## NC-XI, PART II DEPARTMENT OF ENVIRONMENTAL PROTECTION (826)

# HELICOPTER PILOT (DEP)

### **Duties and Responsibilities**

Under general direction, with wide latitude for independent initiative and judgement, performs safe and efficient piloting of a helicopter as Pilot in Command, in accordance with Federal Aviation Agency (FAA) and DEP guidelines and protocols, to support various Bureau of Police and Security (P&S) aviation functions. Functions include, but are not limited to, aerial support of water supply systems, facilities, reservoir patrol and law enforcement, aerial searches, location and spotlighting of crime scenes and other law enforcement activities. Assists in maintenance and repair of helicopter and performs technical and complex tasks relative to helicopter operations. Incumbents perform related work.

## **Examples of Typical Tasks**

Serves as pilot in command of the P&S helicopter providing safe, efficient, and immediate aerial support of NYC water supply systems, facilities and reservoirs and other law enforcement operations to prevent, deter and detect terrorism, pollution and crime. Retains responsibility for aircraft during duty performance.

Performs pre-and post flight inspections of helicopter and auxiliary equipment. Prepares flight inspection reports. Performs minor preventive maintenance on equipment, including washing/cleaning the interior and exterior of the helicopter.

Researches aircraft area of operation for adverse weather conditions, hazardous obstructions (unlit towers, equipment such as cranes), restrictions in airspace (Temporary Flight Restrictions), and any changes to Federal Aviation Regulations.

Maintains flight authority to initiate, conduct or terminate a flight conducted on behalf of P&S.

Provides safe and efficient air transportation services in support of various P&S functions including enforcement, pursuit of criminals, location and spotlighting of crime scenes or other law enforcement activities.

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# HELICOPTER PILOT (DEP) (continued)

### Examples of Typical Tasks (continued)

Operates and maneuvers helicopter for assigned police functions in a safe and effective manner.

Prepares analytical and statistical data on operations and activities. Completes reports, maintains records and flight manuals.

Adheres to assigned work schedule, P&S policies and procedures; ensures all actions comply with the City's Personnel Rules and Regulations.

### **Qualification Requirements**

High school diploma or G.E.D. supplemented by specialized flight training, and two thousand (2,000) or more helicopter flight hours as a Pilot in Command of which one thousand (1,000) flight hours must have been on a Turbine Helicopter.

#### License Requirement

At the time of appointment, candidates must possess a FAA Commercial Pilot License for Rotorcraft/Helicopter, a FAA Class I or II Medical Certificate, FAA Certified Flight Instructor/Rotorcraft and a driver's license valid in the State of New York. All licenses and certifications must be maintained for the duration of employment.

#### Notes:

Candidates must not have incurred any FAA suspensions/revocations.

## Lines of Promotion

None. This class of positions is classified in the Non-Competitive Class.

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