

OP-11 Part 66 Number of questions per exam Master 08.01.2011

LPLUS		Module	No			T			Order			No			T			Order			No			T			Order			No			T			Order			No			T			Order											
No.	No.	Name	A aeroplane									B aeroplane									A helicopter									B helicopter									B2									B3								
			Turbine engine(s)			Piston engine(s)			Turbine engine(s)			Piston engine(s)			Turbine engine(s)			Piston engine(s)			Turbine engine(s)			Piston engine(s)			Turbine engine(s)			Piston engine(s)			Avionics			Sailplanes, powered sailplanes and non pressurized piston engine aeroplanes of 2T MTOM and less																				
10	1	Mathematics	16	20		16	20		32	40		32	40		16	20		16	20		32	40		32	40		32	40		32	40		32	40		28	35																			
20	2	Physics	32	40		32	40		52	65		52	65		32	40		32	40		52	65		52	65		52	65		52	65		52	65		28	35																			
30	3	Electrical fundamentals	20	25		20	25		52	65		52	65		20	25		20	25		52	65		52	67,6		52	65		52	65		24	30																						
40	4	Electronic fundamentals							20	25		20	25								20	25		20	25		20	25		40	50		8	10																						
50	5	Digital techniques / electronic	16	20		16	20		40	50		20	25		16	20		16	20		40	50		20	25		20	25		72	90		16	20																						
60	6	Materials & hardware	52	65		52	65		72	90		72	90		52	65		52	65		72	90		72	90		72	90		60	75		60	75																						
71	7A	Maintenance	72	90		72	90		80	100		80	100		72	90		72	90		80	100		80	100		80	100		60	75																									
72	7B	Maintenance																																	60	75																				
80	8	Basic aerodynamics	20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25																			
91	9A	Human factors	20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25		20	25																									
92	9B	Human factors																																	16	20																				
100	10	Aviation legislation	32	40		32	40		40	50		40	50		32	40		32	40		40	50		40	50		40	50		40	50		32	40																						
111	11A	Aeroplanes	108	135					140	175																																														
112	11B	Aeroplanes aerodynamics structure...				72	90					100	125																																											
113	11C	Aeroplanes aerodynamics structure...																																	60	75																				
120	12	Helicopters aerodynamics structure...																			100	125		100	125		128	160		128	160																									
130	13	Aircraft aerodynamics structure...																																																						
140	14	Propulsion																																																						
150	15	Gas turbine engine	60	75					92	115					60	75					92	115																																		
160	16	Piston engine				52	65					72	90																								68	85																		
171	17A	Propeller	20	25		20	25		32	40		32	40																																											
172	17B	Propeller																																																						
TOTAL per Exam: Number / Time			468	9h20'		424	8h50'		692	14h30'		612	12h45'		440	9h10'		432	9h00'		648	13h30'		608	12h40'		652	13h40'		448	9h20'																									
			A1			A2			B1.1			B1.2			A3			A4			B1.3			B1.4			B2			B3																										

Änderung von 17A auf 17B