

LEED-AP-Homes최신업데이트공부자료 - LEED-AP-Homes시험덤프공부



그 외, PassTIP LEED-AP-Homes 시험 문제집 일부가 지금은 무료입니다: https://drive.google.com/open?id=1RmqtUqA2PL_mEQozyPxI2ZfvJE9yUFIV

PassTIP는 여러분의 요구를 만족시켜드리는 사이트입니다. 많은 분들이 우리사이트의 인증덤프를 사용함으로 관련시험을 안전하게 패스를 하였습니다. 이니 우리 PassTIP사이트의 단골이 되었죠. PassTIP에서는 최신의USGBC LEED-AP-Homes자료를 제공하며 여러분의USGBC LEED-AP-Homes인증시험에 많은 도움이 될 것입니다.

USGBC LEED-AP-Homes 시험요강:

주제	소개
주제 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.
주제 2	<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.
주제 3	<ul style="list-style-type: none"> Materials & 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.
주제 4	<ul style="list-style-type: none"> 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.
주제 5	<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.
주제 6	<ul style="list-style-type: none"> 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.

>> LEED-AP-Homes최신 업데이트 공부자료 <<

LEED-AP-Homes시험덤프공부 - LEED-AP-Homes높은 통과율 덤프공부 문제

PassTIP는 다른 회사들이 이루지 못한 PassTIP만의 매우 특별한 이점을 가지고 있습니다.PassTIP의USGBC LEED-AP-Homes덤프는 전문적인 엔지니어들의USGBC LEED-AP-Homes시험을 분석이후에 선택이 된 문제들이고 적지않

매우 가치 있는 질문과 답변들로 되어있는 학습가이드입니다.고객들은 단지 PassTIP에서 제공해드리는USGBC LEED-AP-Homes덤프의 질문과 답변들을 이해하고 마스터하면 첫 시험에서 고득점으로 합격을 할 것입니다.

최신 USGBC LEED LEED-AP-Homes 무료샘플문제 (Q99-Q104):

질문 # 99

After the HVAC contractor has completed the rough-in installation of all air handling equipment, what step should be taken to achieve Indoor Environmental Quality Credit, Contaminant Control during construction?

- A. Open all the windows in the house
- **B. Seal off all duct boots and vents**
- C. Install temporary fans throughout the house
- D. Flush the building for 48 hours

정답: B

설명:

TheLEED for Homes Rating System (v4)includes theIndoor Environmental Quality (EQ) Credit:

Contaminant Control, which includes strategies to prevent contaminants from entering HVAC systems during construction to maintain indoor air quality.

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

EQ Credit: Contaminant Control, Option 3: Construction Indoor Air Quality Management (1-2 points) During construction, seal off all duct boots and vents after HVAC rough-in installation to prevent dust, debris, and other contaminants from entering the system, ensuring clean air distribution upon occupancy.

Source: LEED Reference Guide for Homes Design and Construction, v4, Indoor Environmental Quality Credit: Contaminant Control, p. 148.

TheLEED v4.1 Residential BD+Crating system confirms:

EQ Credit: Contaminant Control

Sealing duct boots and vents during construction is a required step to prevent contamination of HVAC systems, protecting indoor air quality.

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

The correct answer isseal off all duct boots and vents(Option C), as this prevents contaminants from entering the HVAC system during construction, aligning with the credit's requirements.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Contaminant Control, p. 148.

B). Open all the windows in the house: This may help with ventilation but does not protect HVAC systems from construction debris.Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Contaminant Control, p. 148.

D). Install temporary fans throughout the house: Temporary fans are not a specified strategy for this credit.

Reference: LEED Reference Guide for Homes Design and Construction, v4, EQ Credit: Contaminant Control, p. 148.

TheLEED AP Homes Candidate Handbookemphasizes EQ credits, including contaminant control during construction, and references theLEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based onLEED v4, ensuring the relevance of duct sealing.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Indoor Environmental Quality Credit: Contaminant Control, p. 148.

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 contaminant control strategies.

질문 # 100

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

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

정답: A

설명:

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 rating 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.

질문 # 101

How many total Regional Priority credits are available for a project team to choose from in any region?

- A. Seven credits
- **B. Six credits**
- C. Eight credits
- D. Four credits

정답: B

설명:

The LEED for Homes Rating System (v4) includes Regional Priority (RP) Credits, which provide bonus points for addressing location-specific environmental priorities. Each region has a set number of RP credits available, from which a project can earn up to four points.

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

Regional Priority Credits (1-4 points)

In each region, six Regional Priority Credits are available, based on the project's ZIP code or location, addressing critical environmental issues. A project can earn up to four bonus points by achieving any combination of these six credits.

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

Six RP credits are identified for each region, from which a project team can choose to pursue up to four for bonus points, based on local environmental priorities.

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

The correct answer is six credits (Option B), as six Regional Priority Credits are available for a project team to choose from in any region, with a maximum of four points achievable.

Why not the other options?

* A. Four credits: This is the maximum number of points a project can earn, not the total number of RP credits available.

* C. Seven credits: No region has seven RP credits; the standard is six.

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 their regional applicability, 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 the six-credit availability.

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 availability.

질문 # 102

A project team plans to use certified lumber for all the floors on a project. Which of the following measures does the builder need to take to achieve points that contribute to Materials and Resources Credit, Environmentally Preferable Products?

- A. Include Sustainable Forestry Initiative (SFI) certified lumber in all plans and specifications
- B. Notify all suppliers of project requirement for Forest Stewardship Council (FSC) certified lumber
- C. Purchase all lumber from Sustainable Forestry Initiative (SFI) certified mills
- **D. Collect all vendor chain of custody (COC) certificates to document the use of FSC certified materials**

정답: D

설명:

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

Environmentally Preferable Products when using certified lumber, specifically Forest Stewardship Council (FSC) certified wood, which ensures sustainable forestry practices. Documentation is critical to verify compliance.

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

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

Use products that meet one or more of the following criteria for at least 25%, 50%, or 90% (by cost) of the total materials:

* FSC-certified wood: Wood products certified by the Forest Stewardship Council. Projects must provide chain of custody (COC) certificates from vendors to document that the wood is FSC-certified, verifying sustainable sourcing. 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

To earn points for FSC-certified wood, projects must collect chain of custody (COC) certificates from suppliers to document that the lumber meets FSC standards.

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

To achieve points, the builder must collect all vendor chain of custody (COC) certificates to document the use of FSC certified materials (Option D). COC certificates trace the wood from FSC-certified forests to the project, ensuring compliance with the credit's requirements.

Why not the other options?

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

B). Include Sustainable Forestry Initiative (SFI) certified lumber in all plans and specifications: SFI is not acceptable for this credit, and plans alone do not verify actual use; COC documentation is required.

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

C). Notify all suppliers of project requirement for Forest Stewardship Council (FSC) certified lumber:

Notification is a good practice but insufficient without COC certificates to document compliance. Reference:

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

The LEED AP Homes Candidate Handbook emphasizes MR credits, including Environmentally Preferable Products, 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 COC documentation.

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).

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 FSC documentation requirements.

질문 # 103

In order for a project to earn Innovation Credit, LEED AP for Homes, the LEED AP for Homes must be a principal member of the:

- A. Project team and possess the credential prior to preliminary rating
- B. Verification team and possess the credential prior to project registration
- C. Verification team and possess the credential prior to preliminary rating
- D. Project team and possess the credential prior to project registration

정답: D

설명:

The LEED for Homes Rating System (v4) includes the Innovation (IN) Credit: LEED Accredited Professional, which awards a point for having a LEED AP for Homes as a principal member of the project team to guide sustainable design and certification.

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

IN Credit: LEED Accredited Professional (1 point)

At least one principal participant of the project team must be a LEED AP for Homes and hold the credential prior to project registration. The LEED AP must be actively involved in the project to ensure effective implementation of LEED strategies.

Source: LEED Reference Guide for Homes Design and Construction, v4, Innovation Credit: LEED Accredited Professional, p. 189.

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

IN Credit: LEED Accredited Professional

The LEED AP for Homes must be a principal member of the project team (not the verification team) and possess the credential before project registration to earn the credit.

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

The correct answer is project team and possess the credential prior to project registration (Option B), as this meets the credit's requirements for the LEED AP's role and timing.

Why not the other options?

* A. Project team and possess the credential prior to preliminary rating: The credential must be held before project registration, not preliminary rating.

* C. Verification team and possess the credential prior to preliminary rating: The LEED AP must be on the project team, not the verification team.

Reference: LEED Reference Guide for Homes Design and Construction, v4, IN Credit: LEED Accredited Professional, p. 189.

The LEED AP Homes Candidate Handbook emphasizes IN credits, including the LEED AP role, 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 project team requirement.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Innovation Credit: LEED Accredited Professional, p. 189.

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 LEED AP requirements.

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- 그리고 PassTIP LEED-AP-Homes 시험 문제집의 전체 버전을 클라우드 저장소에서 다운로드할 수 있습니다:
https://drive.google.com/open?id=1RmqUqA2PL_mEOozyPxf2ZfvJE9vUFIV