

The American Institute of Architects Continuing Education System Interior Design Continuing Education Council

AIA/CES & IDCEC Registered Provider Summary Handout

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| Provider: | | Garden on the Wall LLC | |
| Program | | Biophilic Design in Action | |
| AIA Provider #: | 10009231 | IDCEC Provider #: | 11-00002140 |
| AIA Program #: | 01 CE 22-01 | IDCEC Class Code: | CE 116365R1 |
| Length: | 1 Hour | Designation: | 1 Hour |
| AIA Learning Units: | 1 AIA LU/HSW | IDCEC CEUs: | 1 IDCEC CEU/HSW |

Description:

Biophilic design is the latest frontier in creating indoor environments that help people feel, work, learn, and heal better. The design philosophy seeks to create indoors the patterns of nature that humans are naturally attuned to. This includes natural light and nature views, natural materials like wood and stone, and plants. While vertical walls of living plants seem to satisfy this human need for exposure to nature, the upkeep and maintenance of these assemblies has proven onerous.

That accounts for the growing interest in striking installations of all-natural, preserved plants that require virtually no maintenance but that deliver a power immersive experience of nature. And why not? The plants are all-natural, albeit with their sap replaced with a non-toxic solution, and without the pruning, watering, leaking of systems, and burden of care that their live counterparts require. This course introduces the learner to the biophilic benefits of preserved plant gardens for indoor use and provides high-profile examples where these installations are already benefiting building occupants, building managers, and building owners.

HSW Statement:

This course is about biophilia and the benefit it brings to the well-being of building occupants. Exposure to nature and natural patterns has been proven to reduce stress, improve cognition, and even to extend human life spans. The use of all-natural, preserved plants is discussed as a way to bring these benefits to building occupants. The use of these natural assemblies adds to achievement of LEED certification as well as toward other green building rating systems.

Learning Objectives:

1. Describe biophilic design and its effect on occupants of workspaces, healthcare, and hospitality.
2. Explain how plants are preserved and used in indoor gardens.
3. Define the design, fabrication, installation and maintenance of indoor gardens and planters created with all-natural, preserved plants.
4. Discuss the importance of third-party testing and qualified installers for safety and sustainability.

Category/Sub-Category: Project Planning & Design / Building Systems, Materials, & Assemblies

Keywords: Preserved Plants, Preserved Gardens, Biophilia, Biophilic Design, Green Walls, Wall Gardens, Indoor Plants and Planters, Biophilic Design in Action, Indoor Gardens with Preserved Plants

For more information, contact your Garden on the Wall representative at www.gardenonthewall.com or call us at 1 888 263 3044. The presentation is provided by Garden on the Wall - the registered provider of AIA Continuing Education System and Interior Designer Continuing Education Council -. Credits earned on completion of these programs will be reported to CES Records for AIA and IIDA / ASID / IDC members. Certificates of Completion are available for AIA / ASID / IIDA / IDC members or non-members upon request.

