

## **Course Submission Report**

**Course Title** : Shower Basics for Design Professionals

Course Code : CEU-106692-R1
Expiry Date : 5/29/2022
Use of Course : Ongoing
Type of Presentation : In person

Subject Code Primary:4. Design SpecialtiesSubject Code Secondary:1. Corporate/Office

Length (Hours(s)) : 1

**Course Description** : This course assists architects and design professionals in

understanding the characteristics and performance of shower components so that they can effectively specify shower systems

for their client projects.

Intended Audience : Hospitality/Entertainment

**Maximum Audience Size** : 75

Degree of Interactivity : Medium

Classification of Learning levels : Basic

**Bibliography** : https://www.epa.gov/watersense/showerheads

https://visual.ly/community/infographic/lifestyle/history-showers

http://www.hcd.ca.gov/building-

standards/calgreen/docs/HCDSHL605\_2016.pdf https://www.safeplumbing.org/pmi/position-

papers/showerhead-and-handheld-showers-with-lower-flow-

rates

Requested Designation : General

AIA Approved : Yes

GBCI Approved : No

Prior Course Presentation Details : The Evolution of the Bathroom

## **Facilities and Equipment Required**

Internet access

Classroom seating with tables

Slide projector/screen

## **Learning Objectives**

Learn about the origins of showers

Understand the installation, technical specifications and norms: flow rates and pressure

Review and look at future trends in showers – conservation, innovation, showering in the future



## **Course Submission Report**

Be able to select a shower head: review types and functions
Understand the difference between pressure balance and thermostatic valves
Identify the basic shower types

Content Outline	Duration (Minutes)
Review and look at future trends in showers – conservation, innovation, showering in the future	10
Understand the difference between pressure balance and thermostatic valves	10
Be able to select a shower head: review types and functions	10
Learn about the origins of showers	10
Understand the installation, technical specifications and norms: flow rates and pressure	10
Identify the basic shower types	10