

# HELICOPTER PILOT

Job Code	Pay Grade
16410	CL16

## Nature of Work

This is highly skilled work in the safe and efficient operation and maintenance of a helicopter involved in aerial applications of chemicals. Employees in this class are responsible for operation of the aircraft in compliance with pertinent rules and regulations governing flight operations as set forth by the Federal Aviation Administration (FAA). Duties include performing scheduled inspections on helicopters in accordance with the schedules of the Federal Aviation Administration and the manufacturer to include maintenance of aircraft systems.

## Minimum Qualification Requirements

- Possession and maintenance of a valid FAA Commercial Pilot License with a rotor craft-helicopter rating, current Class II FAA Flight Medical Certificate and an appropriate FCC Radio Operator Permit, plus a minimum of 1000 hours of helicopter flying time with 100 of the hours as pilot of command in agricultural spray time; or
- An equivalent combination of education, training, and/or experience.

## Appointing Authority May Also Require

- Florida Driver's License or Florida Commercial Driver's License and endorsement, if any.
- Assignment to work a variety of work schedules including compulsory work periods in special, emergency, and/or disaster situations.
- Candidate to obtain and maintain certification as a licensed airframe and power plant mechanic by the FAA within 2 years of appointment.
- Candidate to obtain and maintain Public Health Pest Control, Aquatic Weed Control and Right-of-Way Control Aerial Application Certificates prior to the completion of the normal probationary period.
- Other highly desirable knowledge, skills, abilities, and credentials relevant to a position.

## Illustrative Tasks (These are examples and are not all inclusive.)

- Operates helicopters used in aerial applications of chemicals and performs aerial inspections of mosquito breeding areas or problem weed areas.
- Maintains technical proficiency, complying with all FAA requirements concerning flight rules, congested area flights and low altitude flying.
- Performs daily and flight inspections to include keeping aircraft maintenance records current, schedules repairs and inspections as required by regulation and maintains flight logs and records of activities.
- Establishes and maintains extensive files and keeps fully informed on publications of the FAA and various aircraft, engine and component manufacturers for assigned aircraft.
- Performs maintenance tasks on helicopter as provided by FAA Part 43.
- Prepares maintenance records on equipment to include date serviced, replacement of parts and repairs performed.
- Maintains inventory of aircraft parts and supplies, initiates requisitions and maintains and repairs equipment used to perform aircraft maintenance duties.
- Performs related work as assigned or required.

## HELICOPTER PILOT (continued)

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### Knowledge, Skills, and Abilities

- Knowledge of FAA rules and regulations pertaining to the use of rotary-wing aircraft in aerial applications of chemicals.
- Knowledge of chemicals used in the control of mosquitoes and weeds.
- Knowledge and ability to see that the aircraft is properly maintained and operated in compliance with all FAA rules and regulations.
- Ability to calibrate, maintain and care for aerial spray equipment.
- Ability to fly at low altitudes and read and interpret aerial photographs and navigational maps.
- Ability to complete prescribed reports and records.

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Revised	EEOC Code	Overtime Code
7/08	Technicians	Classified