

## MEDICAL SYSTEMS ASSESSMENT SPECIALIST

<b>RESOURCE CATEGORY</b>	Medical and Public Health
<b>RESOURCE KIND</b>	Personnel
<b>OVERALL FUNCTION</b>	The Medical Systems Assessment Specialist provides disaster assessment of medical infrastructure
<b>COMPOSITION AND ORDERING SPECIFICATIONS</b>	<ol style="list-style-type: none"> <li>1. This position can be ordered as a single resource or in conjunction with a NIMS typed team (Public Health and Medical Systems Assessment Team).</li> <li>2. Discuss logistics for deploying this position, such as security, lodging, transportation, and meals, prior to deployment</li> <li>3. This position typically works 12 hours per shift, is self-sustainable for 72 hours, and is deployable for up to 14 days</li> </ol>

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	SINGLE TYPE	NOTES
<b>DESCRIPTION</b>	The Medical Systems Assessment Specialist provides disaster assessment of medical infrastructure, including: <ol style="list-style-type: none"> <li>1. Acute, inpatient, and outpatient care</li> <li>2. Emergency medical services</li> <li>3. Long-term care facilities</li> <li>4. Essential services and continuity of operations</li> <li>5. Community coordination of acute medical care services</li> </ol>	Not Specified
<b>EDUCATION</b>	Bachelor's degree in medically-related field	Not Specified
<b>TRAINING</b>	Completion of the following: <ol style="list-style-type: none"> <li>1. IS-100: Introduction to Incident Command System, ICS-100</li> <li>2. IS-200: Incident Command System for Single Resources and Initial Action Incidents</li> <li>3. IS-700: National Incident Management System, 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 1910.120: Hazardous Materials Awareness</li> <li>6. Training in accordance with OSHA 29 CFR Part 1910.134: Respiratory Protection</li> <li>7. Training in accordance with OSHA 29 CFR Part 1910.1030: Bloodborne Pathogens</li> <li>8. Psychological First Aid (PFA) Training (minimum four hours)</li> </ol>	Not Specified

Superseded

COMPONENT	SINGLE TYPE	NOTES
<b>EXPERIENCE</b>	<p>Knowledge, Skills, and Abilities:</p> <ol style="list-style-type: none"> <li>1. Knowledge to evaluate life safety</li> <li>2. Knowledge to evaluate services for populations with access and functional needs</li> <li>3. Knowledge to evaluate clinical and infrastructure situations in target healthcare facilities, related to continuity of healthcare operations and needed surge capacity and capabilities (such as the numbers of current and projected patients) for the target facilities</li> </ol> <p>Experience:</p> <p>Four years of clinical administration and/or emergency management experience in a medical setting such as a hospital, health system, Emergency Medical Services (EMS) agency, or service commensurate with the mission assignment</p>	Not Specified
<b>PHYSICAL/MEDICAL FITNESS</b>	<ol style="list-style-type: none"> <li>1. Performs duties under moderate circumstances characterized by working consecutive 12-hour days under physical and emotional stress for sustained periods of time</li> <li>2. Is able to work while wearing appropriate personal protective equipment (PPE)</li> <li>3. Maintains immunizations in accordance with the U.S. Department of Health and Human Services Centers for Disease Control and Prevention's recommended adult immunization schedule for the United States of America</li> </ol>	PPE is mission-specific and may vary across working environments, including protective footwear, protective clothing for skin exposures, eye and hearing protection, respirators, gloves, and masks.
<b>CURRENCY</b>	<ol style="list-style-type: none"> <li>1. Functions in this position during an operational incident, exercise, drill, simulation, or planned event at least once every two years</li> <li>2. Background checks as applicable law permits or requires</li> </ol>	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>	Not Specified	Not Specified

Superseded



Position Qualification for Public Health, Healthcare, and Emergency Medical Services  
Medical and Public Health

## NOTES

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

## REFERENCES

1. FEMA, NIMS 508: Public Health and Medical Systems Assessment Team
2. Centers for Disease Control and Prevention (CDC), Immunization Recommendations for Disaster Responders
3. National Wildfire Coordinating Group (NWCG), National Incident Management System Wildland Fire Qualification System Guide, PMS 310-1, Physical Fitness Levels, October 2016
4. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulation (CFR) Part 1910.120: Hazardous Materials Awareness, latest edition adopted
5. OSHA 29 CFR Part 1910.134: Respiratory Protection, latest edition adopted
6. OSHA 29 CFR Part 1910.1030: Bloodborne Pathogens, latest edition adopted

Superseded