Pilot

The airline   pilot provides passenger transport for regular, charter, low cost airlines. The professional pilot exercises limited piloting activities according to his qualifications (freight, humanitarian missions, spreading, firefighting, etc.).

Business description

The pilot of the line (pilot-in-command or co-pilot) prepares and programs very carefully his flight because the imperatives of safety are obviously maximum for the passenger transport.

Before the flight, it prepares the flight plan according to the weather, the route and its specificities, determines the quantity of fuel, checks with the co-pilot the navigation instruments and between the data on the flight computer.

During the flight, he monitors all parameters, talks with the control towers, monitors fuel consumption and faces unforeseen events. Given that all communications are in English, the Lilgne pilot is necessarily bilingual.

Driver of line is prestigious craft but difficult which requires a physical resistance and nervous to any test: sleepless nights, jet lags, pressure related to the safety of the passengers.

The professional pilot operates in several sectors such as freight transportation, humanitarian missions, rescue, towing of advertising banners, aerial photographs, agricultural operations, paratrooping, training in aeroclubs

TASKS AND RESPONSIBILITIES:

As pilot of aircraft; you will be responsible for piloting an aircraft using and handling the various on-board instruments and performing various steering maneuvers of the aircraft. However, before flying you will have to perform several other tasks.

First, you need to check and analyze information on weather and atmospheric conditions; plan and organize your flight plan according to the instructions and schedules assigned to you by the company's flight dispatcher and notify the competent authorities; check and inspect your aircraft according to the pre-established pilot inspection plan; ensure that all passengers and equipment are on board (if applicable) and perform verification maneuvers before take-off. It is only after you have completed all these tasks that you will be able to control your device.

In line flight: Within a regional or national airline; you will be responsible for transporting passengers and / or goods of all kinds (mail, food, consumer goods, vehicle parts, aircraft parts, building materials, etc.) to a regional, national or international destination. safe and on time.

At the beginning of your career, you will act as a co-pilot on regional flights (also called "medium-haul" or "short-haul") where you will have to perform tasks by assisting the pilot-in-command in maneuvers of steering. The co-pilot holds the same technical skills as the pilot-in-command, except that the pilot-in-command has accumulated the required number of flight hours as an ET pilot on board the aircraft of that model. Occasionally, a co-pilot may have accumulated almost as much, if not the same number of flight hours as the commander, but little on this type of aircraft.

As co-pilot; you will be responsible for providing the commander with all necessary flight information using the navigation instruments on board the aircraft; radio communications; monitor the various flight instruments, particularly during take-offs and landings; ensure mechanical monitoring of the device; assist him in emergency maneuvers or even replace him if he can no longer hold his command duties (for example, if he experiences a discomfort or is seriously injured).

developments

Pilots can  reorient themselves in different fields of aeronautics or civil aviation. They then serve as technical advisers or experts to airlines, manufacturers or service companies.