

## Taming Moisture: How to Prevent, Survive and Solve Moisture Problems in Concrete

IDCEC Course #107296-R2 Designation- HSW AIA Course #TM02 Designation - HSW

## **Course Credits:**

1.0 CEU / 1 LU

## **Course Description:**

The most commonly recurring and expensive flooring-related problem is moisture. In fact, North American commercial property owners spend an estimated \$1 billion on remediation of structures and floor coverings as a result of moisture-related flooring failures annually. This course explains why more moisture problems are occurring and how moisture behaves in concrete. The course covers the ways to prevent, mitigate or solve moisture problems in concrete that eventually destroy flooring.

## **Course Objectives:**

- 1. Three reasons moisture problems are increasing
- 2. Three effects excessive moisture will have on flooring
- 3. The four sources of moisture in concrete
- 4. How moisture behaves in concrete
- 5. How to test for moisture
- 6. How to prevent, survive and solve moisture problems in concrete