



U.S. Department
of Transportation
**Federal Aviation
Administration**



WINGS WEEKEND

Friday & Saturday

July 8 & 9, 2005

Coles County Airport (MTO)

Located between the cities of Mattoon and Charleston, Illinois



Sponsored by:

**Springfield, Illinois FAA Flight Standards District Office
Illinois Department of Transportation / Division of Aeronautics
Central Illinois Air Corporation
Coles County Airport Authority**

15th ANNUAL WINGS WEEKEND

Approximately 60 FLIGHT INSTRUCTORS will, for the fifteenth consecutive year, make their services available at the Coles County Airport in Mattoon on July 8 & 9. These DEDICATED CFI's will VOLUNTEER their time and talents so that PARTICIPATING PILOTS will have the opportunity to complete their Federal Aviation Administration (FAA) WINGS pilot proficiency program and be awarded a Wings Phase. All pilots (including Student Pilots) are welcome to attend the Ground Seminars, even though they do not plan to fly.

The FAA WINGS program is a safety program that stresses recurrent training. The program consists of three hours of dual flight instruction and a minimum of one hour of ground safety seminars. These ground safety seminars will be held both days for pilots to attend during their time on the ground waiting to fly. Pilots completing the requirements of the WINGS program will have met the requirements of a Flight Review as outlined in FAR 61.56. Those eligible pilots completing the WINGS recurrent training will be presented with a lapel or tie pin (set of wings for those eligible for phase I - X), and a certificate of completion. Student Pilots are not eligible for the WINGS Phase Certificate; however, they may attend the ground safety seminars. No registration is required for pilots who do not plan to complete and earn a Wings Phase at the event.

The WINGS Weekend is sponsored by the Federal Aviation Administration, the Illinois Department of Transportation, Division of Aeronautics, the Coles County Airport Authority, and Central Illinois Air Corporation. The success of this program is attributed to the support of individual volunteers and organizations such as the Illinois FLYING FARMERS, who are in charge of registration, and the faithful Coles County Volunteers who handle the aircraft parking. However, the **most outstanding** individuals who make this event possible are the **DEDICATED FLIGHT INSTRUCTORS** who come at their own expense and volunteer their time and services.

The Illinois WINGS Program has attracted prominent attendees such as former astronaut **James Lovell** of Apollo 13 fame (and 3 other space voyages). Mr. Lovell has earned five WINGS Phases at Coles County at previous WINGS Weekends and we anticipate his attendance again this year. In conjunction with the WINGS Weekend, a **FLYING COMPANION/WANNABE seminar will be held Saturday morning**. This program offers a great opportunity for learning and an introduction to flying to any non-pilot or prospective Wannabe pilot.

There will be a Friday evening Hangar Banquet beginning at 6:00 P.M.; however, in lieu of a 'Special Program' after the banquet normally held at the airport, we will gather at the Ramada Inn for an informal 'winding down' party to enjoy camaraderie and exchange the day's 'war stories'.

The usual Saturday evening 'twilight hangar picnic' will be held at 5:00 P.M., followed by the Door Prize Drawings (both evenings) and the 50/50 drawing. Each morning will include a breakfast open to all pilots (come early). Several aviation and craft related vendors will be on hand in the main hangar during the weekend with items for sale. Food service, provided by the Lions Club, will be available all weekend. Coles County Airport has a very large hard surface tie-down area and every effort will be made to accommodate the large number of aircraft. However, pilots are encouraged to bring their own set of tie-downs, capable of being used in the grass area, especially if there are plans to stay overnight, regardless of whether or not you plan to camp. Bringing your own set of wheel chocks is also recommended.

Registration will begin at 8 A.M. both Friday and Saturday. It is not a requirement to register for both days; however, pilots are encouraged to *come early* to choose an Instructor. It is possible to complete the program in one day, assuming an Instructor/Pilot schedule can be arranged, however, pilots will greatly benefit by attending as many ground safety seminars as possible in their available time during the two days. Training flights will be conducted in the pilot's own personal aircraft. If you do not have an airplane, rental aircraft are available from Central Illinois Air (CIA) at (217) 234-8146. Renter pilots are encouraged to call CIA early to make reservations.

A **special room rate** has been negotiated with the Ramada-Mattoon Motel (considered to be the traditional WINGS headquarters motel). Other motels are listed in this flyer. The cutoff date for the special rate is June 24. You must identify yourself as a "WINGS Weekend at the Coles County Airport" participant. Ground transportation will be provided for all fly-in participants to the above motel, or other motels in the immediate area.

Please **fill out and return the attached registration** form as soon as possible if you are planning to complete a Wings Phase. Please note that registration is **not required for those attending the Ground Seminars only**. There will be a nominal charge for the evening meals. For further information, call:

John Blohm
Dale L. Rust

(217)744-1910
(217)524-5269

GROUND SAFETY SEMINAR SCHEDULE

GROUND SAFETY SEMINARS HELD IN THE AIRPORT HANGAR

TIME	FRIDAY	SATURDAY
07:30 - 09:00*	Biscuits & Gravy Breakfast	Pancake & Sausage Breakfast
08:00 - 08:30**	Pilot & Instructor Briefing	Pilot & Instructor Briefing**
09:00 - 09:50	Dave Slaybaugh Know Before You Fly	Edmund Dorner Eliminating or Mitigating Hazards
10:00 - 10:50	Carol Para Aeronautical Decision Making	Eric Basile Surviving Inadvertent IMC
11:00 - 11:50	Diane Earhart Pilot to Tower Dialogue & Vice Versa	Richard Cowley Flying the Glass Cockpit
12:00 - 01:00	Noon Break	Noon Break
01:00 - 01:50	Al Englehardt IFR Operations Under FAR Part 91	Al Englehardt VFR Airspace Operations
02:00 - 02:50***	Terry Ladage Preventive Maintenance For Owners/Operators	Terry Ladage Preventive Maintenance For Owners/Operators
03:00 - 03:50	Al Englehardt Review of Flight Maneuvers	Rosemary Emhoff Safety Tips and Considerations in Aircraft Fueling
04:00 - 04:50	Jim Zimmer Relationship of Recurrent Training to Accident Prevention	Raymond Drozs CFR Part I Review
05:00/06:00	Hangar Banquet at 6:00 P.M. Award Presentations PARTY AT THE RAMADA	Twilight Hangar Picnic at 5:00 P.M. Door Prizes WINGS WEEKEND COMPLETED

* Except during Pilot & Instructor Briefing

** Briefing not required if attended the previous day

*** Terry Ladage, from the Champaign area, will provide hands-on practical applications to aid in clarifications of the FAA regulations regarding maintenance guidelines for the aircraft owner/operator. The seminar will be conducted next to his aircraft in the hangar.

SATURDAY MORNING'S FLYING COMPANION/WANNABEE* PROGRAM

* Wannabe - translates as "Have You Ever Thought About Learning To Fly - But Didn't Know How to Start?"

TIME	BANQUET ROOM IN AIRPORT RESTAURANT (Orders for FREE breakfast will be taken at 8:00 AM sharp for attendees)
8:00	Introduction to the airplane and Flying
9:10	Airports and flying to and from them
11:10	Flying Conundrums

WINGS FLY-IN WEEKEND

WEEKEND EVENTS

Hangar Banquet-Friday Evening at 6 P.M.
Followed by a short awards program, followed by a Gathering At The Ramada Inn. This will be an informal (with music) 'winding down' party to enjoy the camaraderie, with an invitation extended to all CFI's, participants, Wings Volunteers, and anyone else associated with the Wings Weekend.

TWILIGHT HANGAR Picnic-Saturday Evening

5:00 P.M. in the main hangar followed by door prizes.

FLY-IN BREAKFAST

Friday & Saturday morning, a fly-in breakfast
See seminar schedule for menu
Sponsored by the Charleston Lions Club

CAMPING AVAILABLE

Primitive camping is available with your aircraft at the Coles County Airport. Please bring tie-downs and adequate camping gear. There will be all night use of the restrooms and limited shower availability from 7:00 A.M. to 8:00 P.M.

LINCOLN SITES

The Lincoln home log cabin is featured in a park setting 5 miles south of Mattoon.

RESTAURANTS

Fine dining is available in both Mattoon and Charleston.

SHOPPING

Mattoon features a mall, and several antique shops are located in the Coles County area.



SUGGESTED HOTELS AND MOTELS

These hotels are conveniently located near the MTO airport. FREE shuttle bus service will be provided beginning Thursday evening, between lodging facilities and the airport.

RAMADA INN MATTOON

217-235-0313 - Block reservations for WINGS with special room rate. Identify yourself as a **WINGS Weekend Participant** at the Coles County Airport. The cut off date for these rates is June 24, 2005.

SUPER8 IN MATTOON

217-235-8888

FAIRFIELD INN IN MATTOON

217-234-2355

HAMPTON INN

217-234-4267

COMFORT INNSUITES

217-235-6444

WORTHINGTON INN NEAR CHARLESTON

217-348-8161

COLES COUNTY AIRPORT (MTO) - 217-234-7120

RADIO: CTAF 122.7
UNICOM 122.7

NAVAIDS: MTO VOR 109.4
on field, ASOS 109.4

REMARKS: Noise sensitive area north edge of airport-
Hospital. RWY 6 & 11- Rt. hand traffic.

ELEVATION: 721'

LIGHTS: 06/24 MIRL
11/29 HIRL

FUEL: 100LL, JET A

REPAIRS: Major/Minor

SERVICES: Rental Cars, Restaurant on Airport

MANAGER: Andrew Fearn

PHONE: 217-234-7120

LOCATION: LAT 39-28.40'
LON 88-16.45'

LOCATION
OF
HOSPITAL
RELATIVE TO THE AIRPORT



FBO: Central Illinois Air Corporation - 217-234-8146

WINGS FLY-IN WEEKEND PILOT REGISTRATION

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____

PILOT CERTIFICATE TYPE _____

MEDICAL CLASS _____ DATE EXPIRES _____

DO YOU OWN AN AIRCRAFT: YES NO

AIRCRAFT TYPE _____ NUMBER _____

FOR WHICH PHASE ARE YOU ELIGIBLE? _____

WHICH DAYS ARE YOU PLANNING TO ATTEND? FRIDAY SATURDAY

FOR PLANNING PURPOSES INDICATE WHICH DAYS YOU PLAN TO STAY FOR DINNER. FRIDAY SATURDAY
(This does not constitute a commitment)

If you download this from Website, complete and mail this form to: Flight Standards District Office,
1250 North Airport Drive, Suite 1, Springfield, IL 62707-8417
Return of this completed form highly recommended.

PILOT RESPONSIBILITY STATEMENT*

During my participation in the **WINGS** pilot proficiency award program, I understand that I will be required to act as pilot in command in accordance with FAR 91.3 "Responsibility and Authority of the Pilot in Command." I also understand that my flight instructor will not act as pilot in command during any portion of the flights that I make as part of this program.

I currently possess the certificates and ratings which I am required to have in accordance with FAR 61.5 to fly the aircraft that I intend to use in the pilot proficiency award program. I certify that I meet the recent flight experience requirement outlined in FAR 61.57 to act as pilot in command of that aircraft.

I also certify that the aircraft that I intend to fly meets all the requirements of FAR 91.409 with regard to required inspections. I understand that it is my responsibility to determine that the aircraft is in an airworthy condition before any flight and that it is also my responsibility to conduct the preflight actions required FAR 91.103 prior to any flight in the pilot proficiency award program.

I also agree **not** to carry any passengers during the training that I do during my participation in the pilot proficiency award program.

Signature _____ Date _____

* Signature not required when renting aircraft and utilizing flight instructors from Central Illinois Aviation.

A Special Opportunity for All Pilots An Excellent Way to Gain Proficiency



Wings is the FAA Pilot Proficiency Award Program designed to encourage general aviation pilots to continue their training. It provides a mini-flight course of selected maneuvers in a minimum of instruction time. WINGS is an excellent opportunity for you to re-evaluate your flight proficiency and knowledge.

WINGS is open to all pilots holding a private certificate or higher with a current medical certificate. After you have logged three hours of dual instruction under the program and attended at least one FAA sanctioned safety seminar, you will be eligible to receive and wear a distinctive set of lapel WINGS. You will also receive a certificate of completion. Register for the free flight instruction, participate in the WINGS program, and qualify for your wings at the same time. **Successful completion of this program**

will also serve as a Flight Review. All pilots (including Student Pilots) are welcome to attend these seminars, even though you do not plan to receive flight training.

We ask that you observe the following while attending the WINGS Weekend:

**Use extreme caution when walking near aircraft.
Please supervise all children and pets at all times on the airport.
We strongly urge you to bring tie-downs, wheel chocks, or both.
Please help make this an enjoyable fly-in event for others by
picking up all trash.**

Special thanks to the following Sponsors and Participating Organizations:

The FAA's Springfield Flight Standards District Office, Illinois Department of Transportation, Division of Aeronautics, Central Illinois Air Corporation, Flying Farmers, Coles County Airport Authority, Charleston Lions Club, and Coles County Airport Volunteers.

A VERY SPECIAL THANKS and show of appreciation to all the volunteer Flight Instructors who have come at their own expense and donated their time and services to make this event possible.