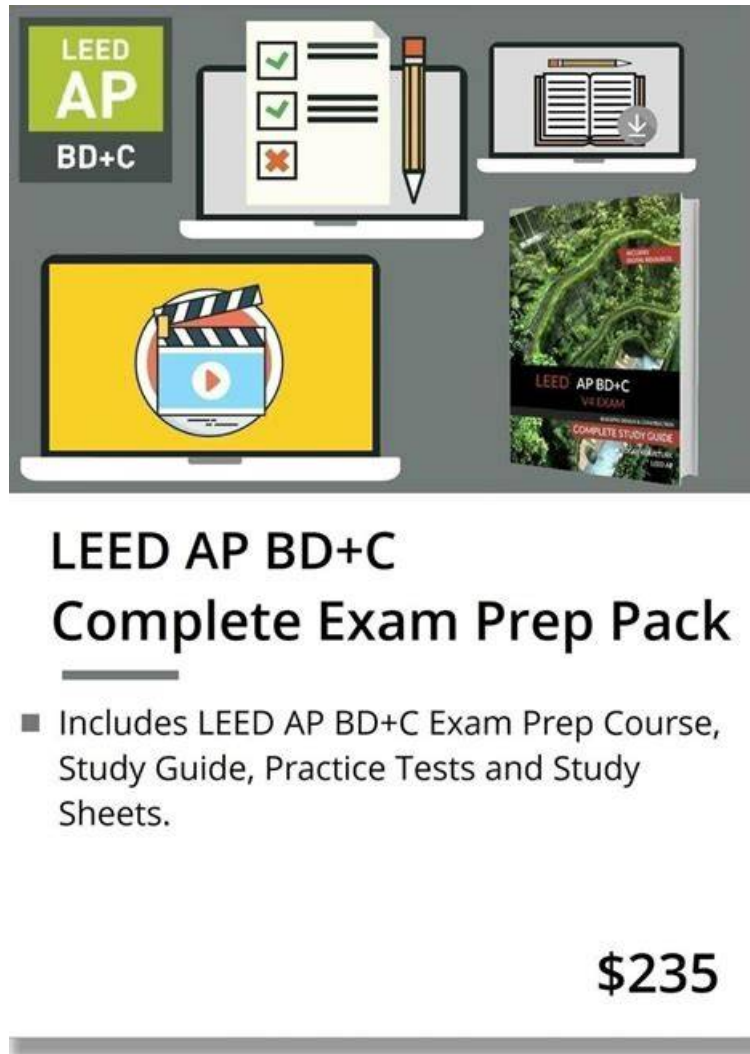


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USGBC LEED-AP-BD-C Exam Syllabus Topics:

Section	Objectives
Materials and Resources	- Resource management • 1. Environmental product declarations • 2. Sourcing of raw materials • 3. Construction and demolition waste management • 4. Building life-cycle impact reduction

Innovation	- Innovative sustainability practices • 1. Innovation strategies • 2. LEED Accredited Professional participation
Indoor Environmental Quality	- Occupant health and comfort • 1. Low-emitting materials • 2. Minimum indoor air quality performance • 3. Thermal comfort • 4. Interior lighting • 5. Daylight and quality views
Integrative Process	- Discovery and planning • 1. Integrated project team strategies • 2. Systems thinking approach • 3. Project goals and sustainability planning
Regional Priority	- Regional environmental priorities • 1. Location-specific sustainability concerns • 2. Regional priority credits
Location and Transportation	- Site selection and connectivity • 1. Access to quality transit • 2. Reduced parking footprint • 3. Sensitive land protection • 4. Bicycle facilities
Energy and Atmosphere	- Energy performance • 1. Minimum energy performance • 2. Fundamental commissioning • 3. Optimize energy performance • 4. Renewable energy production • 5. Advanced energy metering
Sustainable Sites	- Site development • 1. Open space management • 2. Light pollution reduction • 3. Rainwater management • 4. Construction activity pollution prevention • 5. Heat island reduction
Water Efficiency	- Water conservation strategies • 1. Cooling tower water management • 2. Outdoor water use reduction • 3. Water metering • 4. Indoor water use reduction

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USGBC LEED AP Building Design + Construction (LEED AP BD+C) Sample Questions (Q345-Q350):

NEW QUESTION # 345

Which of the following project team members should be integrated early into the design phase to assist with earning the Materials and Resources Prerequisite, Construction and Demolition Waste Management Planning?

- A. Owner
- **B. Contractor**
- C. Occupants
- D. Facility manager

Answer: B

Explanation:

Explanation

Contractor

The contractor is the project team member who should be integrated early into the design phase to assist with earning the Materials and Resources Prerequisite, Construction and Demolition Waste Management Planning.

The contractor is responsible for implementing the waste management plan, which includes estimating the types and quantities of waste materials, identifying the diversion strategies, selecting the waste haulers and recyclers, tracking and documenting the waste diversion performance, and training the subcontractors and workers. The contractor can provide valuable input on how to reduce, reuse, and recycle the construction and demolition waste, as well as identify potential challenges and opportunities for achieving the prerequisite requirements.

References:

Reference Guide for Building Design and Construction v4 - Pages 263-2641 LEED Certification and Sustainable Construction Waste Management1

NEW QUESTION # 346

The project landscape architect suggests reducing the area planned for surface parking and replacing it with additional vegetated space. What benefit would this strategy provide to the owner?

- A. Increases the overall SR (solar reflectance) of the hardscape area
- B. Decreases the amount of bicycle parking that must be provided
- C. Decreases the required amount of on-street parking that must be provided
- **D. Increases the rainwater infiltration capacity**

Answer: D

Explanation:

Reducing the area planned for surface parking and replacing it with additional vegetated space can provide several benefits to the owner, such as:

* Decreasing the amount of bicycle parking that must be provided, since there will be less demand for parking spaces for cyclists.

* Increasing the overall SR (solar reflectance) of the hardscape area, which can reduce the cooling load and energy consumption of the building.

* Decreasing the required amount of on-street parking that must be provided, since there will be less demand for parking spaces for cars.

However, one of the most significant benefits of this strategy is increasing the rainwater infiltration capacity, which can improve the water quality and quantity in the stormwater system. According to a study by Biondillo1, integrating green space into parking lots can decrease stormwater runoff, mitigate the heat island effect, store carbon, improve air quality and may have social benefits as well. The study estimated that converting 30% of Manhattan's parking into green space would decrease runoff and pollutants from parking lots1. Therefore, this strategy can help reduce water demand and environmental impact in arid climates.

NEW QUESTION # 347

The scope of analysis in Materials and Resources Credit, Building Life-Cycle Impact Reduction, Option 4. Whole-Building Life-Cycle Assessment is a

- A. cradle-to-grave assessment
- B. gate-to-gate assessment
- C. cradle-to-gate assessment
- D. cradle-to-cradle assessment

Answer: A

Explanation:

Explanation

The scope of analysis in Materials and Resources Credit, Building Life-Cycle Impact Reduction, Option 4.

Whole-Building Life-Cycle Assessment is a cradle-to-grave assessment. This means that the life cycle assessment (LCA) covers all stages of the building's life cycle, from the extraction of raw materials (cradle) to the disposal or reuse of the building components at the end of their service life (grave)¹. The LCA must include the following life cycle stages: product stage, construction process stage, use stage, and end-of-life stage². The LCA must also account for the environmental impacts of the building's structure and enclosure, as well as any other building elements that are permanently attached to and share service systems with the building².

References:

* Whole building life cycle assessment through LEED v4

* Building life-cycle impact reduction | U.S. Green Building Council

NEW QUESTION # 348

The Water Efficiency Prerequisite, Outdoor Water Use Reduction requires a reduction over a baseline that is calculated for the site:

- A. For the average watering month
- B. For the watering month
- C. Over the driest three-month portion of the year
- D. Over the entire year

Answer: C

Explanation:

The Water Efficiency (WE) Prerequisite: Outdoor Water Use Reduction requires projects to reduce landscape water use by at least 30% over a baseline.

* The baseline is calculated over the driest three-month period of the year, ensuring that water savings are measured during peak irrigation demand.

* Strategies include xeriscaping, high-efficiency irrigation systems, and rainwater collection.

(Source: Official LEED BD+C Reference Manual)

NEW QUESTION # 349

What information must be provided to demonstrate compliance with the Owner's Project Requirements (OPR)?

- A. Preliminary data collection
- B. Basis of Design (BOD)
- C. Renewable Energy Certificates (RECs)
- D. Design charrette plan

Answer: B

Explanation:

Detailed

The Basis of Design (BOD) outlines the project design decisions and criteria, linking them to the Owner's Project Requirements (OPR). LEED requires this documentation to demonstrate alignment between the owner's goals and the building design, ensuring that sustainability objectives are met throughout the project lifecycle.

NEW QUESTION # 350

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