

Private Pilot Licence Examinations – 090 Communications Aeroplane and Helicopter

Syllabus Reference	Syllabus details & Associated Learning Objective	Aeroplane		Helicopter	
		PPL	Bridge Course	PPL	Bridge Course
090.00.00.00	COMMUNICATIONS				
090.01.00.00	VFR COMMUNICATIONS				
090.01.01.00	Definitions				
090.01.01.01	Meanings and significance of associated terms	x		x	
090.01.01.02	ATS abbreviations	x		x	
090.01.01.03	Q-code groups commonly used in RTF airground communications	x		x	
090.01.01.04	Categories of messages	x		x	
090.02.01.00	General operating procedures				
090.02.01.01	Transmission of letters	x		x	
090.02.01.02	Transmission of numbers (including level information)	x		x	
090.02.01.03	Transmission of time	x		x	
090.02.01.04	Transmission technique	x		x	
090.02.01.05	Standard words and phrases (relevant RTF phraseology included)	x		x	
090.02.01.06	R/T call signs for aeronautical stations including use of abbreviated call signs	x		x	
090.02.01.07	R/T call signs for aircraft including use of abbreviated call signs	x		x	
090.02.01.08	Transfer of communication	x		x	
090.02.01.09	Test procedures including readability scale	x		x	
090.02.01.10	Read back and acknowledgement requirements	x		x	
090.03.01.00	Relevant weather information terms (VFR)				
090.03.01.01	Aerodrome weather	x		x	
090.03.01.02	Weather broadcast	x		x	
090.04.00.00	Action required to be taken in case of communication failure	x		x	
090.04.01.00	Distress and urgency procedures				
090.04.01.01	Distress (definition, frequencies, watch of distress frequencies, distress signal and distress message)	x		x	
090.04.01.02	Urgency (definition, frequencies, urgency signal and urgency message)	x		x	
090.05.00.00	General principles of VHF propagation and allocation of frequencies	x		x	