

Ordered	Objective Title	EST Total	Mode of Delivery
		Min	
0	Introduction & Key Terms	50	Instruction (Resident)
1	UAS Calculation Fundamentals	50	Instruction (Resident)
2	Practical Calculation Exercises	50	Instruction (Resident)
3	Lunch Break	60	-
4	Flight Plan Development & MISO Integration	50	Instruction (Resident)
5	Make-up Time / Content Review	50	Instruction (Resident)
6	Final Exercises & Early Release	60	Instruction (Resident)
END	TOTAL TIME	320	5.33

## Workshop Description

UAS Calculations for Modern Aerial Dissemination: This 1-day workshop updates traditional PSYOP aerial dissemination by incorporating SUAS methods. Participants will progress through stages—from memorizing key bilingual terms to applying calculation methods and finally integrating these into a comprehensive flight plan with MISO product development considerations.

## Learning Objectives

1. Memorize Key Terms: Learn and recall essential terms for SUAS aerial dissemination in English and Spanish.
2. Understand Calculation Fundamentals: Grasp doctrinal constants (e.g., descent rates, spread factors) and basic drift estimates.
3. Apply Calculation Methods: Use provided charts and formulas to compute release points and drift patterns.
4. Develop a Flight Plan: Create a flight plan that integrates SUAS dissemination techniques using calculated data.
5. Integrate MISO Considerations: Adapt MISO product development to incorporate unique aspects of SUAS aerial dissemination (focus on PAAW).

## Note on Schedule Flexibility

The final portions of the day include time reserved for content review, make-up work, and completion of unfinished exercises. If all content is covered satisfactorily and there are no alibies (make-up work needed), students may be released early.

## **Referenced Terms**

Modes of Delivery: - Instruction (Resident) - Instruction (Non-Resident) - Distributed (Synchronos) - Distributed (Asynchronos) - Blended