

Chelmsford Amateur Radio Society - Intermediate Course-4 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 10 Mar 1	(1) Nature of Amateur Radio (9) Safety , (10) Soldering	EUC PEM		Thu 21 Apr 7	(5) Feeders and Antennas	PEM	ADV		
	13A Plug Solder Practice	All			Calib VFO - iv Project - iii	PEM All	JYB FDE		
Thu 17 Mar 2	(3) Technical Basics (Part 1) Components (3) Metering	JYB/PEM		Thu 28 Apr 8	(6) Propagation	IPU	ADV		
	Resistor Tests PL259 - BNC	All			Finish Project - iv	All	PEM at Clives		
Thu 24 Mar 3	(3) Technical Basics (Part 2) Circuits	JYB		Thu 5 May 9	(9) Operating Practice New Modes – Demo PSK31etc	PEM/IPU	ADV		
	Components / Recognition Build Circuit & Tests	All			(8) Licence conditions	EUC	PEM JYB		
Thu 31 Mar 4	(4) Tx/Rx-1: Transmitters	FDE		Thu 12 May 10	Mock Intermediate Exam		ADV		
	Calib VFO - i Measurements on circuit board	PEM All			Review Mock Exam	All	Advance Mock Exam		
Thu 7 Apr 5	(4) Tx/Rx-2: Receivers	FDE							
	Calib VFO – ii Project - i	PEM All							
Thu 14 Apr 6	(7) EMC	IPU	ADV	Tue May 17	Exam Day				
	Calib VFO - iii Project - ii	PEM All	PEM JYB		Venue: EX238 DANBURY CHURCH HALL				
Lead Instructor: Carl Thomson G3PEM				<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> Instructor / Tutors Carl Thomson G3PEM 01245 261645 Clive Ward G1EUC 01245 224577 Chris Chapman G0IPU 01245 269207 </td> <td style="width: 50%; border: none;"> Martyn Medcalf G1EFL Murray Niman G6JYB Anthony Martin M1FDE Darryl D'Mellow </td> </tr> </table>				Instructor / Tutors Carl Thomson G3PEM 01245 261645 Clive Ward G1EUC 01245 224577 Chris Chapman G0IPU 01245 269207	Martyn Medcalf G1EFL Murray Niman G6JYB Anthony Martin M1FDE Darryl D'Mellow
Instructor / Tutors Carl Thomson G3PEM 01245 261645 Clive Ward G1EUC 01245 224577 Chris Chapman G0IPU 01245 269207	Martyn Medcalf G1EFL Murray Niman G6JYB Anthony Martin M1FDE Darryl D'Mellow								