

Chelmsford Amateur Radio Society - Intermediate Course-15 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 17 Mar 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering		IPU HBV			Thu 28 Apr 7	(5) Feeders and Antennas		GHO		
	13A Plug	Solder Practice	All				Project – ii / Revision		All		
Thu 24 Mar 2	(3) Technical Basics (Part 1) - <i>Components</i> (3) Metering		JYB HBV			Thu 5 May 8	(6) Propagation		IWZ		
	Resistor Tests	PL259 - BNC	All				Finish Project – iii / Revision		All		
Thu 31 Mar 3	(3) Technical Basics (Part 2) - <i>AC & Impedance</i>		JYB			Thu 12 May 9	(9) Operating Practice New Modes – Demo PSK31etc		PSX		
	Calib VFO - i	Components / Recognition	PEM	All	Technical Revision		JYB				
Thu 7 Apr 4	(3) Technical Basics (Part 3) - <i>Circuits</i>		JYB			Thu 19 May 10	(7) EMC		IWZ		
	Calib VFO - ii	Measurements on circuit board	PEM	All	(8) Licence conditions inc Frequency Schedules		JYB				
Thu 14 Apr 5	(4) Tx/Rx-1: Transmitters		JYB			Thu 26 May 11	Intermediate Mock Exam		JYB		
	Calib VFO - iii	Measurements on circuit board	PEM	All	Review Mock Exam						
Thu 21 Apr 6	(4) Tx/Rx-2: Receivers		JYB			Thu Jun 2	Exam Day				
	Calib VFO - iv	Project - i	PEM	All	Venue: EX144 DANBURY VILLAGE HALL						
Lead Assessor: Chris Chapman G0IPU 01245 269207 E: training2016@g0mwt.org.uk M: 07908-107951				Trainers: Kristian Baker M0SSK Alan Hanna M0IWZ David Ingrey M0HBV				Murray Niman G6JYB Peter Sipple M0PSX Carl Thomson G3PEM Steve Webb G4GHO			