

GFA Glider Pilot Certificate Training Syllabus and Training Authorisation
(Draft to be approved through MOSP 2 and Operational Regulations)

	Syllabus Item	AEI	(L1, L2, L3)	Silver Coach
1.	Lookout awareness	✓	✓	
2.	Ground handling, signals	✓	✓	
3.	Pre-flight preparation	✓	✓	
4.	Orientation, sailplane stability	✓	✓	
5.	Primary effects of controls	✓	✓	
6.	Aileron drag, rudder co-ordination	✓	✓	
7.	Straight flight, various speeds, trim	✓	✓	
8.	Sustained turns, all controls	✓	✓	
9.	Lookout scan procedures		✓	
10.	Use of ancillary controls		✓	
11.	Introduction to Soaring		✓	✓
12.	Slow flight, stalling		✓	
13.	Launch and release		✓	
14.	Take-off		✓	
15.	Break-off and Circuit Planning		✓	
16.	Circuit joining and execution		✓	
17.	Stabilised approach and landing		✓	
18.	Spin/Spiral Dive avoidance and recovery		✓	
19.	Crosswind take-off and landing		✓	
20.	Launch emergencies		✓	
21.	Radio use and endorsement		✓	
22.	Use of Situational Awareness Aids (FLARM/ADS-B/Radio)		✓	✓
23.	Rules of the air		✓	
24.	Human Factors and Pilot Limitations		✓	
25.	Threat and Error Management		✓	
26.	Assessment of competence for First Solo ^A		L2, L3	
27.	Advanced aerotowing		✓	
28.	Side slipping		✓	
29.	Steep turns ^B		✓	
30.	Thermal centring techniques		✓	✓
31.	Thermal entry		✓	✓
32.	Soaring with other gliders		✓	✓
33.	Thermal sources and structure			✓
34.	Outlanding planning, demonstration and execution		✓	
35.	Flight preparation, glider, trailer and pilot		✓	✓
36.	Navigation and airspace		✓	✓
37.	Passenger carrying ^C		✓	
38.	Meteorology and flight planning			✓
39.	Advanced soaring instruments and flight computers			✓
40.	Cruising, speed to fly, height bands and thermal selection			✓
41.	Demonstrated cross country capability			✓
42.	Daily Inspections, Pilot Maintenance limits, DI Certificate		DI Examiner	
43.	Independent operator responsibilities		✓	
44.	Glider Pilot Certificate (application authorised)		CFI	

- A A Certificate
- B B Certificate
- C C Certificate