

How to improve your vocabulary quickly

✓ 1 > Listen  and read  at the same time

✓ 2 > Listen  without reading  .

✓ 3 > Test your comprehension:
listen the vocabulary alone to remember the meaning
and repeat each word

If necessary, you have the translation at the end.

WELCOME ABOARD: ESSENTIAL AVIATION VOCABULARY

FIRST PART

- **Aircraft:** "The aircraft completed its final approach smoothly despite the strong crosswinds."
- **Altitude:** "We adjusted our cruising altitude to 35,000 feet to avoid turbulence."
- **Approach:** "The pilot initiated the approach phase as we neared the airport."
- **ATC:** "ATC provided instructions for a direct route to reduce our flight time."
- **Autopilot:** "The pilot engaged the autopilot after reaching the assigned altitude."
- **Avionics:** "The avionics suite in the cockpit features state-of-the-art navigation systems."
- **Bank:** "The aircraft began a gentle bank to the left to align with the runway."
- **Cabin:** "The cabin crew prepared for landing by securing the cabin."
- **Cockpit:** "Only authorized personnel are allowed in the cockpit during flight."
- **Compass:** "The pilot checked the compass to verify our heading."
- **Control Tower:** "The control tower cleared us for takeoff on runway 27."
- **Cruise:** "Once at cruise altitude, the flight smoothed out."
- **Descent:** "The descent began 30 minutes before our scheduled arrival."
- **Elevation:** "The airport's elevation is 200 feet above sea level."
- **Emergency:** "In case of an emergency, follow the crew's instructions."

- **Engine:** "The aircraft's engine power was adjusted for optimal fuel efficiency."
- **Flaps:** "The pilot extended the flaps for our approach."
- **Flight Plan:** "The flight plan was filed with ATC before departure."
- **Fuel:** "We checked the fuel levels to ensure we had enough for the journey and reserves."
- **Gear:** "The landing gear was lowered as we prepared to land."
- **Glide:** "In a glide, the aircraft descends smoothly towards the runway."
- **GPS:** "The GPS indicated we were slightly off course."
- **Heading:** "The pilot adjusted our heading to correct our course."
- **IAS:** "The indicated airspeed (IAS) was maintained at 250 knots below 10,000 feet."
- **Jet Lag:** "After long flights, pilots manage jet lag with adequate rest."
- **Knot:** "We reduced our speed to 180 knots as instructed by ATC."
- **Landing:** "The landing was smooth despite the windy conditions."
- **Latitude:** "Our latitude was recorded as we crossed the equator."
- **Lift:** "The wings generate lift as air flows over them, allowing the aircraft to ascend."
- **Longitude:** "We checked our longitude to ensure we were on the correct flight path."
- **Mayday:** "In a critical emergency, a pilot may issue a Mayday call for immediate assistance."
- **Navigation:** "Navigation aids help pilots maintain their course during flight."
- **Nose:** "The nose of the aircraft lifted as the pilot-initiated takeoff."
- **Pilot:** "The pilot carefully monitored the instruments during the flight."
- **Propeller:** "The propeller's speed was adjusted for takeoff."
- **Radar:** "Radar detected an approaching storm, prompting a change in our flight path."
- **Roll:** "The aircraft performed a roll maneuver during the airshow."
- **Runway:** "The runway was clear for our aircraft to make its landing."
- **Squawk:** "We were instructed to squawk 7500 to signal a hijacking."
- **Stall:** "The pilot avoided a stall by lowering the nose and increasing speed."
- **Tail:** "The tail section houses the aircraft's stabilizers and rudder."
- **Takeoff:** "Takeoff was delayed due to fog, but we eventually got clearance."
- **Taxi:** "After landing, we taxied to the gate to disembark passengers."
- **Throttle:** "The pilot increased the throttle to gain airspeed."
- **Turbulence:** "We experienced light turbulence as we flew over the mountains."
- **Velocity:** "The aircraft's velocity increased as it descended."

- **Wing:** "The aircraft's wings are designed for efficiency and lift."
- **Yaw:** "Yaw control is essential for maintaining the aircraft's directional stability."
- **Zulu Time:** "All flight operations are coordinated using Zulu Time to avoid confusion across time zones."
- **Aileron:** "The pilot adjusted the ailerons to control the aircraft's roll."
- **Altitude Indicator:** "The altitude indicator shows we are at 10,000 feet."
- **Beacon:** "The beacon light was turned on while we were on the runway."
- **Cabin Pressure:** "Cabin pressure is maintained for passenger comfort."
- **Checklist:** "The pre-flight checklist was completed by the captain."
- **Dead Reckoning:** "We used dead reckoning to navigate through the area with malfunctioning GPS."
- **Elevator:** "The elevator controls the aircraft's pitch."
- **Fuselage:** "The fuselage was inspected for damage after the hailstorm."
- **Glide Path:** "We intercepted the glide path perfectly during the approach."
- **Hangar:** "The aircraft was stored in the hangar overnight."
- **IFR:** "We flew IFR due to the low visibility conditions."
- **Jet Stream:** "We took advantage of the jet stream to increase our speed."
- **Landing Gear:** "The landing gear failed to deploy on the first attempt."
- **Mach Number:** "We reached a Mach number of 0.85 during the flight."
- **NDB:** "We tuned into the NDB for navigation."
- **Oxygen Mask:** "The oxygen masks were deployed when the cabin pressure dropped."
- **Pitch:** "The pilot adjusted the pitch to climb over the mountain range."
- **Ramp:** "The aircraft was parked on the ramp after arrival."
- **Rudder:** "The rudder was used to steer the aircraft on the ground."
- **SID:** "We followed the SID for a noise-abatement departure."
- **Spoilers:** "The spoilers were deployed to reduce lift and speed during descent."
- **Transponder:** "The transponder code was set to 1200 for VFR flight."
- **VFR:** "We flew VFR for the scenic view of the coastline."
- **Windsock:** "The windsock indicated a strong northerly wind."
- **Airfoil:** "The airfoil shape of the wing generates lift."
- **Barometer:** "The barometer reading helps in predicting weather changes."
- **Ceiling:** "The cloud ceiling was at 2,000 feet, limiting visibility."

- **DME:** "Distance to the airport was confirmed using DME."
- **ETA:** "Our ETA at the destination is 1500 hours."
- **FAR:** "The flight operation was conducted in accordance with FARs."
- **Glide Slope:** "We aligned with the glide slope as we approached the runway."
- **HSI:** "The HSI indicated we were slightly off our planned course."
- **ILS:** "The ILS system guided us in for a smooth landing in foggy conditions."
- **Jettison:** "Fuel was jettisoned to reduce landing weight."
- **KIAS:** "We reduced speed to 210 KIAS as instructed for the approach."
- **Lift-off:** "Lift-off occurred just seconds after maximum thrust was applied."
- **METAR:** "The METAR indicated clear skies and calm winds at our destination."
- **NOTAM:** "A NOTAM alerted us to temporary airspace restrictions."
- **Overhead Panel:** "The overhead panel contains switches for the aircraft's electrical systems."
- **PFD:** "The PFD displayed critical flight information, including altitude and speed."
- **QNH:** "We set the altimeter to the local QNH before descending."
- **Radar Altimeter:** "The radar altimeter helped us determine our exact altitude above the terrain."
- **Slat:** "The slats were extended to increase lift during takeoff."
- **TAF:** "The TAF predicted gusty winds at the time of our arrival."
- **Trim:** "We adjusted the trim to maintain level flight without constant control inputs."
- **VOR:** "We used the VOR signal to navigate directly to the airport."
- **Waypoint:** "We passed the waypoint and proceeded on the flight plan route."
- **X-wind:** "The x-wind component was strong, requiring careful control during landing."
- **Yaw Damper:** "The yaw damper system helped stabilize the aircraft in turbulent conditions."
- **Zero Gravity:** "The sensation of zero gravity was simulated during the parabolic flight."
- **ADF:** "The ADF was used to home in on the non-directional beacon for navigation"
- **Bearing:** "We calculated the bearing to the VOR to navigate directly towards the airport."
- **Climb:** "After takeoff, the aircraft initiated a climb to reach the cruising altitude of 35,000 feet."

- **DA (Decision Altitude):** "At the decision altitude, we had clear sight of the runway lights and continued with the landing."
- **EFIS (Electronic Flight Instrument System):** "The EFIS displayed all critical flight data, including our altitude and airspeed."
- **FAA (Federal Aviation Administration):** "The FAA mandates strict adherence to maintenance schedules for all aircraft."
- **Gyro:** "The gyro stabilized the artificial horizon on the instrument panel, providing reliable attitude information."
- **HUD (Heads-Up Display):** "Using the HUD, the pilot could keep his eyes on the runway and the flight data simultaneously during the approach."
- **IMC (Instrument Meteorological Conditions):** "We were flying in IMC, so I relied entirely on my instruments to navigate."
- **Joystick:** "The fighter aircraft was maneuvered using a joystick, allowing for precise control."
- **Krueger Flaps:** "To increase lift at lower speeds, Krueger flaps were extended for takeoff."
- **LNAV (Lateral Navigation):** "LNAV guided us along the flight path, ensuring we remained on course."
- **Missed Approach:** "Due to low visibility, we executed a missed approach and prepared for a second attempt."
- **Nosewheel:** "The nosewheel steering malfunctioned, requiring maintenance attention before our next flight."
- **Obstacle:** "The pilot adjusted the flight path to avoid an obstacle highlighted during the pre-flight briefing."
- **PAPI (Precision Approach Path Indicator):** "The PAPI lights showed two white and two red, indicating we were on the correct glide path."
- **QRH (Quick Reference Handbook):** "In response to the engine warning, the first officer grabbed the QRH to troubleshoot."
- **RNAV (Area Navigation):** "RNAV allowed us to take a more direct route, saving time and fuel."
- **Service Ceiling:** "We couldn't climb any higher without exceeding the aircraft's service ceiling."
- **TAS (True Airspeed):** "Our TAS was adjusted for the headwind to maintain our schedule."

- **UNICOM:** "We communicated our departure intentions on the UNICOM frequency at the uncontrolled airfield."
- **Vertical Speed:** "The vertical speed indicator showed a climb rate of 1,000 feet per minute."
- **Wake Turbulence:** "We maintained extra separation behind the heavy aircraft to avoid its wake turbulence."
- **Wind Shear:** "The pilot briefed the crew on the potential for wind shear during the approach."
- **Yoke:** "The pilot pulled back on the yoke to lift the aircraft's nose for takeoff."
- **Zephyr:** "A gentle zephyr made for a smooth evening flight along the coast."
- **ACARS (Aircraft Communications Addressing and Reporting System):** "ACARS messages provided updates on weather and operational information en route."
- **Bypass Ratio:** "The engine's high bypass ratio improves fuel efficiency and reduces noise."
- **Crosswind:** "The crosswind component was significant, requiring careful control during landing."
- **Drag:** "Adjusting the flaps increases drag, helping to slow down the aircraft."
- **Airspeed:** "Maintaining a stable airspeed was crucial for the approach in turbulent conditions."
- **Bank Angle:** "The pilot increased the bank angle to tighten the turn towards the waypoint."
- **Cabin Altitude:** "The cabin altitude stayed comfortable throughout the flight, thanks to the pressurization system."
- **Decision Height:** "We reached the decision height with the runway in clear view, so we continued to land."
- **Engine Thrust:** "Engine thrust was increased to climb out of the turbulent air layer."
- **Flight Director:** "The flight director provided guidance cues to help maintain the selected approach path."
- **Go-Around:** "Encountering unexpected debris on the runway, the pilot decided to go-around."
- **Hold Pattern:** "We entered a hold pattern waiting for clearance to land due to traffic congestion."
- **Instrument Approach:** "The crew prepared for an instrument approach due to low visibility."

- **Jetway:** "Once at the gate, the jetway was positioned for passengers to disembark."
- **Knock-it-off:** "The training exercise was halted with a 'knock-it-off' call due to a safety concern."
- **Logbook:** "The pilot logged the flight hours in the logbook immediately after landing."
- **Missed Approach Point:** "Upon reaching the missed approach point without runway visibility, we initiated the missed approach procedure."
- **Navigation Lights:** "As dusk fell, we turned on the navigation lights to increase visibility to other aircraft."
- **Overshoot:** "The aircraft overshot the runway threshold but managed to land safely."
- **Pilot in Command:** "The pilot in command made the final decision to divert due to worsening weather."
- **Quick Disconnect:** "The quick disconnect feature allowed the pilot to immediately disable the autopilot."
- **Ramp Check:** "A ramp check by the authorities confirmed that our aircraft was compliant with all regulations."
- **Stabilizer:** "Adjustments to the stabilizer helped maintain a smooth flight level."
- **Touch and Go:** "The training session included several touch and go landings to practice takeoffs and landings."
- **Uncontrolled Airspace:** "Flying through uncontrolled airspace, we kept a diligent watch for other aircraft."
- **Visual Approach:** "With clear skies, the pilot opted for a visual approach to enjoy the scenic route."
- **Wind Aloft:** "The wind aloft forecast influenced our decision to fly at a higher altitude for efficiency."
- **X-bleed:** "We used the x-bleed function to balance the pressure between the aircraft's pneumatic systems."
- **Yield:** "Pilots must yield to aircraft on their right when converging at the same altitude."
- **Zulu Time:** "All flight operations were coordinated in Zulu Time to avoid confusion across time zones."
- **Alpha Floor:** "The alpha floor protection activated automatically to prevent the aircraft from stalling."

- **Beta Range:** "In the beta range, propeller pitch can be reversed for better control during taxiing."
- **Crew Resource Management:** "Effective crew resource management ensured a coordinated response to the in-flight emergency."
- **Direct Routing:** "ATC approved our request for direct routing, shortening the flight path."
- **Emergency Locator Transmitter:** "The emergency locator transmitter would automatically activate if the aircraft experienced a sudden impact."
- **Final Approach Fix:** "We reduced speed and configured the aircraft for landing upon reaching the final approach fix."
- **Ground Proximity Warning System:** "The ground proximity warning system alerted us to adjust our descent rate."
- **Hydraulics Failure:** "The crew executed the emergency procedures for a hydraulics failure flawlessly."
- **In-flight Refueling:** "The military tanker aircraft was equipped for in-flight refueling operations."
- **Jet Assisted Take Off:** "The aircraft used jet assisted take off to achieve the necessary speed in the short runway."
- **Knots True Airspeed:** "Our knots true airspeed was adjusted for wind conditions to ensure timely arrival."
- **Low Visibility Operations:** "The airport was equipped for low visibility operations, allowing us to land safely in the fog."
- **Mach Speed:** "We monitored the Mach speed to avoid exceeding the sound barrier."
- **Non-Precision Approach:** "Due to equipment limitations, we prepared for a non-precision approach."
- **Oxygen System:** "The oxygen system was checked as part of the high-altitude flight preparations."
- **Pushback:** "The pushback from the gate was delayed due to congestion on the taxiway."
- **Quick Reference Card:** "The quick reference card provided immediate guidance for handling the emergency."
- **Runway Heading:** "The aircraft was aligned with the runway heading for a straight takeoff."
- **Squawk Code:** "We were instructed to squawk code 7500 to indicate a hijacking

situation."

- **Transonic:** "The aircraft experienced transonic buffeting as it approached the speed of sound."
- **Uplink:** "Weather updates were received via satellite uplink during the flight."
- **Variable Pitch Propeller:** "The variable pitch propeller allowed for optimal performance across different flight conditions."
- **Winglet:** "Winglets on the aircraft's wings reduced drag and improved fuel efficiency."
- **Yaw String:** "The yaw string, a simple but effective tool, indicated sideslip during the flight test."
- **ADS-B (Automatic Dependent Surveillance-Broadcast):** "ADS-B enhanced our situational awareness by providing real-time traffic information."
- **Angle of Attack:** "The angle of attack was carefully monitored to avoid stalling."
- **Bypass Valve:** "The bypass valve was adjusted to regulate the coolant flow through the engine."
- **Cold Front:** "We adjusted our altitude to avoid turbulence associated with the cold front."
- **Dihedral Angle:** "The dihedral angle of the wings contributed to the aircraft's lateral stability."
- **ETP (Equal Time Point):** "We calculated the ETP in case an emergency diversion was needed."
- **Fuel Jettison:** "The aircraft had to jettison excess fuel to reach a safe landing weight."
- **Gust Front:** "The gust front from the approaching storm caused a sudden change in wind direction."
- **Hydroplaning:** "There was a risk of hydroplaning on the wet runway during landing."
- **Inertial Navigation System:** "The inertial navigation system provided accurate positioning throughout the flight."
- **Jet Blast:** "Caution was advised when taxiing behind the aircraft to avoid jet blast."
- **Kruger Flap:** "Kruger flaps were deployed to enhance the aircraft's lift during low-speed operations."
- **Laminar Flow:** "The aircraft's design promoted laminar flow over the wings, reducing drag."
- **Microburst:** "The pilot briefed the possibility of encountering a microburst during the

approach."

- **Nautical Mile:** "The distance to the destination was measured in nautical miles for navigation accuracy."
- **Obstacle Clearance:** "Obstacle clearance was ensured by following the published departure procedure."
- **Pressure Altitude:** "The pressure altitude was used to calculate the aircraft's performance at high elevations."
- **QFE (Field Elevation Pressure):** "We set the altimeter to QFE to show height above the airfield."
- **RVSM (Reduced Vertical Separation Minima):** "RVSM allowed us to fly at a closer vertical separation, maximizing airspace usage."
- **Supercritical Wing:** "The aircraft featured a supercritical wing design for efficient high-speed cruise."
- **Tailwind:** "A strong tailwind helped reduce our flight time significantly."

SECOND PART: test your comprehension

Listen the vocabulary alone to remember the meaning and repeat each word

- **Aircraft**
- **Altitude**
- **Approach**
- **ATC (Air Traffic Control)**
- **Autopilot**
- **Avionics**
- **Bank**
- **Cabin**
- **Cockpit**
- **Compass**
- **Control Tower**
- **Cruise**
- **Descent**
- **Elevation**
- **Emergency**

- **Engine**
- **Flaps**
- **Flight Plan**
- **Fuel**
- **Gear**
- **Glide**
- **GPS (Global Positioning System)**
- **Heading**
- **IAS (Indicated Airspeed)**
- **Jet Lag**
- **Knot**
- **Landing**
- **Latitude**
- **Lift**
- **Longitude**
- **Mayday**
- **Navigation**
- **Nose**
- **Pilot**
- **Propeller**
- **Radar**
- **Roll**
- **Runway**
- **Squawk**
- **Stall**
- **Tail**
- **Takeoff**
- **Taxi**
- **Throttle**
- **Turbulence**
- **Velocity**
- **Wing**
- **Yaw**

- **Zulu Time**
- **Aileron**
- **Altitude Indicator**
- **Beacon**
- **Cabin Pressure**
- **Checklist**
- **Dead Reckoning**
- **Elevator**
- **Fuselage**
- **Glide Path**
- **Hangar**
- **IFR (Instrument Flight Rules)**
- **Jet Stream**
- **Landing Gear**
- **Mach Number**
- **NDB (Non-Directional Beacon)**
- **Oxygen Mask**
- **Pitch**
- **Ramp**
- **Rudder**
- **SID (Standard Instrument Departure)**
- **Spoilers**
- **Transponder**
- **VFR (Visual Flight Rules)**
- **Windsock**
- **Airfoil**
- **Barometer**
- **Ceiling**
- **DME (Distance Measuring Equipment)**
- **ETA (Estimated Time of Arrival)**
- **FAR (Federal Aviation Regulations)**
- **Glide Slope**
- **HSI (Horizontal Situation Indicator)**

- **ILS (Instrument Landing System)**
- **Jettison**
- **KIAS (Knots Indicated Airspeed)**
- **Lift-off**
- **METAR (Meteorological Aerodrome Report)**
- **NOTAM (Notice to Airmen)**
- **Overhead Panel**
- **PFD (Primary Flight Display)**
- **QNH (Altimeter Setting)**
- **Radar Altimeter**
- **Slat**
- **TAF (Terminal Aerodrome Forecast)**
- **Trim**
- **VOR (VHF Omnidirectional Range)**
- **Waypoint**
- **X-wind (Crosswind)**
- **Yaw Damper**
- **Zero Gravity**
- **ADF (Automatic Direction Finder)**
- **Bearing**
- **Climb**
- **DA (Decision Altitude)**
- **EFIS (Electronic Flight Instrument System)**
- **FAA (Federal Aviation Administration)**
- **Gyro**
- **HUD (Heads-Up Display)**
- **IMC (Instrument Meteorological Conditions)**
- **Joystick**
- **Krueger Flaps**
- **LNAV (Lateral Navigation)**
- **Missed Approach**
- **Nosewheel**
- **Obstacle**

- **PAPI (Precision Approach Path Indicator)**
- **QRH (Quick Reference Handbook)**
- **RNAV (Area Navigation)**
- **Service Ceiling**
- **TAS (True Airspeed)**
- **UNICOM**
- **Vertical Speed**
- **Wake Turbulence**
- **Wind Shear**
- **Yoke**
- **Zephyr**
- **ACARS (Aircraft Communications Addressing and Reporting System)**
- **Bypass Ratio**
- **Crosswind**
- **Drag**
- **Airspeed**
- **Bank Angle**
- **Cabin Altitude**
- **Decision Height**
- **Engine Thrust**
- **Flight Director**
- **Go-Around**
- **Hold Pattern**
- **Instrument Approach**
- **Jetway**
- **Knock-it-off**
- **Logbook**
- **Missed Approach Point**
- **Navigation Lights**
- **Overshoot**
- **Pilot in Command**
- **Quick Disconnect**
- **Ramp Check**

- Stabilizer
- Touch and Go
- Uncontrolled Airspace
- Visual Approach
- Wind Aloft
- X-bleed
- Yield
- Zulu Time (again, due to its importance)
- Alpha Floor
- Beta Range
- Crew Resource Management
- Direct Routing
- Emergency Locator Transmitter
- Final Approach Fix
- Ground Proximity Warning System
- Hydraulics Failure
- In-flight Refueling
- Jet Assisted Take Off
- Knots True Airspeed
- Low Visibility Operations
- Mach Speed
- Non-Precision Approach
- Oxygen System
- Pushback
- Quick Reference Card
- Runway Heading
- Squawk Code
- Transonic
- Uplink
- Variable Pitch Propeller
- Winglet
- Yaw String
- ADS-B (Automatic Dependent Surveillance-Broadcast)

- **Angle of Attack**
- **Bypass Valve**
- **Cold Front**
- **Dihedral Angle**
- **ETP (Equal Time Point)**
- **Fuel Jettison**
- **Gust Front**
- **Hydroplaning**
- **Inertial Navigation System**
- **Jet Blast**
- **Kruger Flap**
- **Laminar Flow**
- **Microburst**
- **Nautical Mile**
- **Obstacle Clearance**
- **Pressure Altitude**
- **QFE (Field Elevation Pressure)**
- **RVSM (Reduced Vertical Separation Minima)**
- **Supercritical Wing**
- **Tailwind**

TRANSLATION

- **Aircraft:** avion
- **Altitude:** altitude
- **Approach:** approche
- **ATC (Air Traffic Control):** contrôle de la circulation aérienne
- **Autopilot:** pilote automatique
- **Avionics:** avionique
- **Bank:** inclinaison
- **Cabin:** cabine
- **Cockpit:** cockpit

- **Compass:** compas
- **Control Tower:** tour de contrôle
- **Cruise:** croisière
- **Descent:** descente
- **Elevation:** élévation
- **Emergency:** urgence
- **Engine:** moteur
- **Flaps:** volets
- **Flight Plan:** plan de vol
- **Fuel:** carburant
- **Gear:** train d'atterrissage
- **Glide:** planer
- **GPS (Global Positioning System):** système de positionnement global
- **Heading:** cap
- **IAS (Indicated Airspeed):** vitesse air indiquée
- **Jet Lag:** décalage horaire
- **Knot:** nœud
- **Landing:** atterrissage
- **Latitude:** latitude
- **Lift:** portance
- **Longitude:** longitude
- **Mayday:** mayday
- **Navigation:** navigation
- **Nose:** Le Nez de l'avion
- **Pilot:** pilote
- **Propeller:** hélice
- **Radar:** radar
- **Roll:** roulis
- **Runway:** piste
- **Squawk:** code transpondeur
- **Stall:** décrochage
- **Tail:** queue
- **Takeoff:** décollage

- **Taxi:** rouler
- **Throttle:** manette des gaz
- **Turbulence:** turbulence
- **Velocity:** vitesse
- **Wing:** aile
- **Yaw:** lacet
- **Zulu Time:** heure Zulu
- **Aileron:** aileron
- **Altitude Indicator:** indicateur d'altitude
- **Beacon:** balise
- **Cabin Pressure:** pression de la cabine
- **Checklist:** liste de vérification
- **Dead Reckoning:** estimation à vue
- **Elevator:** gouvernail de profondeur
- **Fuselage:** fuselage
- **Glide Path:** trajectoire de descente
- **Hangar:** hangar
- **IFR (Instrument Flight Rules):** règles de vol aux instruments
- **Jet Stream:** jet-stream
- **Landing Gear:** train d'atterrissage
- **Mach Number:** nombre de Mach
- **NDB (Non-Directional Beacon):** radiophare non directionnel
- **Oxygen Mask:** masque à oxygène
- **Pitch:** tangage
- **Ramp:** aire de trafic
- **Rudder:** gouvernail
- **SID (Standard Instrument Departure):** départ standardisé aux instruments
- **Spoilers:** aérofreins
- **Transponder:** transpondeur
- **VFR (Visual Flight Rules):** règles de vol à vue
- **Windsock:** manche à air
- **Airfoil:** profil aérodynamique
- **Barometer:** baromètre

- **Ceiling:** plafond
- **DME** (Distance Measuring Equipment): équipement de mesure de distance
- **ETA** (Estimated Time of Arrival): heure estimée d'arrivée
- **FAR** (Federal Aviation Regulations): réglementations de l'aviation fédérale
- **Glide Slope:** pente de descente
- **HSI** (Horizontal Situation Indicator): indicateur de situation horizontale
- **ILS** (Instrument Landing System): système d'atterrissage aux instruments
- **Jettison:** largage
- **KIAS** (Knots Indicated Airspeed): vitesse air indiquée en nœuds
- **Lift-off:** décollage
- **METAR** (Meteorological Aerodrome Report): rapport météorologique d'aérodrome
- **NOTAM** (Notice to Airmen): avis aux navigants aériens
- **Overhead Panel:** panneau supérieur
- **PFD** (Primary Flight Display): affichage primaire de vol
- **QNH** (Altimeter Setting): réglage de l'altimètre
- **Radar Altimeter:** altimètre radar
- **Slat:** bec de bord d'attaque
- **TAF** (Terminal Aerodrome Forecast): prévision aérodromique terminale
- **Trim:** compensation
- **VOR** (VHF Omnidirectional Range): radiophare omnidirectionnel VHF
- **Waypoint:** point de passage
- **X-wind** (Crosswind): vent de travers
- **Yaw Damper:** amortisseur de lacet
- **Zero Gravity:** apesanteur
- **ADF** (Automatic Direction Finder): radiocompas automatique
- **Bearing:** relèvement
- **Climb:** montée
- **DA** (Decision Altitude): altitude de décision
- **EFIS** (Electronic Flight Instrument System): système électronique d'instruments de vol
- **FAA** (Federal Aviation Administration): Administration fédérale de l'aviation
- **Gyro:** gyroscope
- **HUD** (Heads-Up Display): affichage tête haute

- **IMC** (Instrument Meteorological Conditions): conditions météorologiques aux instruments
- **Joystick**: manche à balai
- **Krueger Flaps**: volets Krueger
- **LNAV** (Lateral Navigation): navigation latérale
- **Missed Approach**: approche manquée
- **Nosewheel**: roue avant
- **Obstacle**: obstacle
- **PAPI** (Precision Approach Path Indicator): indicateur de trajectoire d'approche de précision
- **QRH** (Quick Reference Handbook): manuel de référence rapide
- **RNAV** (Area Navigation): navigation de surface
- **Service Ceiling**: plafond de service
- **TAS** (True Airspeed): vitesse air vraie
- **UNICOM**: UNICOM
- **Vertical Speed**: vitesse verticale
- **Wake Turbulence**: turbulence de sillage
- **Wind Shear**: cisaillement du vent
- **Yoke**: manche
- **Zephyr**: zéphyr
- **ACARS** (Aircraft Communications Addressing and Reporting System): système de communication et de rapport pour les aéronefs
- **Bypass Ratio**: taux de dilution
- **Crosswind**: vent de travers
- **Drag**: traînée
- **Airspeed**: vitesse air
- **Bank Angle**: angle d'inclinaison
- **Cabin Altitude**: altitude de la cabine
- **Decision Height**: hauteur de décision
- **Engine Thrust**: poussée du moteur
- **Flight Director**: directeur de vol
- **Go-Around**: remise des gaz
- **Hold Pattern**: circuit d'attente

- **Instrument Approach:** approche aux instruments
- **Jetway:** passerelle
- **Knock-it-off:** arrêter
- **Logbook:** carnet de vol
- **Missed Approach Point:** point d'approche manquée
- **Navigation Lights:** feux de navigation
- **Overshoot:** dépassement
- **Pilot in Command:** commandant de bord
- **Quick Disconnect:** déconnexion rapide
- **Ramp Check:** contrôle au sol
- **Stabilizer:** stabilisateur
- **Touch and Go:** toucher-décoller
- **Uncontrolled Airspace:** espace aérien non contrôlé
- **Visual Approach:** approche à vue
- **Wind Aloft:** vent en altitude
- **X-bleed:** équilibrage de pression croisé
- **Yield:** céder le passage
- **Zulu Time:** l'heure Zulu (repetition pour son importance)
- **Alpha Floor:** protection alpha
- **Beta Range:** plage bêta
- **Crew Resource Management:** gestion des ressources de l'équipage
- **Direct Routing:** routage direct
- **Emergency Locator Transmitter:** émetteur de localisation d'urgence
- **Final Approach Fix:** repère de l'approche finale
- **Ground Proximity Warning System:** système d'avertissement de proximité du sol
- **Hydraulics Failure:** défaillance hydraulique
- **In-flight Refueling:** ravitaillement en vol
- **Jet Assisted Take Off:** décollage assisté par réacteurs
- **Knots True Airspeed:** vitesse air vraie en nœuds
- **Low Visibility Operations:** opérations par faible visibilité
- **Mach Speed:** vitesse Mach
- **Non-Precision Approach:** approche non précise
- **Oxygen System:** système d'oxygène

- **Pushback**: repoussage
- **Quick Reference Card**: carte de référence rapide
- **Runway Heading**: cap de piste
- **Squawk Code**: code transpondeur
- **Transonic**: transsonique
- **Uplink**: liaison montante
- **Variable Pitch Propeller**: hélice à pas variable
- **Winglet**: winglet
- **Yaw String**: corde à lacet
- **ADS-B (Automatic Dependent Surveillance-Broadcast)**: surveillance automatique dépendante en mode diffusion
- **Angle of Attack**: angle d'attaque
- **Bypass Valve**: valve de dérivation
- **Cold Front**: front froid
- **Dihedral Angle**: angle dièdre
- **ETP (Equal Time Point)**: point de temps égal
- **Fuel Jettison**: largage de carburant
- **Gust Front**: front de rafales
- **Hydroplaning**: aquaplanage
- **Inertial Navigation System**: système de navigation inertielle
- **Jet Blast**: souffle du réacteur
- **Kruger Flap**: volet Krüger
- **Laminar Flow**: écoulement laminaire
- **Microburst**: micro-rafale
- **Nautical Mile**: mille nautique
- **Obstacle Clearance**: dégagement d'obstacle
- **Pressure Altitude**: altitude pression
- **QFE (Field Elevation Pressure)**: pression à l'élévation de l'aérodrome
- **RVSM (Reduced Vertical Separation Minima)**: minimum de séparation verticale réduite
- **Supercritical Wing**: aile supercritique
- **Tailwind**: vent arrière

