.

23. Frage

.....

Die USGBC LEED-AP-Homes Dumps von It-Pruefung haben die sagenhafte Hit-Rate. Diese Dumps beinhalten alle mögliche Fragen in den aktuellen Prüfungen. Deshalb können Sie USGBC LEED-AP-Homes Prüfungen sehr leicht bestehen, wenn Sie diese Dumps ernst lernen. Als eine sehr wichtige USGBC LEED-AP-Homes Prüfung Zertifizierung spielt heute eine übergreifende Rolle. Deswegen können Sie die Chance nicht verlieren, die Prüfung zu bestehen. It-Pruefung verspricht Ihnen volle Rückerstattung wenn durchgefallen. Informieren Sie bitte mehr an It-Pruefung, wenn Sie die LEED-AP-Homes Zertifizierungsprüfung bestehen wollen.

LEED-AP-Homes Testengine: <https://www.it-pruefung.com/LEED-AP-Homes.html>

- LEED-AP-Homes Studienmaterialien: LEED AP Homes (Residential) Exam - LEED-AP-Homes Torrent Prüfung - LEED-AP-Homes wirkliche Prüfung ☐ URL kopieren ➡ www.zertpruefung.ch ☐ Öffnen und suchen Sie ➡ LEED-AP-Homes ☐ Kostenloser Download ☐ LEED-AP-Homes Prüfungsinformationen
- LEED-AP-Homes Prüfungsfrage ☐ LEED-AP-Homes Online Prüfung ☐ LEED-AP-Homes Fragen Beantworten ☐ URL kopieren (www.itzert.com) Öffnen und suchen Sie 《 LEED-AP-Homes 》 Kostenloser Download ☐ LEED-AP-Homes Deutsch Prüfung
- LEED-AP-Homes Tests ☐ LEED-AP-Homes Prüfungsmaterialien ☐ LEED-AP-Homes Trainingsunterlagen ☐ Öffnen Sie die Webseite 「 www.zertpruefung.de 」 und suchen Sie nach kostenloser Download von ☐ LEED-AP-Homes ☐ ☐ LEED-AP-Homes Probesfragen
- LEED-AP-Homes Studienmaterialien: LEED AP Homes (Residential) Exam - LEED-AP-Homes Torrent Prüfung - LEED-AP-Homes wirkliche Prüfung ☐ ☐ www.itzert.com ☐ ist die beste Webseite um den kostenlosen Download von ☐ LEED-AP-Homes ☐ zu erhalten ☐ LEED-AP-Homes Schulungsangebot
- LEED-AP-Homes Unterlagen mit echte Prüfungsfragen der USGBC Zertifizierung ☐ Öffnen Sie die Webseite ➡ www.deutschpruefung.com ☐ und suchen Sie nach kostenloser Download von [LEED-AP-Homes] ☐ LEED-AP-Homes Exam Fragen
- LEED-AP-Homes Unterlagen mit echte Prüfungsfragen der USGBC Zertifizierung ☐ Suchen Sie auf der Webseite ☐ www.itzert.com ☐ nach > LEED-AP-Homes < und laden Sie es kostenlos herunter ☐ LEED-AP-Homes Prüfungsinformationen
- Kostenlose LEED AP Homes (Residential) Exam vce dumps - neueste LEED-AP-Homes examcollection Dumps ☐ Öffnen Sie die Webseite ➡ www.examfragen.de ☐ und suchen Sie nach kostenloser Download von ➡ LEED-AP-Homes ☐ ☐ LEED-AP-Homes Lernressourcen
- LEED-AP-Homes Studienmaterialien: LEED AP Homes (Residential) Exam - LEED-AP-Homes Torrent Prüfung - LEED-AP-Homes wirkliche Prüfung ☐ Sie müssen nur zu ☐ www.itzert.com ☐ gehen um nach kostenloser Download von ➡ LEED-AP-Homes < zu suchen ☐ LEED-AP-Homes Probesfragen
- LEED-AP-Homes Pruefungssimulationen ☐ LEED-AP-Homes Prüfungsfrage ☐ LEED-AP-Homes Praxisprüfung ☐ Suchen Sie einfach auf 《 www.pass4test.de 》 nach kostenloser Download von { LEED-AP-Homes } ☐ LEED-AP-Homes Probesfragen
- USGBC LEED-AP-Homes VCE Dumps - Testking IT echter Test von LEED-AP-Homes ☐ Suchen Sie auf ➡ www.itzert.com ☐ ☐ nach kostenlosem Download von [LEED-AP-Homes] ☐ LEED-AP-Homes Prüfungsinformationen
- LEED-AP-Homes Fragen - Antworten - LEED-AP-Homes Studienführer - LEED-AP-Homes Prüfungsvorbereitung ☐ Sie müssen nur zu ➡ www.pass4test.de ☐ gehen um nach kostenloser Download von “ LEED-AP-Homes ” zu suchen ☐ LEED-AP-Homes Prüfungsfrage
- www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, winningmadness.com, learn.anantnaad.in, cisco.qqacademy.com, www.sova.ph, learn.howtodata.co.uk, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, tomfox883.full-design.com, Disposable vapes