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6



Technology and Livelihood Education

## Home Economics

### Module 5: Project Plan for Household Linens



CO\_TLE-HE6\_Module5

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

Topic	Details
Topic 1	<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 designees—to navigating certification requirements, the LEED verification process, and documentation submission to GBCI.</li></ul>

Topic 2	<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 3	<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 4	<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 5	<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 6	<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>

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

#### **NEW QUESTION # 10**

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

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

**Answer: D**

Explanation:

The LEED for Homes Rating System (v4) includes the Integrative 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 the LEED 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.

The LEED v4.1 Residential BD+C rating 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 is mechanical 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.

The LEED AP Homes Candidate Handbook emphasizes IP credits, including trades training, 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 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.

## NEW QUESTION # 11

As a prerequisite for Education of the Homeowner, Tenant, or Building Manager, the operations and maintenance manual must include which of the following?

- A. Chemical analysis of domestic water supply
- B. A set of building plans
- **C. Product manuals for installed equipment**
- D. A list of local services including a map

**Answer: C**

Explanation:

The question references an "Energy and Atmosphere Prerequisite" for homeowner education, which appears to be a misnomer, as the LEED for Homes Rating System (v4) includes this requirement under the Innovation (IN) Prerequisite: Education of the Homeowner, Tenant, or Building Manager. This prerequisite ensures occupants are educated on the home's sustainable features and maintenance needs.

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

IN Prerequisite: Education of the Homeowner, Tenant, or Building Manager Provide an operations and maintenance manual that includes product manuals for installed equipment (e.g., HVAC, water heating, renewable energy systems) to guide homeowners or tenants in proper operation and maintenance of green features.

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

The operations and maintenance manual must include product manuals for all installed equipment to ensure proper use and upkeep of sustainable systems.

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

The correct answer is product manuals for installed equipment (Option C), as these are required in the operations and maintenance manual to support homeowner education.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, IN Prerequisite: Education of the Homeowner, Tenant, or Building Manager, p. 188.

B). A list of local services including a map: This is relevant to LT Credit: Community Resources and Services, not the homeowner education prerequisite. Reference: LEED Reference Guide for Homes Design and Construction, v4, LT Credit: Community Resources and Services, p. 56.

D). Chemical analysis of domestic water supply: Water quality analysis may be relevant for health but is not required in the operations and maintenance manual. 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 product manuals.

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 manual requirements.

## NEW QUESTION # 12

What is the prerequisite for landscaping in Sustainable Sites?

- A. Use plants native to the region
- B. Introduce no invasive plant species
- C. Replace known invasive plants
- D. Select plants qualifying as drought tolerant

**Answer: B**

Explanation:

The LEED for Homes Rating System (v4) includes the Sustainable Sites (SS) Prerequisite: Site Development - Protect or Restore Habitat, which sets requirements for landscaping to protect local ecosystems. A key aspect is preventing the introduction of invasive plant species that can harm biodiversity.

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

SS Prerequisite: Site Development - Protect or Restore Habitat

Do not introduce any invasive plant species into the landscape. Invasive species are defined as those that are non-native and whose introduction causes or is likely to cause environmental harm.

Source: LEED Reference Guide for Homes Design and Construction, v4, Sustainable Sites Prerequisite: Site Development - Protect or Restore Habitat, p. 72.

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

SS Prerequisite: Site Development - Protect or Restore Habitat

The project must not use invasive plant species in landscaping to protect native ecosystems and prevent ecological disruption.

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

The prerequisite requires that projects introduce no invasive plant species (Option C) to ensure landscaping supports local biodiversity and ecosystem health.

Why not the other options?

Reference: LEED Reference Guide for Homes Design and Construction, v4, SS Credit: Site Development - Protect or Restore Habitat, p. 74.

B). Use plants native to the region: Native plants are encouraged in credits (e.g., WE Credit: Outdoor Water Use or SS Credit: Site Development), but the prerequisite only mandates avoiding invasive species. Reference:

LEED Reference Guide for Homes Design and Construction, v4, SS Prerequisite: Site Development - Protect or Restore Habitat, p. 72.

D). Select plants qualifying as drought tolerant: Drought-tolerant plants are relevant to WE Credit:

Outdoor Water Use, not the SS prerequisite. Reference: LEED Reference Guide for Homes Design and Construction, v4, WE Credit: Outdoor Water Use, p. 98.

The LEED AP Homes Candidate Handbook emphasizes SS prerequisites, including landscaping 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 the invasive species requirement.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Sustainable Sites Prerequisite: Site Development - Protect or Restore Habitat, p. 72.

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 invasive species prohibition.

### NEW QUESTION # 13

To achieve Energy and Atmosphere Credit, Efficient Hot Water Distribution System, Option 3: Pipe Insulation, what insulation value is required?

- **A. R-4**
- B. R-10
- C. R-2
- D. R-3

**Answer: A**

Explanation:

The LEED for Homes Rating System (v4) includes the Energy and Atmosphere (EA) Credit: Efficient Hot Water Distribution System, Option 3: Pipe Insulation, which awards points for insulating hot water pipes to reduce heat loss and improve energy efficiency.

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

EA Credit: Efficient Hot Water Distribution System, Option 3: Pipe Insulation (1 point) Insulate all hot water piping with a minimum insulation value of R-4 to reduce heat loss and improve the efficiency of the hot water distribution system

Source: LEED Reference Guide for Homes Design and Construction, v4, Energy and Atmosphere Credit: Efficient Hot Water Distribution System, p. 133.

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

EA Credit: Efficient Hot Water Distribution System, Option 3: Pipe Insulation Hot water pipes must be insulated to at least R-4 to qualify for the credit, minimizing energy losses during water distribution.

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

The correct answer is R-4 (Option C), as this is the minimum insulation value required for hot water piping to earn the credit.

Why not the other options?

- \* A. R-2: This is below the required insulation value for the credit.
- \* B. R-3: This is also below the required R-4 value.

Reference: LEED Reference Guide for Homes Design and Construction, v4, EA Credit: Efficient Hot Water Distribution System, p. 133.

The LEED AP Homes Candidate Handbook emphasizes EA credits, including hot water distribution 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 the R-4 requirement.

References:

LEED Reference Guide for Homes Design and Construction, v4, USGBC, Energy and Atmosphere Credit: Efficient Hot Water Distribution System, p. 133.

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 pipe insulation requirements.

### NEW QUESTION # 14

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. ASHRAE 2001 Handbook of Fundamentals
- **C. ENERGY STAR for Homes, Prescriptive Path**
- D. ACCA Manual J guidelines

**Answer: C**

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 # 15

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## Homes Questions Answers

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