

HELICOPTER PILOT (PUBLIC SAFETY)

CODES/PAY RANGE

Class Code: 4525

EEO Code: B

Pay Range:

MAJOR FUNCTION

Highly responsible and specialized work flying helicopters to perform medical transports, search and rescue missions and other related law enforcement support functions.

ILLUSTRATIVE DUTIES

(NOTE: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.)

Pilots a helicopter to provide medical transport. Provides transport for support personnel and others in the investigation and aerial surveillance of crime scenes, motor vehicle accidents, fires, hazardous materials incidents and disaster sites. Pilots a helicopter in the performance of crime detection and prevention missions, photo missions and rescue operations.

Responds to calls, providing deputies and other units with required assistance.

Conducts pre-flight and post-flight aircraft inspections. Oversees aircraft ground handling operations. Performs safety inspections of aircraft and related instruments and equipment. Ensures aircraft meets FAA regulations for safety and other standards.

Communicates with personnel from other law enforcement agencies, fire departments, dispatch and the FAA.

KNOWLEDGE, ABILITIES AND SKILLS

Knowledge of the operation of the aircraft to which assigned. Knowledge of FAA regulations and controls relating to the operation of helicopters.

Knowledge of Volusia County geography, incorporated and non-incorporated areas.

Ability to operate the assigned aircraft in accordance with service center rules and procedures. Ability to pass acceptance check flights.

Ability to react promptly and effectively in emergency situations. Ability to make independent decisions with minimum of supervision and under stress in non-routine

situations. Ability to carry out oral and written instructions. Ability to communicate effectively both in writing and orally.

MINIMUM QUALIFICATIONS

Skill in piloting helicopters in varying weather conditions, both day and night. Skill in completing flight operation logs and other aircraft flight documentation. Skill in conducting pre- and post flight aircraft inspections.

Graduation from high school or possession of GED. Must be 19 years of age.

Must possess a FAA first class medical and Pilot's Certificate with commercial or ATP Rotorcraft-Helicopter. A minimum of 500 hours total flight time is required to include 100 hours unaided cross country, and 25 hours night cross country. Must be able to pass the FAA – Part 135 Check Ride within the designated six-month probationary period.

ADA REQUIREMENTS

Physical Demands: Light to medium work. Ability to lift, carry, push, pull, see, hear, stoop, crouch, feel, handle; manual dexterity.

Environmental Demands: Outside work. Ability to tolerate inclement weather including rain, humidity, cold, heat. May be exposed to dust, fumes, odors and chemicals, confined spaces.

Mental Demands: Ability to read and comprehend technical manuals and instructions; procedures, safety instructions, memos, reports. Ability to write at a level to relay data, details and information. Ability to perform shop math. Ability to speak clearly and concisely to relay information.

Revised 4/06
Revised 10/00
Revised 10/94