Quiz #4 - LEED Green Associate

**ANSWERS**

LCCG Section 5: About USGBC and LEED

1. What is the name of the USGBC’s annual event that is the world’s largest conference and exposition dedicated to green building?
2. Greenscore
3. GreenPlus
4. Greenbuild
5. Greenways
6. In order for a project to achieve LEED certification what must they do? [Choose two]
7. Hire a LEED Green Rater
8. Satisfy all Prerequisites
9. Earn a minimum number of credits for the rating system
10. Purchase Renewable Energy Credits
11. Which LEED BD+C credit category encourages projects to provide access to open space for walking, physical activity, and time spent outdoors?
12. Sustainable Sites
13. Innovation
14. Regional Priority
15. Location and Transportation
16. Smart Location and Linkage
17. Which LEED BD+C credit is the most important to consider when addressing the project’s sustainability early in the pre-schematic design phase?
18. EA Credit Optimize Energy Performance
19. WE Credit Indoor Water Use Reduction
20. SS Credit Site Assessment
21. MR Prerequisite Construction and Demolition Waste Management Planning
22. If a LEED BD+C: Core and Shell project has earned LT Credit Access to Quality Transportation which of these sustainability goals have they met?
23. Take advantage of existing infrastructure
24. Reduce global warming
25. Encourage the use of alternative fuels
26. Use renewable and clean sources of energy, generated on-site or off-site
27. Encourage access to a diversity of uses
28. Which of these is an important design decision to build green at a community scale?
29. Build in a neighborhood that is located close to several restaurants
30. Build a neighborhood that is connected
31. Build a neighborhood that is compact, complete, connected, and convivial
32. Build a community that provides its own bus service for the residents
33. If a LEED BD+C: Schools project has earned 48 points and they want to earn a Gold level certification, how many additional points would they need to earn?
34. None, they have achieved the Gold level
35. 2
36. 12, plus 2 additional bonus points
37. 12
38. 32
39. A LEED BD+C: Retail project has satisfied all requirements for LEED Certification and has earned the following points:

LT 7

SS 6

EA 23

MR 9

EQ 11

IN 0

RP 2

What level of LEED certification did the project earn?

1. Certified
2. Silver
3. Gold
4. Platinum
5. Which of these is a rating system development tool designed to test new and revised LEED credit language, alternative compliance paths, and new or innovative green building technologies and concepts?
6. LEED Online
7. LEED Credit Library
8. LEED Project Checklist
9. LEED Pilot Credit Library
10. LEED User
11. Identify which of the following are LEED v4 impact categories. [Choose three]
12. Climate
13. Climate Change
14. Biodiversity
15. Community
16. Human welfare
17. Green Building Codes
18. Which of these describes how point values are assigned to LEED credits?
19. Higher point values are assigned to the credits that are most popular among project teams
20. Points vary depending on the location of the project
21. A weighting system is used that assigns higher point values to the credits that address impact categories of greatest concern.
22. A weighting system is used that assigns higher point values to the credits that address environmental impact categories of greatest concern.
23. What organization established I-Codes?
24. International Energy Construction Code
25. ASHRAE
26. EPA
27. International Code Council (ICC)
28. International Construction Code (ICC)
29. What is the primary purpose of the International Green Construction Code (IgCC)?
30. To replace all local code
31. To be used as a green “overlay code”
32. To help design teams access the project’s energy use targets
33. To codify green building practices into prescriptive codes
34. Once the project team has determined that the building will be a LEED project what is the first step in the LEED certification process?
35. Hire a LEED AP
36. Check local zoning to verify LEED is permitted for that location
37. Submit a registration form and fee to GBCI
38. Submit a registration form and fee to USGBC
39. Set targets for energy and water use reductions
40. What tool is used to manage all the project activity for LEED certification?
41. Checklist
42. LEED OnLine
43. Scorecard
44. Credit Templates
45. Who is the LEED project administrator?
46. LEED AP
47. Owner
48. General Contractor
49. Team member who registers the project
50. Who completes the credit templates?
51. Project administrator
52. Team member specified by the project administrator
53. LEED AP
54. Owner
55. General Contractor
56. Which LEED rating system allows the team in the application process to submit design-related prerequisites and credits before completion, and then apply for construction-related credits? [Choose two]
57. LEED O+M
58. LEED BD+C
59. LEED ND
60. LEED ID+C
61. Once credits are submitted what review does each LEED prerequisite and credit undergo? [Choose two]
62. Design
63. Construction
64. Preliminary
65. Final
66. What can a project team do if a prerequisite or credit is not achieved after it has been reviewed? [Choose two]
67. Accept the decision
68. Appeal the decision
69. File a complaint with the USGBC
70. Pay a fee to have the decision reversed
71. What do LEED-certified projects receive? [Choose three]
72. Certificate
73. Plaque
74. Marketing tips
75. Refund of certification fees
76. What organization is responsible for managing the certification process of LEED projects?
77. USGBC
78. GBCI
79. ICC
80. ASHRAE
81. Which of these applies to LEED Project CIRs? [Choose three]
82. Provide technical guidance
83. Guarantee credit award
84. Remain confidential
85. Submitted in LEED Online with a fee
86. Project teams are required to adhere to all CIRs posted before their registration date
87. Which of these applies to LEED Interpretations? [Choose three]
88. Guarantee credit award
89. Generally applies only to the one project
90. Precedent setting
91. Project teams are required to adhere to all LEED Interpretations posted before their registration date
92. Posted publicly in the online Addenda database
93. How many levels of LEED professional credentials are there?
94. 1
95. 2
96. 3
97. 4
98. What is the proper title to refer to a LEED Professional credential?
99. LEED GA
100. LEED Green Associate
101. LEED Green Professional
102. LEED GP
103. How many continuing education hours are required for LEED Accredited Professionals that earn the Green Associate credential? [Choose two}
104. 15 hours biannually
105. 15 hours annually
106. 30 hours biannually
107. 30 hours annually
108. What is the correct usage of the organizations name? [Choose two]
109. U.S.G.B.C.
110. USGBC
111. U.S. GBC
112. GBC
113. United States Green Building Council
114. U.S. Green Building Council
115. US Green Building Council
116. What organization is responsible for managing LEED professional credentials?
117. USGBC
118. ICC
119. ASHRAE
120. GBCI
121. United States Green Building Council
122. Which of these can be used to earn continuing education hours? [Choose four]
123. Education relevant to green building
124. LEED project participation
125. Publish a book or article on green building
126. Volunteering for local organizations such as, Habitat for Humanities
127. Volunteering for local organizations that support the LEED system