

AEROMEDICAL TRANSPORT OFFICER

TYPE	TYPE 1	TYPE 2
DESCRIPTION	Same as Type 2, PLUS: Serves as Aeromedical Group Supervisor	Same as Type 3, PLUS: Is a licensed physician with education and experience in the areas of medicine and out-of-hospital care commensurate with the patient care mission
CATEGORY	CRITERIA	CRITERIA
EDUCATION	Same as Type 2 PLUS: Completion of post-graduate education in health/medical or surgery	1. Graduate of an accredited medical school 2. Completion of an accredited residency program or post-graduate year three and above
	NOTES: Not Specified	
TRAINING	Same as Type 2	Same as Type 3, PLUS: Air Medical Physician Association's (AMPA) Medical Director Core Curriculum or equivalent basic training as an Air Medical Transport (AMT) Medical Director
	NOTES: Identified equivalent trainings should meet or exceed course learning objectives.	
EXPERIENCE	Same as Type 2	Same as Type 3, PLUS: Actively provides medical oversight of an Emergency Medical Services (EMS) agency or academic program
	NOTES: Not Specified	
PHYSICAL/MEDICAL FITNESS	Same as Type 2	Same as Type 3
	NOTES: This position may work near moving mechanical parts of an aircraft and face exposure to airborne particles including fumes, chemical hazards, and vibrations/turbulence. PPE is mission-specific and depends on the patient and patient condition.	
CURRENCY	Same as Type 2	Same as Type 3
	NOTES: 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 national criminal history.	
PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS	Same as Type 2, PLUS: Board certification in an acute care clinical specialty with demonstrated or documented disaster response or air medical patient care experience	Same as Type 3, PLUS: 1. American Board of Medical Specialties or the American Board of Osteopathic Emergency Medicine-recognized board certification or board eligibility in a specialty or subspecialty that requires expertise and experience in the emergency management of critically ill or injured patients 2. State, the District of Columbia, or US territory-granted active status of legal authority to function as a Physician without restriction
	NOTES: Not Specified	

Superseded



TYPE	TYPE 3	NO TYPE 4
DESCRIPTION	<p>The Aeromedical Transport Officer:</p> <ol style="list-style-type: none"> 1. Is a health care professional licensed to diagnose and treat a range of health problems, working either independently or under the supervision of a physician or other licensed independent practitioner 2. Serves as a clinical resource to the air medical transport crew 3. Is in charge of all patient care and clinical aspects of the air medical transport service 4. Supports disaster aeromedical staging facilities when deployed 5. Provides patient care to the point of definitive care 6. Is trained in health promotion, disease prevention, and comprehensive health care 	Not Applicable
CATEGORY	CRITERIA	CRITERIA
EDUCATION	<p>Graduate of an accredited nurse practitioner program or an accredited or state-recognized physician assistant program</p> <p>NOTES: Not Specified</p>	Not Applicable
TRAINING	<p>Completion of the following:</p> <ol style="list-style-type: none"> 1. IS-100: Introduction to the Incident Command System, ICS-100 2. IS-200: Incident Command System for Single Resources and Initial Action Incidents 3. IS-700: National Incident Management System, An Introduction 4. IS-800: National Response Framework, An Introduction 5. Air Medical Resource Management or equivalent 6. Training in accordance with Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Part 1910.120: Hazardous Materials Awareness 7. Training in accordance with OSHA 29 CFR Part 1910.134: Respiratory Protection 8. Training in accordance with OSHA 29 CFR Part 1910.1030: Bloodborne Pathogens <p>NOTES: Identified equivalent trainings should meet or exceed course learning objectives.</p>	Not Applicable

Superseded



TYPE	TYPE 3	NO TYPE 4
EXPERIENCE	<p>Knowledge, Skills, and Abilities:</p> <ol style="list-style-type: none"> 1. Knowledge of state and local scope of practice parameters and skill sets 2. Knowledge of the management and care of patients involved in a Mass Casualty Incident (MCI), including the triage, inclusion and exclusion criteria used to select patients for air ambulance transport 3. Knowledge of crew resource management <p>Experience:</p> <ol style="list-style-type: none"> 1. Ongoing involvement with an Emergency Medical Services (EMS) providing entity, organization, or agency 2. Experience in air medical transport 3. Experience in critical care medicine 	Not Applicable
	NOTES: Not Specified	
PHYSICAL/MEDICAL FITNESS	<ol style="list-style-type: none"> 1. Performs duties under moderate circumstances characterized by working consecutive 12-hour days under physical and emotional stress for sustained periods of time 2. Maintains immunizations in accordance with the U.S. Department of Health and Human Services Centers for Disease Control and Prevention's immunization recommendations for emergency responders 3. Ability to work wearing appropriate personal protective equipment (PPE) 	Not Applicable
	NOTES: This position may work near moving mechanical parts of an aircraft and face exposure to airborne particles including fumes, chemical hazards, and vibrations/turbulence. PPE is mission-specific and depends on the patient and patient condition.	
CURRENCY	<ol style="list-style-type: none"> 1. Active member with an EMS-providing entity, organization, or agency 2. Active participation in the care of critically ill/injured patients 3. Active participation with an established air medical transport service 4. Immunizations up-to-date and commensurate with mission assignment 5. Background checks as applicable law permits or requires 	Not Applicable
	NOTES: 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 national criminal history.	
PROFESSIONAL AND TECHNICAL LICENSES AND CERTIFICATIONS	<ol style="list-style-type: none"> 1. State, the District of Columbia, or US territory-granted active status of legal authority to function as a Physician Assistant or Nurse Practitioner without restrictions 2. Current Drug Enforcement Agency (DEA) registration, if the State of primary registration grants prescriptive privileges, as this position may prescribe or administer medications commensurate with the mission assignment 	Not Applicable
	NOTES: Not Specified	

Superseded

ORDERING SPECIFICATIONS OR DESIGNATIONS

1. (X) Can be ordered as an individual asset
2. (X) Can be ordered in conjunction with a NIMS typed team (See note below)
3. () Can be ordered in conjunction with a NIMS typed unit
4. This resource can be ordered in conjunction with a NIMS typed team, including: Air Ambulance Fixed-Wing (Critical Care Transport), Air Ambulance Fixed-Wing (Non-Critical Care Transport), Air Ambulance Rotary-Wing (Critical Care Transport) or Air Ambulance Rotary-Wing (Non-Critical Care Transport)
5. Discuss logistics for deploying this position, such as security, lodging, transportation, and meals, prior to deployment
6. This position typically works 12 hours per shift, is self-sustainable for 72 hours, and is deployable for up to 14 days
7. This position deploys with all necessary PPE, including flight and medical gear, based on the mission assignment

REFERENCES

1. FEMA, NIMS 508: Air Ambulance Fixed-Wing (Critical Care Transport)
2. FEMA, NIMS 508: Air Ambulance Fixed-Wing (Non-Critical Care Transport)
3. FEMA, NIMS 508: Air Ambulance Rotary-Wing (Critical Care Transport)
4. FEMA, NIMS 508: Air Ambulance Rotary-Wing (Non-Critical Care Transport)
5. Centers for Disease Control and Prevention (CDC), Immunization Recommendations for Disaster Responders
6. National Highway Traffic Safety Administration (NHTSA). Emergency Medical Services Education Agenda for the Future: A Systems Approach. Washington, DC: US Department of Transportation/National Highway Traffic Safety Administration (DOT/NHTSA), DOT HS 809 042, June 2000
7. NHTSA, The National EMS Education Standards. Washington, DC: US DOT/NHTSA, DOT HS 811 077A, January 2009
8. NHTSA. The National EMS Scope of Practice Model. Washington, DC: US DOT/NHTSA, DOT HS 810 657, February 2007
9. National Wildfire Coordinating Group (NWCG), National Incident Management System Wildland Fire Qualification System Guide, PMS 310-1, Physical Fitness Levels, October 2016
10. Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulation (CFR) Part 1910.120: Hazardous Materials Awareness, latest edition adopted
11. OSHA 29 CFR Part 1910.134: Respiratory Protection, latest edition adopted
12. OSHA 29 CFR Part 1910.1030: Bloodborne Pathogens, latest edition adopted

NOTES

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

Superseded