Lighting for Office Spaces AIA Presentation Summary

Program # IG-1003

Provider iGuzzini North America

Provider # 10025611

Credits 1 LU

Approval expiration date: June 26, 2026

Program Level Introductory

Prerequisites None

Instructional Delivery Method
A PowerPoint or slide presentation

Cost
There is no cost for this program

More Info / Registration
Contact your local iGuzzini representative

Website www.iguzzini.com/us/

Course Description

Lighting plays a critical role in creating optimal working environments in office spaces. This comprehensive course is designed to equip learners with the knowledge and skills required to implement effective lighting solutions that prioritize visual comfort, well-being, and energy efficiency. Participants will explore the characteristics of light, understand lighting design criteria, and delve into industry standards and best practices specific to office spaces. Through interactive and practical examples, learners will gain the expertise needed to create visually appealing, productive, and sustainable office environments.

Learning Objectives

1. Understand the characteristics of light and how they can impact visual comfort and well-being in office spaces.

2. Identify the criteria for effective lighting design in office spaces, including visual comfort, visual performance, and lighting levels recommendations (illuminance).

3. Apply industry standards and best practices for office lighting design, including approaches to workplace lighting design, assignment of columns to requirements, and the use of color rendering index and correlated color temperature.

4. Utilize intelligent light solutions, such as the use of daylight and tunable white technology, to create energy-efficient and visually appealing lighting solutions for office spaces.

5. Ensure compliance with mandatory parameters, such as glare and unified glare rating limits.

6. Understand the role of the lighting designer in creating effective and efficient lighting solutions for office spaces.