

Eutawville Fliers

Club Operating & Field Rules

Date Approved: Jan 24, 2016

Purpose

- These Eutawville Fliers Club Operating Rules provide guidance and structure for day-to-day club operations and programs. These Operating Rules can be amended and changed by a simple majority vote of regular members at a regular monthly or special club meeting.

Field Rules

- The Eutawville Fliers field is for members and their guests only. All members and guests must have a current AMA card. Only qualified pilots and students with a Eutawville Fliers instructor are permitted to fly. Guest pilots must have a qualified club pilot sponsor present to fly. Guest pilot fee is \$20.00 per day.
- Current AMA frequency rules are in effect. Transmitters (except 2.4 GHz) will not be turned on unless the frequency pin is in the pilot's possession and the pilot's AMA card is in the frequency slot on the control board.
- Pilots must follow the AMA Safety Code and Eutawville Fliers club rules.
- DO NOT fly over or near the houses on the east end of the runway.
- Aircraft with internal combustion or turbine engines should not be flow before 8:00 AM.
- Excessive engine noise is prohibited. Engine noise assessment is subjective and is determined by unusual or obnoxious noise on the ground or in the air by members present at the time.
- Flying over the pits, spectators, or parking area in prohibited.
- Taxiing behind the flight stand area is prohibited.
- Only pilots, students and assistants are allowed on the flight line, flight stands and forward to the runway.

- Pilots shall announce take offs, landings, and emergency situations. Pilots are encouraged to use a spotter.
- Take off into the wind will determine the traffic pattern direction, or by the first pilot to take off in no wind conditions. If winds dictate a change in the traffic pattern, pilots should announce the pattern change and any deviations from the traffic pattern.
- Maximum of five aircraft flying at one time.
- Single rotor helicopters are ban with the exception of Club Officer approved Demonstration Flights.
- Aerobatics and 3D maneuvers should be executed beyond the runway centerline. Multirotor copters and 3D aircraft shall not interfere with the traffic pattern.
- Notify all flying pilots before you go on the runway, verify that no aircraft are on final approach, and call out to all flying pilots when the runway is clear.
- Landing aircraft have priority except for dead sticks and emergency situations.
- Disabled aircraft on the runway should be returned to the pit area to restart.
- Effective mufflers are required on internal combustion engines over .15 cubic inches.
- Extended running of engines in the pit area is prohibited.
- Do not arm or start any aircraft behind the fence.
- When a “Maiden Flight” is announced, other fliers may agree to give over the field for the duration of the maiden flight.
- Turbine flights require fire extinguisher for startup and water firefighting equipment on standby.
- No pets are allowed on the flight line. Pets must be restrained behind the fence.
- No alcoholic beverages will be brought to the field.
- Keep trash off the field.
- The last pilot to leave the field should lock the club house and close the field access gate.

EUTAWVILLE FLIERS Membership

- Become a member of the Academy of Model Aeronautics (AMA). Info found at www.modelaircraft.org

- Meet and greet Eutawville Fliers members at the flying field. Qualified pilots are encouraged to fly with the members present.
- Acquire a Eutawville Fliers club member sponsor (get to know one of the members as ask to be sponsored).
- Turn in or mail the completed Eutawville Fliers application. Club Officers will approve applications before a membership vote by the club.
- All applicants will be voted on by the Eutawville Fliers club membership at the next regular meeting.
- Applicants will not be in attendance at the meeting during the Eutawville Fliers membership approval voting process.
- No person will be disqualified based on race, sex, religion, political views, or nationality.
- Membership is capped at a maximum of 30 regular and junior members.
- Honorary members do not count toward the membership cap.

Meetings

- Club meetings are scheduled for the fourth Sunday of each month at 3:00 PM at the flying field.
- Regular meeting format:
 - Call to order
 - Introduction of visitors
 - Minutes of previous meeting
 - Treasurer's report
 - Special announcements
 - Committee reports
 - Old business
 - New business
 - Activity or demonstration program
 - President's closing remarks.

- **RC Pilot Training Program**

- Pilot Training will be under the guidance of the Pilot Training Committee
- Two club officers appointed by the president and two instructors will form the Pilot Training Committee.
- Pilot Instructors will be nominated by the Pilot Training Committee and approved by the Membership.
- All club members will be classified according to skill level:
 - Student pilot
 - Pilot
 - Instructor
 - Non-flying members

Student Pilot Training Program

- AMA and Eutawville Fliers rules
- Preflight, aircraft systems, range check, control checks, CG, batteries
- Engine or motor start procedures
- Taxi procedures and techniques
- Take-off, maintain heading, aborts, climb out, and turn out
- Rectangular pattern at constant altitude, wind drift compensation
- Figure 8 at constant altitude, wind drift compensation
- Stalls and stall recovery
- Loop, roll, Immelmann, split-S
- Landing, go around, touch and go, full stop, maintain heading wind drift compensation
- Simulated dead-stick landing from various positions and altitudes
- Instructor sign-off required for solo flight. Solo flight and Pilot qualification may be limited to specific categories of aircraft as deemed prudent by the Instructor...(a student qualified on electric aircraft may be limited to electric flight unless further instruction is given in a more complex category like gas or glow.)

Field Maintenance

- Eutawville Fliers may contract with an individual or company to mow and trim the field.
- If needed members may be scheduled to mow and trim the field as necessary.
- Members responsible for organizing events are responsible for cleaning the club house after each event. Open food should be removed, floors cleaned, and tables and countertops cleaned.

Presidents Discretion

- The president may handle day-to-day business decisions for Eutawville Fliers as necessary including matters not covered under the Eutawville Fliers Bylaws.
- The president may spend up to \$400.00 if necessary without a membership vote by notifying another club officer of the requirement. The expenditure must be reported to and approved by the membership at the next regular monthly meeting.