





Angus Model Flying Club

Student Training Book (Basics)

Student Name: _____

| Activity | Notes | Comments | Date | Signed |
|--|--|----------|------|--------|
| Basic Safety Checks. Pre flight checks. Throttle kill switch and safety conditions (esp electrics) | See handbook (Sweets) Page 30 S - Sun W - Wind E - Eventualities E - Emergencies (inc Failsafes) T - Transmitter Control S - Site Rules Page 30 onwards... | | | |
| Basic Race Track  | Gentle banks. Keep constant speed Straight lines | | | |
| Rectangle circuit  | Gentle banks. Keep constant speed Straight lines Corners are 90° | | | |
| Procedure Turns  | Aim to get the circles the same radius. Keep constant height | | | |
| Figure 8  | With straight lines in legs and without (large circles) | | | |

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|---|---|----------|------|--------|
| Height adjustment using throttle and basic trimming | Change height using throttle. Trim for new height. | | | |
| Rudder usage and turns | Turn the aircraft using the rudder. Use the rudder to maintain constant heading | | | |
| Take off | Perform a take off Use rudder Quick acceleration | | | |
| Low slow passes | Reduce throttle at the end of the downwind leg and allow the plane to loose height. Attempt to keep the plane around head/chest height along the runway. Accelerate at the end and climb to normal height | | | |
| Landing | Reduce the throttle as if coming in for a low pass. As the aircraft enters the landing zone reduce throttle more. Keep wings level and steer with rudder. Watch airspeed. Reduce throttle and land. | | | |