



- annual proficiency test ■
- pilot upgrading program ■

Aviation regulations require that airplanes be tested annually, and also, that pilots' physical condition be checked annually or bi-annually, depending upon the pilot's type of certificate. No requirements or regulations specify that a private pilot must be tested or checked annually. However, Project APT was designed so that pilots may become more proficient and safety-conscious.

The APT Program has been prepared by International Flying Farmers so that each pilot can annually check his individual proficiency and limitations.

This is primarily a proficiency check, not a teaching program. The responsibility of the instructor is to grade the pilot's efficiency. The results of this APT Program are strictly for the information of the pilot and his instructor.

Instructor:

Mark items accomplished . . .

- PS** (proficiency satisfactory)
- D** (recommend dual instruction)
- S** (recommend solo practice)




**INTERNATIONAL
FLYING FARMERS**
P.O. Box 309 • Mansfield, IL 61854

Landit
 Solo
 Private
 Commercial
 Instrument
 Multi-engine

Flying Farmer _____
 Address _____

I hereby certify that above pilot has completed the necessary requirements for the International Flying Farmers APT program.

Flight Instructor _____ Date _____

Please Complete and Return This Part To IFF at Above Address

APT – review air regulations

- _____ a. Responsibility and authority of pilot in command
- _____ b. Preflight action
- _____ c. Liquor and drugs
- _____ d. Fastening safety belts
- _____ e. Right-of-way rules
- _____ f. Minimum safe altitudes
- _____ g. Operation at airports with towers
- _____ h. Operation at airports without tower
- _____ i. Basic VFR weather minimums
- _____ j. VFR cruising altitudes

APT – review of pre-flight procedures

- _____ a. Aircraft airworthiness
- _____ b. Aircraft documents
- _____ c. Aircraft weight and balance
- _____ d. Aircraft performance
- _____ e. Aircraft preflight inspection
- _____ f. Cross-country/flight planning
- _____ g. Density altitude
- _____ h. Wake turbulence

APT – review of flight maneuvers

- _____ a. Radio work
- _____ b. Traffic pattern
- _____ c. Air traffic procedures and alertness for other traffic
- _____ d. Normal takeoff and landing
- _____ e. Short field takeoff and landing
- _____ f. Soft field takeoff and landing
- _____ g. Balked approach
- _____ h. Stall-entry and recovery
- _____ i. Incipient spins
- _____ j. Forced approach
- _____ k. Steep turns
- _____ l. Precautionary landing
- _____ m. Crosswind takeoff and landing
- _____ n. Cross-country flying

LANDIT program

Ground School:

- _____ Traffic pattern
- _____ Determine field elevation
- _____ Traffic pattern altitude
- _____ Function of controls
- _____ Understanding of radio

Basic Airwork:

- _____ Pitch control and trim
- _____ Straight and level
- _____ Turns, right and left
- _____ Climbing, descending turns
- _____ Minimum control speed
- _____ Glides
- _____ Stall recognition and recovery
- _____ Use of flaps
- _____ Takeoff s and landings
- _____ Use of radio

Solo program

- _____ Check weather and forecast
- _____ Line check
- _____ Starting procedures
- _____ Taxiing
- _____ Run-up; use of check list
- _____ Takeoff and traffic pattern
- _____ Forced landing (low)
- _____ Climbing, gliding turns
- _____ Slow flight
- _____ Stalls: power
- _____ Stalls: flaps
- _____ Slips and use of flaps
- _____ Coordination
- _____ Traffic pattern
- _____ Landings
- _____ Taxiing and parking
- _____ Stopping procedures

Upgraded Ratings

- _____ Instrument
- _____ Multi-engine
- _____ Night endorsement