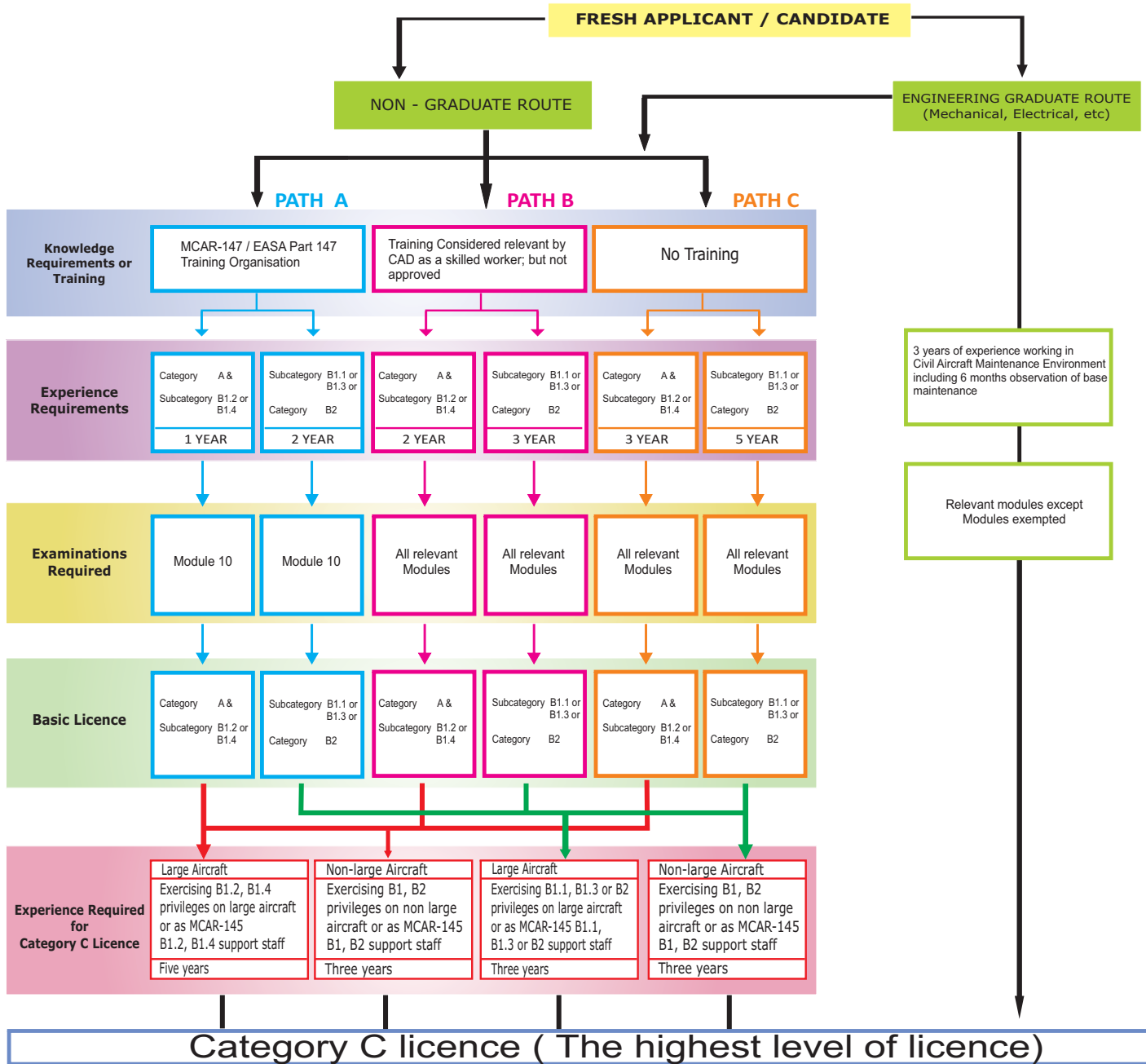


ROADMAP FOR MCAR-66 AIRCRAFT MAINTENANCE LICENCE



MODULARISATION

Qualification on basic subjects for each MCAR-66 aircraft maintenance licence category or subcategory should be in accordance with the following matrix. Applicable subjects are indicated by an 'X':

Subject Module	A or B1 aeroplane with:		A or B1 helicopter with:		B2 Avionics
	Turbine engine (s)	Piston engine (s)	Turbine engine (s)	Piston engine (s)	
	A1 , B1.1	A2 , B1.2	A3 , B1.3	A4 , B1.4	
01. Mathematics	X	X	X	X	X
02. Physics	X	X	X	X	X
03. Electrical Fundamentals	X	X	X	X	X
04. Electronic Fundamentals	X	X	X	X	X
05. Digital Techniques/ Electronic Instrument Systems	X	X	X	X	X
06. Materials & Hardware	X	X	X	X	X
07. Maintenance Practices	X	X	X	X	X
08. Basic Aerodynamics	X	X	X	X	X
09. Human Factors	X	X	X	X	X
10. Aviation Legislation	X	X	X	X	X
11. Aeroplanes Aerodynamics, Structures & Systems	X	X			
12. Helicopter Aerodynamics, Structures & Systems			X	X	
13. Aircraft Aerodynamics, Structures & Systems					X
14. Propulsion					
15. Gas Turbine Engines	X		X		
16. Piston Engine		X		X	
17. Propeller	X	X			

EASA (European Aviation Safety Agency)
 CAD (Civil Aviation Department)
 MCAR (Maldivian Civil Aviation Regulation)
 MCAR 66 - Certifying Staff
 MCAR 145 - Approved Maintenance Organisation
 MCAR 147 - Approved Maintenance - Training Organisation

A1 Aeroplane Turbine Engines
 A2 Aeroplane Piston Engines
 A3 Helicopter Turbine Engines
 A4 Helicopter Piston Engines
 B1.1 Aeroplane Turbine Engines
 B1.2 Aeroplane Piston Engines
 B1.3 Helicopter Turbine Engines
 B1.4 Helicopter Piston Engines
 B2 Avionics