

A CERTIFICATE PART TWO – FLIGHT TRAINING SYLLABUS

Name: _____

Affiliate: _____

	Brief	Comp	Date		Brief	Comp	Date
AIR EXPERIENCE / FAMIL				CIRCUIT			
- Glider familiarisation				- Wind assessment			
- Fitness for flight (I'M SAFE)				- Safe speed near the ground			
- Strapping in and comfort				- Joining			
- Local area famil / orientation				- Pre-landing checks (SUFB)			
- Pre t/o checks (CB SIFT CBE)				- Downwind / base leg			
- Lookout / scanning intro				- Final approach / aim point			
				- Flare / landing			
CONTROLS				- Bounce recovery			
- Handing / taking over control				- Correcting if low			
- Principles of flight				- Correcting if high			
- Effects of control (Primary)				- Landing in crosswind			
- Effects of control (Secondary)				- Baulked approach			
- Turns (up to 30° A o B)				SITUATIONAL AWARENESS			
- Straight and level				- Lookout / scanning			
- Use of trim				- Collision avoidance			
- Use of airbrakes				- Right of way / etiquette			
AEROTOW LAUNCH (Note 1)				- Use of radio			
- Launch procedure				STALLING			
- Ground roll				- HASELL checks			
- Lift off / initial position				- Reduced G famil			
- Normal high tow position				- Slow speed handling			
- Release				- Stall recognition / recovery			
- Out of position recovery				- Stall avoidance			
- Launch in crosswinds				- Stall with brakes out			
- Launch failure demo				- Stall in a turn			
WIRE LAUNCH (Note 1)				- Incipient spin & recovery			
- Launch procedures				- Full spin & recovery (demo)			
- Ground run & lift-off				- Spiral dive & recovery			
- Rotation and safety climb				NON-NORMAL SITUATIONS			
- Full climb				- Low acceleration on t/o			
- Top of climb / release				- Brake out signal			
- Signals / calls for speed				- Wave off signal			
- Launch in crosswinds				- Release hang-up			
- Launch failure recovery				- Aerotow upset			
				- No instrument circuit			
				SOLO FLIGHT			
				- Medical declaration sighted			
				- Responsibilities as PiC			
				- Handling & performance			
				- 3 Safe solo flights			
				- 10 Oral question exam			
				A CERTIFICATE COMPLETE			

Note 1: As applicable to the site