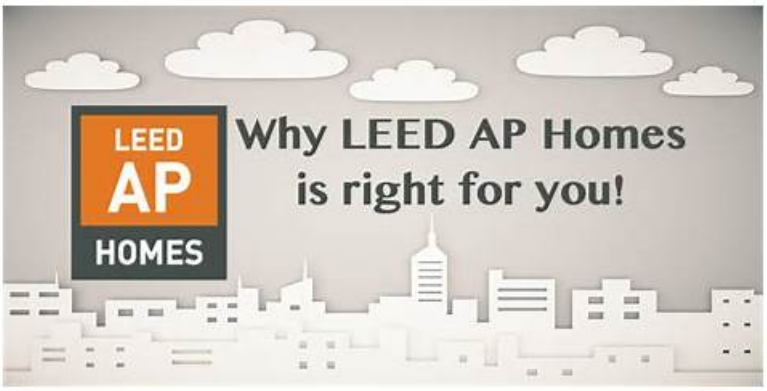
LEED-AP-Homes考題資源 & LEED-AP-Homes下載



從Google Drive中免費下載最新的NewDumps LEED-AP-Homes PDF版考試題庫：https://drive.google.com/open?id=1Dpw7Qk0fDK0Liii0tBqlzEmE2JtglvSy

看著這麼多種IT認證考試和這麼多考試資料，你是否感到頭疼了呢？到底要怎麼辦才好呢？要選擇哪種考試哪種資料呢？如果你不知道應該怎麼選擇，那麼我來替你選擇吧。你可以選擇參加最近很有人氣的USGBC的LEED-AP-Homes認證考試。得到這個考試的認證資格，你可以得到很大的好處。另外，為了更有效率地準備考試，你可以選擇NewDumps的LEED-AP-Homes考古題。這是你輕鬆通過考試的最好的方法。

USGBC LEED-AP-Homes 考試大綱：

主題	簡介
主題 1	• 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.
主題 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.
主題 3	• 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.
主題 4	• 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.
主題 5	• 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.
主題 6	• 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.

>> LEED-AP-Homes考題資源 <<

最新USGBC認證LEED-AP-Homes考試考題

當你感到悲哀痛苦時，最好是去學些什麼東西，比如通過LEED-AP-Homes考試，獲得該證書可以使你永遠立於不敗之地。我們的IT團隊致力于提供真實的USGBC LEED-AP-Homes題庫問題和答案，所有購買我們LEED-AP-Homes題庫的客戶都將獲得長達一年的免費更新，確保考生有足夠的時間學習。成功不是將來才有的，而是從決定去做的那一刻起，持續累積,USGBC LEED-AP-Homes考古題學習資料是根據最新的考試知識點整編而來，覆蓋面廣，是你備考的最佳助手。

最新的 USGBC LEED LEED-AP-Homes 免費考試真題 (Q76-Q81):

問題 #76
Which of the following team members must attend the entire meeting to earn the Trades Training Credit?

- A. Mechanical contractor
- B. Air sealing and insulation contractor
- C. Project architect
- D. Site supervisor or superintendent

答案：A

解題說明：
TheLEED for Homes Rating System (v4)includes theIntegrative Process (IP) Credit: Integrative Process, Option 2: Trades Training, which requires training for key construction trades to ensure proper implementation of green building strategies.
According to theLEED Reference Guide for Homes Design and Construction (v4):
IP Credit: Integrative Process, Option 2: Trades Training (1 point)
The mechanical contractor (responsible for HVAC systems) must attend the entire four-hour training session to ensure proper installation and operation of energy-efficient systems critical to LEED compliance. Other trades, such as air sealing and insulation contractors, are also encouraged but not explicitly required to attend the full session.
Source: LEED Reference Guide for Homes Design and Construction, v4, Integrative Process Credit:
Integrative Process, p. 45.
TheLEED v4.1 Residential BD+Crating system confirms:
IP Credit: Integrative Process, Option 2: Trades Training
The mechanical contractor, as a key trade responsible for energy-related systems, must participate fully in the four-hour training to meet the credit requirements, ensuring expertise in sustainable HVAC installation.
Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.
The correct answer ismechanical contractor(Option B), as their full attendance is critical due to the importance of HVAC systems in achieving LEED energy goals.
Why not the other options?
* A. Project architect: Architects are part of the design team, not typically required for trades training.
* C. Site supervisor or superintendent: While important, they oversee general construction, not specific system installation.
Reference: LEED Reference Guide for Homes Design and Construction, v4, IP Credit: Integrative Process, p.
45.
TheLEED AP Homes Candidate Handbookemphasizes IP credits, including trades training, and references theLEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based on LEED v4, ensuring the relevance of mechanical contractor attendance.
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 trades training requirements.

問題 #77
What is the purpose of Regional Priority Credits under the LEED for Homes v4 Rating System?

- A. To enhance the ability of LEED project teams to address critical environmental issues for the project's location
- B. To equalize credit requirements in all locations
- C. To identify difficult credit requirements, based on location

- D. To provide additional points to projects depending on the building type

答案：A

解題說明：
TheLEED for Homes Rating System (v4)includesRegional Priority (RP) Creditsto incentivize projects to address environmental issues that are particularly critical in their specific geographic region.
According to theLEED Reference Guide for Homes Design and Construction (v4):
Regional Priority Credits (1-4 points)
The purpose of Regional Priority Credits is to enhance the ability of LEED project teams to address critical environmental issues specific to the project's location, such as water scarcity or habitat restoration, by providing bonus points for achieving designated credits that align with regional priorities.
Source: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.
TheLEED v4.1 Residential BD+Crating system confirms:
Regional Priority Credits
RP Credits encourage projects to prioritize credits that address location-specific environmental challenges, offering up to four bonus points based on the project's ZIP code or region.
Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.
The correct answer isto enhance the ability of LEED project teams to address critical environmental issues for the project's location(Option D), as this reflects the intent of RP credits to focus on regional environmental priorities.
Why not the other options?
Reference: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.
B). To equalize credit requirements in all locations: RP credits incentivize, not equalize, location-specific priorities.Reference: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.
C). To identify difficult credit requirements, based on location: RP credits focus on environmental importance, not difficulty.Reference: LEED Reference Guide for Homes Design and Construction, v4, Regional Priority Credits, p. 190.
TheLEED AP Homes Candidate Handbookemphasizes RP credits and their regional focus, referencing the LEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based on LEED v4, ensuring the relevance of regional priorities.
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 purpose.

問題 #78
Conditioned floor area and number of bedrooms are factors when calculating a project's Home Size Adjustment in order to achieve credit for:

- A. Materials and Resources Credit, Construction Waste Management
- B. Location and Transportation Credit, Access to Transit
- C. Indoor Environmental Quality Credit, No Environmental Tobacco Smoke
- D. Water Efficiency Credit, Indoor Water Use

答案：C

解題說明：
TheLEED for Homes Rating System (v4)includes aHome Size Adjustmentas part of the point-scoring system to account for the environmental impact of larger homes, which typically use more resources and energy. This adjustment is applied across the project's total points and is calculated based on conditioned floor area and the number of bedrooms.
According to theLEED Reference Guide for Homes Design and Construction (v4):
Home Size Adjustment
The Home Size Adjustment modifies the total points required for certification based on the conditioned floor area and number of bedrooms, as larger homes have greater environmental impacts. The adjustment is applied to the overall point threshold, not to a specific credit, but it aligns with credits likeIndoor Environmental Quality (EQ) Credit: No Environmental Tobacco Smoke, which ensures indoor air quality in larger homes.

Source: LEED Reference Guide for Homes Design and Construction, v4, Introduction, p. 24.
TheLEED v4.1 Residential BD+Crating system confirms:
Home Size Adjustment
The adjustment uses conditioned floor area and number of bedrooms to scale certification thresholds, ensuring fairness across home sizes. It impacts the overall certification process, particularly in relation to credits like EQ Credit: No Environmental Tobacco Smoke, which addresses indoor air quality in larger spaces.
Source: LEED v4.1 Residential BD+C, Credit Library, accessed via USGBC LEED Online.
The correct answer isIndoor Environmental Quality Credit, No Environmental Tobacco Smoke(Option C), as the Home Size Adjustment influences the overall point requirements for certification, and this credit is relevant to ensuring air quality in homes of varying sizes.
Why not the other options?
Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Indoor Water Use, p. 96.
B). Materials and Resources Credit, Construction Waste Management: This credit addresses waste diversion, not home size or bedroom count.Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Construction Waste Management, p. 164.
D). Location and Transportation Credit, Access to Transit: This credit focuses on proximity to transit, unrelated to home size or bedrooms.Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Access to Quality Transit, p. 58.
TheLEED AP Homes Candidate Handbookemphasizes the Home Size Adjustment as part of the certification process and references theLEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based onLEED v4, ensuring the relevance of this adjustment.
References:
LEED Reference Guide for Homes Design and Construction, v4, USGBC, Introduction, p. 24.
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 home size adjustment criteria.

問題 #79
Solar hot water heating systems are rewarded under which Energy and Atmosphere credit?

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

答案：C

解題說明：
TheLEED for Homes Rating System (v4)rewards energy-efficient systems, including solar hot water heating, under theEnergy and Atmosphere (EA)category. Solar hot water systems reduce energy use for water heating, a significant component of residential energy consumption.
According to theLEED 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.
TheLEED v4.1 Residential BD+Crating 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 underEfficient 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.
TheLEED AP Homes Candidate Handbookemphasizes EA credits, including water heating efficiency, and references theLEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based onLEED 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/leed-homes-design-and-construction-v4).
LEED v4.1 for Homes, USGBC, accessed via LEED Online, confirming solar hot water criteria.

問題 #80
Which of the following products could earn one point for being reclaimed under the Materials and Resources Credit, Environmentally Preferable Products?

- A. Downspouts and gutters
- B. Stained glass window
- C. Steel garage doors with opener
- D. Brick for the home's exterior cladding

答案：B

解題說明：
TheLEED for Homes Rating System (v4)awards points for theMaterials and Resources (MR) Credit:
Environmentally Preferable Productswhen products are reclaimed (reused or salvaged from another project), contributing to the required percentage of material cost (e.g., 25% for 1 point).
According to theLEED 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% (by cost) of the total materials to earn 1 point. Reclaimed products include salvaged architectural elements like stained glass windows, which 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.
TheLEED v4.1 Residential BD+Crating system confirms:
MR Credit: Environmentally Preferable Products
Reclaimed materials, such as salvaged stained glass windows, 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 isstained glass window(Option A), as it is a salvaged architectural element commonly 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). Steel garage doors with opener: Garage doors are usually new or refurbished, not reclaimed, and the opener is a mechanical component, not typically salvaged.Reference: LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Environmentally Preferable Products, p. 160.
D). Brick for the home's exterior cladding: While brick can be reclaimed (as in Question 42), it is not specified as salvaged here, unlike the stained glass window, which is a classic reclaimed item.Reference:
LEED Reference Guide for Homes Design and Construction, v4, MR Credit: Environmentally Preferable Products, p. 160.
TheLEED AP Homes Candidate Handbookemphasizes MR credits, including reclaimed materials, and references theLEED Reference Guide for Homes Design and Constructionas a key resource. The exam is based onLEED v4, ensuring the relevance of reclaimed architectural elements.

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.

問題 #81
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