

Downtown Los Angeles Location

# nLIGHT Pro

## LIGHTING CONTROL COURSE

Performance Lighting Systems is offering an advanced lighting controls course for the year 2020. Each attendee will learn about Title 24 2019 compliant lighting controls using the nLIGHT wired system. This course will focus on different methods of programming the nLIGHT system both from a network and a stand-alone approach. This course is geared toward those with understanding of the nLIGHT devices and want to make changes through programming. We understand your time is extremely valuable and our goal is to empower you with expertise to troubleshoot and manage your installed system.

*Those attending should have knowledge of the nLight Basics Course and a basic understanding of how to use a phone and laptop to program, before attending this class.*

### Course Dates

Mar 19 | June 18 | Sep 24



Time

Prompt start at 1 pm



Location

Cross Campus, 800 Wilshire Blvd. 2nd Floor,  
Los Angeles, CA 90017  
Conference Space Training Center



Parking

Limited visitor parking at the Campus Bldg!  
We suggest the following:  
•Arrive by vehicle: nearby public parking at "THE BLOC, West 7th Street, Los Angeles, CA"  
•Arrive by MetroLink: "7th Street / Metro Center"

### By the end of the session you should be able to :

-  Adjust local device programming using the nConfig app and a nIO Bluetooth device.
-  Program and troubleshoot using the nCOMKIT and a Laptop.
-  Program network systems(Eclipse) using a Laptop with sensorview(Lighting Control Software) installed and how to setup time schedules (Profiles) on the system for automatic control of zones including astronomical time clock.
-  Make time clock and network changes to the Eclipse from a phone without the need of an application.
-  Thoroughly understand how a network system works and when to use each type of programming device to speed install, help troubleshoot devices, and make changes geared toward user's preferences.
-  Understand how devices are displayed in each type of programming tool and learn how to identify and modify labels to suit third party integration (BACnet Compatible Systems).
-  Use all of the programming techniques on a small setup of devices to see how changes affect room operation.
-  Understand the different broadcast and tracking channels: Switch, Occupancy, and Photocell.
-  Troubleshoot, program and adjust nLIGHT devices both in a stand-alone setup or over a network.

Space is limited, so please RSVP **as soon as possible to:**

[mindyi@performanceltg.com](mailto:mindyi@performanceltg.com)

Breakfast, lunch, and a certificate of completion will be provided