

# UAS NIGHTTIME OPERATORS COURSE

**OCTOBER 8-9, 2020 IN COSTA MESA, CA**

## **LEARN HOW TO SAFELY AND LAWFULLY USE THIS LIFE-SAVING RESOURCE FOR NIGHTTIME PUBLIC SAFETY OPERATIONS**

In order to be operational 24-hours a day, organizations must acquire a waiver to operate during the hours of darkness. This course fulfills the knowledge-based requirements necessary to obtain a waiver for Part 107.29 Daylight Operations. Students will:

- ✦ Receive six hours flying in darkness (*including use of UAV payload illumination, FLIR, and IR technology*)
- ✦ Use thermal imagery technology in the first responder environment
- ✦ Demonstrate support of nighttime public safety operations
- ✦ Understand the physiological effects of night operations
- ✦ Develop techniques to mitigate the risks of night operations
- ✦ Examine equipment requirements for operating during hours of darkness

**Course Length:** 2 Days (16 hours)

**Max Class Size:** 18 Students

**Student Requirements:** Strong Piloting Skills

**Cost/Tuition:** \$655

**Start Time:** 1500

**Contact:** [training@lacrtc.org](mailto:training@lacrtc.org)



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