

How Tuesday Evening Summer Training Works

Marymoor R/C Club, Redmond, WA
AMA Charter 1610



Your First Day of Training

- A little check-in paperwork
- Meet an instructor.
- Learn about the “Buddy Box” system that connects two transmitters so that your instructor can ensure safe flying
- Your first flight using the club trainer



Early Flights

When you begin your flights, your instructor will:

- Walk you through a pre-flight inspection
- Explain what you will practice in this lesson
- Instructor will taxi your aircraft and take off
- Once your aircraft is trimmed the instructor will let you fly and talk you through simple maneuvers

Training Expectations

- Space is limited. Sign up ahead of time using the system on our website.
- Every Tuesday evening check out your logbook and find out who your instructor is for the evening
- Meet with your instructor
 - Ask questions!
 - Instructor will ask about your progress.
 - Tell instructor what *phase* (from the ground school material) you are working on
 - Make a plan for the upcoming flight
- Return your logbook after your last flight of the evening

When are you Done?

- A solo flight and quiz, when you are ready. See end of section 5 for details.
- Most solo near the end of the summer.
- After you pass, you are a “Youth”, or “Full” (adult) member, and may fly by yourself without buddy box and instructor.
- However, pilots less than 12 years of age must be supervised by an adult, full club member
- Use of computer RC simulators is highly encouraged. Students learn faster, especially in the early stages.
 - [Great Planes Real Flight v. 7](#)
 - [Horizon Hobbies Phoenix R/C flight sim](#)
 - For Mac computers, [Aerofly RC7](#)
- Good pilots never stop learning!

Disclaimers

MAR/C provides advice. After you gain solo flight privileges, *only you* are responsible for your model aircraft readiness, your actions, and abilities

Any instructions provided by the manufacturers of equipment such as but not limited to aircraft, radio controls, batteries, motors or engines and anything installed in your airplane have precedence over any advice provided by instructors, this document, or the mar-c website..

Flying and teaching techniques vary widely in our hobby, and vary from one instructor to another.

The goal of this document is to encourage some standardization and provide a practical minimum amount of knowledge.

Version Information

Version	Author	Date	Description
1.5	Brian Kelly	April 2017	Aligned Flight Training Syllabus with new flight log. Misc corrections and refinements
1.6	Brian Kelly	4/19/2017	Misc edits, repaired links, to prepare for website update
1.7	Brian Kelly	4/26/2017	Corrections and misc edits
1.8	Brian Kelly	9/28/2017	Updated Proficiency Check and misc edits
2.0	Brian Kelly	Nov 2018	Broken into separate standalone chapters for quicker access on the website.
3.0	Brian Kelly	April 2023	Updated to reflect club-owned fleet of electric training planes and miscellaneous improvements