



# Specialty Qualification Training Worksheet

## UASMP - sUAS Mission Pilot

**Name (Last, First, MI)**                      **Type**                      **CAPID**                      **Date Issued**

<b>Step Task Name</b>	<b>Completed</b>	<b>Evaluator</b>	<b>CAPID</b>	<b>Mission ID</b>
<b>sUAS Mission Pilot - Prerequisites</b>				
GES - General Emergency Services				
FAA Part 107 Remote Pilot Certification				
Form 5U - Current and valid Form 5U				
<b>sUAS Mission Pilot - Prerequisites Hours</b>				
PIC 4 hrs				
<b>Commander Approval for Prerequisites</b>				
UASMP - Commander Approval for Prerequisites				
<b>sUAS Mission Pilot - Familiarization and Preparatory Training</b>				
Complete Task O-2024 (Demonstrate Use of Sectional Charts)				
Complete Task O-2205 Transfer Images to and View Images on a Computer				
Complete Task O-5001 Demonstrate Aircraft & Ground Team Coordination				
Complete Task O-5003 Discuss consideration variables to Imagine Composition and Compose an Image				
Complete Task O-5005 Discuss CAP Image / Graphic Requirements and Image & Orthomosaic Processing Software				
Complete Task O-5006 Prepare an Orthomosaic Image utilizing Orthomosaic Image Processing Software				
Complete Task O-5007 Demonstrate proper use, charging, maintenance, and shipping of UAS battery systems				
Complete Task O-5009 Demonstrate the ability to initiate emergency procedures for a lost link, battery failure, or other in-flight emergency				
Complete Task O-5010 Discuss Kp Index, RFI, and EMI affects and mitigation techniques on UAS operations				
Complete Task P-2014 (Discuss CAP Liability Coverage and Mishap Reporting)				
Complete Task P-2015 (Enter Data into CAP Forms)				
Complete Task P-2028 (Discuss Crew Resource Management)				
Complete Task P-5100 Discuss UAS Mission Pilot Duties and Responsibilities				
Complete Task P-5101 Discuss General UAS Related Safety & ORM Requirements and Issues				
Complete Task P-5102 Demonstrate knowledge of the risk and risk mitigation associated with flying UAS aircraft				
Complete Task P-5103 Discuss Type of Flights Performed by CAP UAS Aircrews				
Complete Task P-5104 Discuss UAS Security Concerns and Procedures				
Complete Task P-5105 Demonstrate how to keep Camera and Accessories and GPS System Mission Ready				
Complete Task P-5109 Discuss how Atmospheric and Lighting Conditions Effect Visual Search Effectiveness				

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Complete Task P-5110 Identify Visual Clues and Wreckage Patterns from FPV and orthomosaic imagery				
Complete Task P-5111 Identify what to Look for and Record during Damage Assessment Missions from FPV and orthomosaic imagery				
Commander Approval for Familiarization and Preparatory Training				
UASMP - Commander Approval for Familiarization and Preparatory Training				
sUAS Mission Pilot - Advanced Training				
ICUT - Introductory Communications User Training				
IS100 - IS-100				
IS200 - IS-200				
IS5.A - IS-5A An Introduction to Hazardous Materials				
IS700 - IS-700				
IS800 - IS-800				
Aircrew Professionalism Course				
Complete Task O-0204 (Locate a point on a map using Latitude and Longitude)				
Complete Task O-0205 (Locate a point on a map using the CAP Grid System)				
Complete Task O-2023 (Demonstrate Techniques to Reduce Fatigue)				
Complete Task O-5011 - Demonstrate Scanning Patterns and Locate Targets				
Complete Task O-5014 - Complete a Mission Sortie				
Complete Task O-5015 - Demonstrate Planning and Flying an Expanding Square Search				
Complete Task O-5016 - Demonstrate Planning and Flying a Parallel Track Search				
Complete Task O-5017 - Demonstrate Planning and Flying a Creeping Line Search				
Complete Task O-5018 - Demonstrate Planning and Flying a Point Based Search				
Complete Task O-5019 - Plan and Command a CAP UAS Flight				
Complete Task O-5020 - Demonstrate Preparation for a Trip to a Remote Mission Bases				
Complete Task P-0101 Demonstrate the ability to keep a log				
Complete Task P-5113 - Demonstrate how to complete a CAP sUAS system calibrations and aircraft pre and post-flight inspection				
sUAS Mission Pilot - Exercise Participation				
UAS Mission Pilot Trainee Exercise # 1				
UAS Mission Pilot Trainee Exercise # 2				
UAS Mission Pilot Trainee Exercise # 3				

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Type

CAPID

Date Issued

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UAS Mission Pilot Trainee Exercise # 4				
UAS Mission Pilot Trainee Exercise # 5				
sUAS Mission Pilot - Advanced Training Hours				
PIC 7.5 hrs				
sUAS Mission Pilot Evaluation				
Complete CAPF 91U Check Ride				

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Name (Last, First, MI)	Type	CAPID	Date Issued
UASMP - sUAS Mission Pilot, MAR 10		OPR/ROUTING - DOS	

The above listed member satisfactorily participated as a UASMP - sUAS Mission Pilot trainee under my direct supervision on mission number \_\_\_\_\_.

\_\_\_\_\_  
**Qualified Supervisor Signature** **Date**

The above listed member satisfactorily participated as a UASMP - sUAS Mission Pilot trainee under my direct supervision on mission number \_\_\_\_\_.

\_\_\_\_\_  
**Qualified Supervisor Signature** **Date**

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