## **Angus Model Flying Club**

## Student Training Book (Basics)

Student Name:

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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 - Environment 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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Activity	Notes	Comments	Date	Signed
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.			

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