

Quiz #12 - LEED Green Associate

GA03 LEED v4 Impact Category and Point Allocation Process Overview

GA04 LEED v4 User Guide

1. Who developed and approved the set of Impact Categories used to determine the points assigned to LEED credits?
 - A. USGBC
 - B. EPA
 - C. CEN
 - D. SMACNA
2. Which of these is a mandatory requirement for earning LEED certification?
 - A. Project has at least 5000 SF of gross floor area
 - B. At least one LEED AP with a specialty applicable to the project is on the project team
 - C. Project must achieve all prerequisites in the rating system used
 - D. Projects must use an integrated project delivery process
3. How many points are required to earn LEED Gold?
 - A. 30-39 points
 - B. 40-49 points
 - C. 50-59 points
 - D. 60-69 points
4. What are the Association Factors used to measure and scale the points assigned to each LEED credit?
 - A. Relative Efficacy, Duration, Control
 - B. Relative Efficiency, Duration, Control
 - C. Climate Change, Biodiversity, Water Resources
 - D. Social, Environmental, Economic
5. Which LEED Impact Category is given the highest weighting?
 - A. Biodiversity
 - B. Green Economy
 - C. Community
 - D. Climate Change
6. How many different market sector adaptations does LEED v4 address?
 - A. 5
 - B. 8
 - C. 21
 - D. 50
7. What central question has driven the technical development for LEED version 4?
 - A. What do we want LEED projects to accomplish?
 - B. What are the main goals of the rating systems?
 - C. What can all LEED projects do to reverse Global Climate Change?
 - D. What can LEED projects do to build a Greener Economy?
8. What are LEED's goals referred to as?
 - A. Prerequisites
 - B. Minimum Program Requirements
 - C. Impact Categories
 - D. Scorecard

9. What is the first step in the LEED certification process?
 - A. Project Registration
 - B. Rating System Selection
 - C. Hire a LEED AP
 - D. Set Goals

10. How many points are required to earn LEED Silver?
 - A. 40-49 points
 - B. 50-59 points
 - C. 60-79 points
 - D. 80 points and above

11. Once a project has prepared and submitted all documentation required for LEED certification what reviews does the project go through?
 - A. Preliminary and Final
 - B. Design and Construction
 - C. Beginning and Ending
 - D. Pilot and Concluding

12. Which LEED certification review contains the project's final score and certification level?
 - A. Preliminary
 - B. Ending
 - C. Final
 - D. Construction

13. If a team believes additional consideration is warranted after the LEED final review what can they do?
 - A. Nothing, decisions are final
 - B. Petition USGBC
 - C. Hire an Attorney
 - D. Accept or appeal

14. What is the highest level of LEED Certification?
 - A. Mercury
 - B. Diamond
 - C. Plutonium
 - D. Platinum

15. What are the three phases of an integrative process?
 - A. Pre-Design; Schematic Design; Occupancy
 - B. Discovery; Design and Construction; Occupancy, Operations, and Performance Feedback
 - C. Design; Bid; Build
 - D. Brainstorming; Building; Close-out

16. What is an intensive, multiparty workshop that brings people from different disciplines and backgrounds together to explore, generate, and collaboratively produce design options called?
 - A. Stakeholder Meeting
 - B. Small Task Group
 - C. Charrette
 - D. Team Meeting

17. For the rating system LEED BD+C: New Construction and Major Renovations what percentage of the project's gross floor area must be complete by the time of certification?
- A. 40%
 - B. 60%
 - C. 90%
 - D. 100%
18. A K-12 school is building a new library on their campus. The project team designing the building will also be responsible for selecting the new furniture. What rating system should they use?
- A. LEED BD+C: New Construction and Major Renovations
 - B. LEED BD+C: Core and Shell Development
 - C. LEED BD+C: Schools
 - D. LEED ID+C: Commercial Interiors
19. What rule provides guidance for making a decision when several rating systems appear to be appropriate for a project?
- A. 80/20
 - B. Pareto
 - C. Golden
 - D. 60/40
20. The prerequisite Integrative Project Planning and Design is required for which type of project?
- A. Hospitality
 - B. Healthcare
 - C. Retail
 - D. Homes