

Chelmsford Amateur Radio Society - Intermediate Course-14 Lesson Plan

Tutorial Session (1), Practical Session (2) - Both 1 Hour				Tutorial Session (1), Practical Session (2) - Both 1 Hour						
Date/No	Session Headings	Tutor	Notes	Date/No	Session Headings	Tutor	Notes			
Thu 2 Apr 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering	EUC PSD		Thu 14 May 7	(5) Feeders and Antennas	PSD	*			
	13A Plug	Solder Practice	All		Calib VFO - v	Project - ii	PEM	All		
Thu 9 Apr 2	(3) Technical Basics (Part 1) - Components (3) Metering	JYB PSX		Thu 21 May 8	(6) Propagation	IPU				
	Resistor Tests	PL259 - BNC	All		Finish Project – iii / Revision	All				
Thu 16 Apr 3	(3) Technical Basics (Part 2) - AC & Impedance	JYB	*	Thu 28 May 9	(9) Operating Practice New Modes – Demo PSK31etc	PSX				
	Calib VFO - i	Components / Recognition	PEM		All	Technical Revision	JYB			
Thu 23 Apr 4	(3) Technical Basics (Part 3) - Circuits	JYB	*	Thu 4 Jun 10	(7) EMC	IPU				
	Calib VFO - ii	Measurements on circuit board	PEM		All	(8) Licence conditions inc Frequency Schedules	EUC			
Thu 30 Apr 5	(4) Tx/Rx-1: Transmitters	JYB	*	Thu 11 Jun 11	Intermediate Mock Exam	JYB				
	Calib VFO - iii	Measurements on circuit board	PEM		All	Review Mock Exam				
Thu 7 May 6	(4) Tx/Rx-2: Receivers	JYB		Thu Jun 18	Exam Day					
	Calib VFO - iv	Project - i	PEM		All	Venue: EX144 DANBURY VILLAGE HALL				
Registered Assessor: Chris Chapman G0IPU				Invigilators: Oliver Prin M0WAA, Chris G0IPU						
				Instructors / Tutors:						
				Clive Ward	G1EUC	01245 224577	Murray Niman	G6JYB,	Peter Sipple	M0PSX
				Chris Chapman	G0IPU	01245 269207	Carl Thomson	G3PEM,	David Ingrey	M0HBV
							Kristian Baker	2E0SSX,	Peter Davies	M0PSD