

The Transformative Power of Light

Course Numbers

AIA Course #: HAW615

Project Planning & Design/Building Systems, Materials, & Assemblies

IDCEC Course #: CEU-109927

Subject Code: 3. Interior Design Education/1. Instruction

Course Description

When lighting is right, it's brilliant. When it's wrong, there's little else you can focus on. Nothing transforms an environment like lighting—it enhances the aesthetic appeal of a space and can significantly enhance overall employee experience. Explore the connection between lighting and well-being to learn about practical tools and resources and gain inspiration that supports the lighting design process.

This 1-hour course educates participants on the latest trends in lighting design in the work environment.

Learning Objectives

- Explore a range of current lighting design trends—from intelligent fixtures to lighting used as an artform.
- Discuss the positives and negatives of lighting as well as the value of personal control, natural light, and the equation of acoustics and lighting for heightened well-being.
- Define the proper terms, definitions, bulbs, benefits, and brightness comparisons.
- Understand the types of lighting fixtures found in commercial interior spaces and how each can be “designed” into multiple applications.

Course Outline

1. Introduction and review current trends
2. The connection between lighting and well-being
3. Lighting terminology and lingo
4. Design inspiration and application
5. Discussion and Q&A