

The Mechanics of Design:
Insight into wall-mount concealed tank toilet systems technology, from
space and water savings to ADA/code requirements ADA requirements
Program Summary

Provider: Geberit
Course #: GEB9082.1
Program: The Mechanics of Design:
Insight into wall-mount concealed tank toilet systems technology, from
space and water savings to ADA/code requirements
Length: 1 hour
Credits: 1 AIA LU/HSW

Description: This course reviews design trends by focusing on toilet system technology and its incorporation into bathroom design. The program compares a variety of systems and discusses how each can enhance function and style within the space. The program will discuss the expanding role architects and designers play in water efficiency designs – striking a balance between sustainable needs and space saving, design flexibility. By narrowing the scope to bathroom design, attention will be given to examine the appropriate ADA design criteria as well as relevant building code requirements.

Learning Objectives: During this course, participants will:

1. **Review toilet styles and determine how to incorporate into bathroom design** – wall-hung / wall-mount, flushometer, floor-mount, one-piece, two-piece systems
2. **Examine and compare toilet systems and how they can enhance durability, function and style** – space savings, water savings, dual-flush solutions with concealed tank systems
3. Discuss **installation and mounting options** of concealed tank systems
4. **Evaluate and review ADA criteria to consider when planning for public buildings** – how wall-hung toilets can be incorporated into ADA requirements

How Taught: The CES facilitator utilizes a PowerPoint presentation to provide an in-depth overview for how to enhance sustainable development through designing water conservation into buildings. It will be an interactive session that encourages feedback and questions. A fill-in-the-blank evaluation will be distributed to help reinforce the learning objectives. The program ends with real solutions to help design effectively.

Target Audience: Architects, interior designers and other design professionals. This program is basic and meets the needs of professionals at every experience level.

Facilitator Qualifications: Geberit facilitators have been trained on CES guidelines and presentation skills. In addition, they receive in-depth training in the field. They are our industry experts.

Costs: There is no cost to bring this program into your firm or chapter meeting.