

Chelmsford Amateur Radio Society - Intermediate Course-12 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 14 Mar 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering	EUC PSX		Thu 25 Apr 7	(5) Feeders and Antennas	PSX	
	13A Plug	Solder Practice	AI		Calib VFO - iv	Project - ii	PEM
Thu 21 Mar 2	(3) Technical Basics (Part 1) - Components (3) Metering	JYB HBV		Thu 2 May 8	(6) Propagation	IPU	
	Resistor Tests	PL259 - BNC	AI		Finish Project – iii / Revision	AI	
Thu 28 Mar 3	(3) Technical Basics (Part 2) - AC & Impedance	JYB		Thu 9 May 9	(9) Operating Practice New Modes – Demo PSK31etc	IPU	
	Calib VFO - i	Components /Recognition	PEM		AI	Technical Revision	JYB
Thu 4 Apr 4	(3) Technical Basics (Part 3) - Circuits	HBV		Thu 16 May 10	(7) EMC	IPU	
	Measurements on circuit board	AI			(8) Licence conditions inc Frequency Schedules	EUC	
Thu 11 Apr 5	(4) Tx/Rx-1: Transmitters	JYB		Thu 23 May 11	Intermediate Mock Exam Review Mock Exam	IPU	
	Calib VFO – ii	Measurements on circuit board	PEM		AI		
Thu 18 Apr 6	(4) Tx/Rx-2: Receivers	HBV		Thu May 30	Exam Day Venue: EX144 DANBURY VILLAGE HALL Invigilators: David M0BQC, Martyn G1EFL		
	Calib VFO - iii	Project - i	PEM		AI		
Registered Assessor: Chris Chapman G0IPU				Instructors / Tutors:		Murray Niman G6JYB, Peter Sipple M0PSX Clive Ward G1EUC 01245 224577 Chris Chapman G0IPU 01245 269207 Carl Thomson G3PEM, David Ingrey M0HBV Martyn Medcalf G1EFL	

Notes: PEM not available on Apr-4, JYB out Apr-4, 18, May-23, Tutors Review Jun-6