

B CERTIFICATE TRAINING SYLLABUS

Name: _____

Affiliate: _____

	Brief	Comp	Date		Brief	Comp	Date
CIRCUIT CONSOLIDATION				THERMAL SOARING (Note 2)			
- Cross-wind circuits				- Lift sources / types			
- High wind circuits				- Entry / exit			
- Wind gradient/turbulence				- Centering techniques			
- Joining variations				- Min sink / max L/D			
- Steep / shallow approaches				- Rules / etiquette			
- Landing performance				- Speed / AoB			
- Simulated out landing				- Use of vario's			
- Use of radio				- "Safe gliding distance"			
STALLING CONSOLIDATION				RIDGE SOARING (Note 2)			
- Review of symptoms				- Rules / etiquette			
- In turns				- Optimum speed / height			
- In approach configuration				- Turbulence / gust stalling			
- Effect of slip / skid				- Cloud formation / avoidance			
SPINNING				TYPE CONVERSIONS			
- Causes				- Flight manual review & DI			
- Recognition				- Aircraft & cockpit famil			
- Recovery				- Handling exercises			
SPIRAL DIVE				NON-NORMAL SITUATIONS			
- Recognition				- Brakes jammed open			
- Recovery				- Brakes jammed closed			
HANDLING				INCIDENT REPORTING			
- Steep turns				- Requirements for reporting			
- Side slipping - straight				- How to report			
- - turning				- Follow-up action			
- - brakes out							
- Manoeuvring up to V _R							
- Wing overs							
- Low aerotow position							
- Boxing tow slipstream							

B CERTIFICATE AWARD			
- 30 minute soaring flight			
- DI practical			
- 10 Oral question exam			

Note 2.
As applicable to the Site