# Small Unmanned Aircraft Systems Data Technician (SUASDT)

| | |
|---|---|
| **RESOURCE CATEGORY** | Incident Management |
| **RESOURCE KIND** | Personnel |
| **TIER** | Tier-II (State) |
| **OVERALL FUNCTION** | The sUAS Data Technician manages and processes data collected by an All Hazards UAS Team; creates work products based on collected data; and distributes that data and products as specified in the mission assignment or tasking. |
| **COMPOSITION AND ORDERING SPECIFICATIONS** | 1. This position can be ordered as a single resource or as part of the All Hazards Unmanned Aircraft Systems Team typed team.<br>2. When ordered as a single resource, the position is capable of 12 hours of work per shift, is self sustaining for 72 hours, and is deployable for up to 7 days. |

| COMPONENT | SINGLE TYPE | NOTES |
|---|---|---|
| DESCRIPTION | The Data Technician:<br>1. Manages and ensures the safety of collected data from UAS sorties/missions.<br>2. Processes raw data into GIS and other work products appropriate for the mission.<br>3. Performs analysis of data and information to assist decision-makers.<br>4. Coordinates with the Team Leader on analysis and distribution of data and information.<br>5. Acts as a Visual Observer on sUAS flights when requested.<br>6. Ensures the safety of the crew and team<br>7. Communicates safety, hazards, and concerns to the team.<br>8. Tracks and logs flight activities. | |
| TRAINING | Completion of the following:<br>1. IS-100: Introduction to the Incident Command System, ICS-100<br>2. IS-700: National Incident Management System, An Introduction | |
| EXPERIENCE | Possess a completed/certified Florida sUAS Position Task Book (PTB) for Unmanned Aircraft Systems Data Technician | |
| PHYSICAL/MEDICAL FITNESS | Performs duties under moderate circumstances characterized by working consecutive 12 hours days under physical and emotional stress for sustained periods of time. | |

| COMPONENT | SINGLE TYPE | NOTES |
|---|---|---|
| PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS | none | |