

Qualification on basic subjects for each aircraft maintenance license (AML) category or subcategory should be in accordance with the following matrix, where applicable subjects are indicated by an 'X'.

SUBJECT MODULE	AEROPLANES WITH:		HELICOPTER WITH:		B2
	TURBINE ENGINE(S)	PISTON ENGINE(S)	TURBINE ENGINE(S)	PISTON ENGINE(S)	AVIONICS
	B1.1	B1.2	B1.3	B1.4	B2
1. MATHEMATICS	X	X	X	X	X
2. PHYSICS	X	X	X	X	X
3. ELECTRICAL FUNDAMENTALS	X	X	X	X	X
4. ELECTRONICS FUNDAMENTALS	X	X	X	X	X
5. DIGITAL TECHNIQUES / ELECTRONIC INSTRUMENT SYSTEMS	X	X	X	X	X
6. MATERIALS AND HARDWARE	X	X	X	X	X
7. MAINTENANCE PRACTICES	X	X	X	X	X
8. BASIC AERODYNAMICS	X	X	X	X	X
9. HUMAN FACTORS	X	X	X	X	X
10. AVIATION LEGISLATION	X	X	X	X	X
11.A AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS	X				
11.B AEROPLANE AERODYNAMICS, STRUCTURES AND SYSTEMS		X			
12. HELICOPTER AERODYNAMICS, STRUCTURES AND SYSTEMS			X	X	
13. AIRCRAFT AERODYNAMICS, STRUCTURES AND SYSTEMS					X
14. PROPULSION					X
15. GAS TURBINE ENGINES	X		X		
16. PISTON ENGINE		X		X	
17. PROPELLER	X	X			

Note: Module 11A and Module 11B syllabus are constructed/taught as appropriate to the nature/grouping of aircraft. Full module training and examination shall be accomplished, as appropriate.