

Mississauga Model Flying Club Safety Code and Rules

These Rules are to be followed at all times regardless of conditions. Every member is responsible for the enforcement of the rules, to ensure the safety of all participants and bystanders.

The flying site is the property of the city of Mississauga, and the privilege of flying may be removed at any time if rules are broken.

The Mississauga Model Flying Club, its Executive and its Instructors shall not be liable for damages to any models, equipment or vehicles.

1. Accessing the club:
 - a. Stay on paved and gravel driveways, DO NOT drive on soft ground and DO NOT park anywhere other than DESIGNATED PARKING AREAS.
 - b. The lock combination for the shed is available to members. Always close and lock the door if you are the last to leave.
2. Use of the field:
 - a. All members must have their valid MAAC insurance and MMFC member cards with them.
 - b. Do not fly before 8 am or after sunset.
 - c. Pets are to be kept on a leash and away from the runway and pilot stations.
 - d. Children without MAAC insurance are to be supervised and kept away from the runway and pilot stations.
 - e. Absolutely no littering. Please dispose of all waste in the bins provided. If the garbage bins are full, take your garbage home. Clean up all parts and debris after a crash.
 - f. The consumption of alcohol is prohibited.
 - g. Aircraft and field equipment are to be placed in the pits.
 - h. Do not taxi aircraft in and out of the pits.
3. Radios:
 - a. Always check the frequency board BEFORE you turn on your radio.
 - b. If using a 72 MHz system, place a pin over the frequency that you will use on the frequency board.
 - c. Ensure the receiver and transmitter batteries are fully charged.
 - d. Range check before your first flight.
 - e. Never fly if there are any uncertainties with your radio system, ex. glitches, interference, and unexplainable behavior.
4. Engines:

- a. When running an aircraft engine, make sure the aircraft is secured and the propeller is pointed away from people.
 - b. If excessive running of the engine is required, please move to the east end of the field where there is an engine running area.
 - c. All engines must have effective mufflers and meet the noise requirement of no more than 90 dB at 9 feet.
5. Flying:
- a. Always take off pointing into the wind if possible; never take off if an aircraft is pointed at the pits or any person.
 - b. Fly from the pilot stations, in front of the fence.
 - c. Maximum 3 airplanes in the air at one time.
 - d. Helicopters may fly over the runway, or in the helicopter area at the east end of the field.
 - e. Never fly if you are not feeling well.
 - f. Never fly if you are not sure of the structural integrity of your aircraft.
 - g. Never perform maneuvers that you may be incapable of safely executing.
 - h. Never fly aggressively.
 - i. To avoid mid air collisions, aircraft are to be spaced apart and fly in a circuit of the same direction.
 - j. If others are flying, you must announce takeoffs, landings, dead sticks, and any problems or intentions you may have.
 - k. Do not fly if you have not received instruction, or are incapable of safely operating the aircraft.
 - l. ALWAYS fly your helicopter AT MINIMUM 15 FEET or 5 METRES AWAY FROM YOURSELF AND OTHER PEOPLE.
 - m. ALWAYS fly your airplane AT MINIMUM 30 FEET or 9 METRES AWAY FROM YOURSELF AND OTHER PEOPLE.
 - n. NEW helicopter pilots MUST fly in the DESIGNATED HELICOPTER AREA. IF YOU ARE INEXPERIENCED, ALWAYS fly with an EXPERIENCED PILOT.
 - o. ALWAYS FLY WITHIN the DESIGNATED FLIGHT PATH.
6. Flight Path:
- a. The flight line is north of the runway.
 - b. Fly south of the hydro lines.
 - c. Fly north of the pits, pilot stations, and parking.
 - d. Fly east and well away from the dog park. The flag at the end of the runway marks the flying boundary.
 - e. Fly west of the trees.
 - f. Always fly in a circuit and perform aerobatics into the wind.
 - g. Refer to the field diagram for clarification of flight zones.
7. Accidents:

- a. All accidents involving damage or harm to people and/ or property, must be reported immediately to MAAC and the club executive.
- b. Know where the first aid kit is located and also bring basic first aid items to the field.
- c. Be extremely careful if you are flying alone.