

## TACTICAL DRONE OPERATORS COURSE

ALAMEDA COUNTY SHERIFF'S OFFICE | OFFICE OF EMERGENCY SERVICES Tuesday, June 9 – Thursday, June 11, 2020 | 0800 – 1700 Daily

## **LOCATION:**

Alameda County Sheriff's Office; Office of Emergency Services

4985 Broder Boulevard Dublin, CA 94568

## **INSTRUCTOR:**

## **TONY DEMOLINA**

Owner, Tactical Drone Concepts, Inc. ademolina@tactical-drone.com <u>COURSE OBJECTIVES:</u> The Tactical Drone Operators course is three days of intensive training designed to increase piloting skills and provide students with the ability to operate in non-traditional drone environments. Students will be exposed to the equipment, tools, and techniques necessary to expand their drone program for the tactical environment. Each day will consist of four-hours of classroom instruction and four-hours of flight instruction, applying drone capabilities to real world scenarios.

Maximum Enrollment: 20

**INTENDED AUDIENCE:** This course is intended for public safety drone pilots.

DAY ONE				
0800 – 0900	Introduction to Tactical Flying	Tony DeMolina		
0900 – 1000	Balancing Safety in the Tactical Environment	Tony DeMolina		
1000 – 1200	The Challenges of Interior Operations	Tony DeMolina		
1200 – 1300	Lunch   On Own			
1300 – 1700	Tactical Flying – Interior Tasks  Lanes: ATTI/Opti/Vision  Hallways  Control Touch	Tony DeMolina		

DAY TWO				
0800 – 0900	Develop Teaming Concepts	Tony DeMolina		
0900 – 1000	Drone on Point	Tony DeMolina		
1100 – 1200	Drone as Overwatch and in Support of Tactical Operations	Tony DeMolina		
1200 – 1300	Lunch   On Own			
1300 – 1700	Tactical Flying  Lanes: Communication Point Overwatch	Tony DeMolina		

DAY THREE		
0800 – 1000	Weight and Balance/Center of Gravity	Tony DeMolina
1000 – 1100	Operations in Controlled Airspace	Tony DeMolina
1100 – 1200	Counter Drone: Issues and Concerns	Tony DeMolina
1200 – 1300	Lunch   On Own	
1300 - 1700	Tactical Flying  Lanes: Multi-Aircraft Operations On-Point Interior Operating with CP's	Tony DeMolina
1700	Wrap-Up and Certificates	Tony Demolina

