

## CANINE SEARCH SPECIALIST - LAND LIVE

TYPE	TYPE 1	NO TYPE 2
DESCRIPTION	<p>A Canine Search Specialist - Land Live:</p> <ol style="list-style-type: none"> <li>1. Handles one canine that is trained to search for and detect live humans outside of the urban collapse structure environment, in debris fields, and in areas of varied terrain with limited structures</li> <li>2. Requests rescue, evacuation, and recovery resources</li> <li>3. Performs medical care to include first aid</li> <li>4. Deploys for up to 14 days, ready to deploy within 24 hours of notification, is self-sustainable for 72 hours upon arrival; handler determines duty cycle of the dog based on assignment, environment, terrain, and other factors affecting detection performance</li> <li>5. Provides: <ol style="list-style-type: none"> <li>a. Safety of self and team members</li> <li>b. Basic medical care of self, team members, and survivors</li> <li>c. Simple decontamination of self and team members</li> <li>d. Basic ground support capability for helicopter operations</li> </ol> </li> <li>6. Coordinates with ground vehicles, watercraft, and aircraft for support, transportation, and evacuation</li> <li>7. Operates in environments with and without infrastructure including those affected by disasters and terrorism; with compromised access to roadways, utilities, and transportation; and limited availability of shelter, food, and water</li> </ol>	Not Applicable
CATEGORY	CRITERIA	CRITERIA
EDUCATION	Not Specified	Not Applicable
	NOTES: Not Specified	

Superseded



TYPE	TYPE 1	NO TYPE 2
TRAINING	<p>Completion of the following:</p> <ol style="list-style-type: none"> <li>1. IS-100: Introduction to Incident Command System (ICS), ICS-100</li> <li>2. IS-200: ICS for Single Resources and Initial Action Incidents</li> <li>3. IS-700: National Incident Management System (NIMS), An Introduction</li> <li>4. IS-800: National Response Framework, An Introduction</li> <li>5. Training in accordance with Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.1030: Bloodborne Pathogens</li> <li>6. First aid to include cardiopulmonary resuscitation (CPR) and automated external defibrillator (AED)</li> <li>7. Canine first aid</li> </ol> <p>Completion of an Authority Having Jurisdiction (AHJ)-validated training program that meets or exceeds the recommendations specific to a Canine Search Specialist - Land Live that includes, but is not limited to, the following:</p> <p>Awareness of the following:</p> <ol style="list-style-type: none"> <li>1. ASTM International (ASTM) F3072 Standard Guide for Intermediate Wilderness Global Position System (GPS)-Global Navigation Satellite System (GNSS) Use (GPS-GNSS-IIW) Endorsement or equivalent</li> <li>2. ASTM F2890: Standard Guide for Hazard Awareness for Search and Rescue Personnel or equivalent</li> <li>3. Crime scene preservation</li> </ol> <p>Training in the following:</p> <ol style="list-style-type: none"> <li>1. ASTM F2209: Standard Guide for Training of Level I Land Search Team Member or equivalent</li> <li>2. ASTM F1847: Standard Guide for Demonstrating Minimum Skills of Search and Rescue Dogs and Handlers or equivalent</li> <li>3. ASTM F1848: Standard Classification for Search and Rescue Dog Crew/Teams or equivalent</li> <li>4. ASTM F1879: Standard Guide for Demonstrating Obedience and Agility in Search and Rescue Dogs or equivalent</li> </ol>	Not Applicable
	NOTES: Not Specified	
EXPERIENCE	<p>Knowledge, Skills, and Abilities:</p> <ol style="list-style-type: none"> <li>1. Knowledge of canine search and associated hazards</li> <li>2. Knowledge of the capabilities of canine search</li> <li>3. Understands canine search procedures during day and night operations</li> </ol> <p>Experience:</p> <p>Completion of the Canine Search Specialist - Land Live Position Task Book (PTB) or equivalent documentation</p>	Not Applicable
	NOTES: Not Specified	

Superseded

TYPE	TYPE 1	NO TYPE 2
<b>PHYSICAL/MEDICAL FITNESS</b>	1. Performs duties under moderate circumstances under physical and emotional stress for sustained periods of time 2. Meets minimum physical fitness standards, in accordance with the AHJ's Job Related Physical Ability Test (JRPAT) 3. Maintains AHJ-determined medical fitness suitable for the environment and job requirements 4. Maintains immunizations in accordance with the Department of Health and Human Services Centers for Disease Control's recommended adult immunization schedule for the United States of America 5. Licensed veterinarian performs annual examination on canine to verify canine has no defects or illnesses that would preclude performing during deployments	Not Applicable
	<b>NOTES:</b> Handler determines duty cycle of the dog based on assignment, environment, terrain, and other factors affecting detection performance.	
<b>CURRENCY</b>	1. Annual refresher of related SAR skills and abilities, at the AHJ's determination 2. Operational incident experience or participation in exercises, drills, or simulations within three years of the AHJ's approval to serve as a Canine Search Specialist 3. Background checks as applicable law permits or requires	Not Applicable
	<b>NOTES:</b> Provider must carry out and use any background checks as applicable law specifies. This may include a background check completed within past 12 months; sex-offender registry check; and a local, state, and a local, state, and national criminal history.	
<b>PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS</b>	American Rescue Dog Association (ARDA) Area Search Certification Evaluation and Night Assessment (2008), field evaluations only or equivalent	Not Applicable
	<b>NOTES:</b> Not Specified	

Superseded

## ORDERING SPECIFICATIONS OR DESIGNATIONS

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1. (X) Can be ordered as an individual asset
2. (X) Can be ordered in conjunction with a NIMS typed team (Canine Search Team – Land Live)
3. ( ) Can be ordered in conjunction with a NIMS typed unit
4. Discuss logistics for deploying this position, such as security, lodging, transportation, and meals, prior to deployment
5. This position is self-sustainable for 72 hours and is deployable for up to 14 days

## REFERENCES

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1. FEMA, NIMS 508: Canine Search Team – Land Live
2. American Rescue Dog Association (ARDA), Human Remains Detection Certification Evaluation, 2008
3. ASTM International (ASTM) F1847: Standard Guide for Demonstrating Minimum Skills of Search and Rescue Dogs and Handlers, 2014
4. ASTM F1848: Standard Classification for Search and Rescue Dog Crew/Teams, 2014
5. ASTM F1879: Standard Guide for Demonstrating Obedience and Agility in Search and Rescue Dogs, 2014
6. ASTM F2209: Standard Guide for Training of Level I Land Search Team Member, 2014
7. ASTM F2890: Standard Guide for Hazard Awareness for Search and Rescue Personnel, 2012
8. ASTM F3072: Standard Guide for Intermediate Wilderness GPS-GNSS Use (GPS-GNSS-IIW) Endorsement, 2014
9. National Wildfire Coordinating Group (NWCG), National Incident Management System Wildland Fire Qualification System Guide, PMS 310-1, Physical Fitness Levels, October 2016
10. Scientific Working Group on Dog and Orthogonal detector Guidelines (SWGDOG), Approved Guidelines, SC9 Scent Dogs: Searching for Live People in Disaster Environments, 2010
11. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.1030: Bloodborne Pathogens, latest edition adopted

## NOTES

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Nationally typed resources represent the minimum criteria for the associated category.

**Superseded**