

# PUBLIC SAFETY DRONE OPERATIONS - BASIC COURSE

# ORANGE COUNTY CONVENTION CENTER | RM W202A Monday, July 17 - Tuesday, July 18 | 0800 – 1700 Daily

### **INSTRUCTORS:**

#### JERROD BURTNETT

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#### **DOUG DANIELS**

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## DAVE KRAUSE

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#### DON SHINNAMON

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#### MIKE ULESKI

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Information and schedules subject to change.

COURSE OBJECTIVES: This course is designed to provide the student with a review of public safety drone operations start-up, missions and applications, FAA regulations, a review of the legal and privacy issues, management issues and all facets of starting and operating a successful program. The course is a must-have for agencies looking to start a drone unit. Success completion requires attendance at all 16 hours of classroom courses.

Maximum enrollment: 65

<u>INTENDED AUDIENCE:</u> This course is intended for public safety personnel, researching the feasibility in starting a drone unit. In addition, the course is intended for management and supervisory public safety personnel who may oversee such a unit.

DAY ONE		JULY 17, 2023
0800 – 0815	Introductions and Course Review	Dave Krause
0815 – 0915	Introduction to Public Safety Use of Drones	Dave Krause
0915 – 1030	Public Acceptance of Drones	Tony DeMolina
1030 – 1200	Aerial Searching Techniques	Mathew King
1200 – 1300	Lunch   On Own	
1300 – 1430	FAR PART 107 Review and Regulatory Issues	Dave Krause
1430 – 1600	Purchasing Decisions	Mike Uleski
1600 – 1700	Public Safety Drone Use Case Study	Mathew King

DAY TWO		JULY 18, 2023
0800 – 0900	Managing a Public Safety Drone Unit	Don Shinnamon
0900 – 1030	Emergency Management Use of Drones	Jason Day
1030 – 1200	Accident and Crime Scene Use of Drones (Aerial Mapping, Orthomosiacs, etc.)	Jerrod Burtnett
1200 – 1300	Lunch   On Own	
1300 – 1500	Supporting Technologies	Mathew King
1500 – 1630	Training Program Management	Doug Daniels
1630 – 1700	Course Wrap-Up and Critiques	Doug Daniels