

Chelmsford Amateur Radio Society - Intermediate Course-9 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 18 Mar 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering	PEM IEO/PEM		Thu 29 Apr 7	(5) Feeders and Antennas	IEO																	
	13A Plug	Solder Practice	ALL		Calib VFO - iv	Project - ii	PEM	ALL															
Thu 25 Mar 2	(3) Technical Basics (Part 1) - Components (3) Metering	IPU IEO		Thu 6 May 8	(6) Propagation	IEO																	
	Resistor Tests	PL259 - BNC	ALL		Finish Project – iii / Revision	ALL																	
Thu 1 Apr 3	(3) Technical Basics (Part 2) - Circuits	JYB		Thu 13 May 9	(9) Operating Practice New Modes – Demo PSK31etc	IPU																	
	Components / Recognition Build Circuit & Tests	ALL			Technical Revision	JYB																	
Thu 8 Apr 4	(3) Technical Basics (Part 3) - AC Circuits	JYB		Thu 20 May 10	(7) EMC	IPU																	
	Calib VFO - i	Measurements on circuit board	PEM		ALL	(8) Licence conditions inc Frequency Schedules	EUC																
Thu 15 Apr 5	(4) Tx/Rx-1: Transmitters	JYB		Thu 27 May 11	Intermediate Mock Exam	ALL																	
	Calib VFO – ii	Measurements on circuit board	PEM		ALL	Review Mock Exam																	
Thu 22 Apr 6	(4) Tx/Rx-2: Receivers	IPU		Thu Jun 3	Exam Day																		
	Calib VFO - iii	Project - i	PEM		ALL	Venue: EX144 DANBURY VILLAGE HALL																	
Lead Instructor: Chris Chapman G0IPU				<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;">Clive Ward</td> <td style="border: none;">G1EUC</td> <td style="border: none;">01245 224577</td> <td style="border: none;">G6JYB</td> </tr> <tr> <td style="border: none;">Chris Chapman</td> <td style="border: none;">G0IPU</td> <td style="border: none;">01245 269207</td> <td style="border: none;">G3PEM</td> </tr> <tr> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;">Mark Sanderson</td> <td style="border: none;">M0IEO</td> </tr> </table>				Instructors / Tutors:		Martyn Medcalf	G1EFL	Clive Ward	G1EUC	01245 224577	G6JYB	Chris Chapman	G0IPU	01245 269207	G3PEM			Mark Sanderson	M0IEO
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