

Chelmsford Amateur Radio Society - Intermediate Course-7 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 6 Mar 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering	EFL		Thu 17 Apr 7	(8) Licence conditions	EUC																	
	13A Plug	Solder Practice	All		Calib VFO - iv	Project - ii	PEM	All															
Thu 13 Mar 2	(3) Technical Basics (Part 1) - Components (3) Metering	JYB/PEM		Thu 24 Apr 8	(5) Feeders and Antennas	PEM																	
	Resistor Tests	PL259 - BNC	All		Finish Project – iii / Revision	All																	
Thu 20 Mar 3	(3) Technical Basics (Part 2) - Circuits	JYB		Thu 1 May 9	(9) Operating Practice New Modes – Demo PSK31etc	PEM/IPU																	
	Components / Recognition Build Circuit & Tests	All			(6) Propagation	IPU																	
Thu 27 Mar 4	(4) Tx/Rx-1: Transmitters	JYB		Thu 8 May 10	Intermediate Mock Exam																		
	Calib VFO - i	Measurements on circuit board	PEM		All	Review Mock Exam	All																
Thu 3 Apr 5	(4) Tx/Rx-2: Receivers	JYB																					
	Calib VFO – ii	Measurements on circuit board	PEM	All																			
Thu 10 Apr 6	(7) EMC	IPU		Thu May 15	Exam Day																		
	Calib VFO - iii	Project - i	PEM		All	Venue: EX144 DANBURY VILLAGE HALL																	
Lead Instructor: Carl Thomson G3PEM				<table style="width: 100%; border: none;"> <tr> <td colspan="2" style="border: none;">Instructors / Tutors:</td> <td style="border: none;">Martyn Medcalf</td> <td style="border: none;">G1EFL</td> </tr> <tr> <td style="border: none;">Carl Thomson</td> <td style="border: none;">G3PEM 01245 261645</td> <td style="border: none;">Murray Niman</td> <td style="border: none;">G6JYB</td> </tr> <tr> <td style="border: none;">Clive Ward</td> <td style="border: none;">G1EUC 01245 224577</td> <td style="border: none;">Andy Beaumont</td> <td style="border: none;">M0TIU</td> </tr> <tr> <td style="border: none;">Chris Chapman</td> <td style="border: none;">G0IPU 01245 269207</td> <td style="border: none;">Anthony Martin</td> <td style="border: none;">M1FDE</td> </tr> </table>				Instructors / Tutors:		Martyn Medcalf	G1EFL	Carl Thomson	G3PEM 01245 261645	Murray Niman	G6JYB	Clive Ward	G1EUC 01245 224577	Andy Beaumont	M0TIU	Chris Chapman	G0IPU 01245 269207	Anthony Martin	M1FDE
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