

# DECIPHERING THE ART AND SCIENCE OF BACKLIGHTING

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Domains of Practice for CLD Application: **Synthesis/Science**

Course Number: **LEDCONN1910V03**

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## **About this Course:**

Successful backlighting design is the convergence of art and science that requires specialized expertise to avoid common pitfalls during specification. This course will introduce all the popular custom LED backlighting products with real-life case studies. You will learn why and where backlighting can be used, specification considerations for various backlighting products, and how to manage the project within the timeline of the architecture building stage. Backlighting best practices, risk management, and common backlit materials will be addressed.

## **Prerequisite Knowledge:**

Basic understanding of lighting design.

## **Learning Objective 1:**

Compare popular backlighting products and explain the general process of backlighting design.

**Learning Objective 2:**

Demonstrate how the backlighting design process fits into the overall architectural design process.

**Learning Objective 3:**

Understand the steps need to consider when specifying backlighting design.

**Learning Objective 4:**

Review design and specification considerations for backlighting, including how to set design intentions for a backlighting project.

**Keywords**

Backlighting, Lighting Design, Custom Lighting Design Process, Case Study, Lighting Specification, Specification Considerations for Backlighting.

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