



Achieving Control and Peace of Mind with Connected Plumbing

Program #: ZURN01-23

Credits: AIA 1.0 LU/HSW, ASPE 1.0 CEU/PDH*

Learning Objectives:

- 1. Explain how plumbing is rounding out the smart building ensemble, leading to safer and healthier environments.
- Describe how connected plumbing products lead to an improved user experience by tracking needed maintenance and traffic.
- 3. Indicate how energy and water usage can be reduced by implementing connected plumbing technologies.
- 4. Summarize how connected plumbing can eliminate incidents of flooding and backflow, thus preventing hazardous mold growth and unpotable water conditions



HSW: Yes PDH: Yes*

Description:

The Internet of Things (IoT) connects buildings by providing real-time data for action and evaluative purposes. Plumbing products can be part of the connected building to reduce maintenance and costs, help conserve water, and provide extra health and safety benefits not achievable with nonconnected plumbing products. This course reviews some examples of the data that can be collected from commercial plumbing products to deliver critical information to building managers and owners. It also describes how these products create cost and time savings, enhance health, safety, and compliance, and contribute to overall occupant satisfaction and wellness.

* This course is approved for PDH credit but is subject to compliance with each states rules and guidelines.



