

Chelmsford Amateur Radio Society - Intermediate Course-17 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 22 Mar 1	(1) Nature of Amateur Radio (9) Safety, (10) Soldering	PSD			Thu 3 May 7	(5) Feeders and Antennas	IWZ			
	Calib VFO - i Solder Practice	PEM	ALL			Project – ii / Revision	ALL			
Thu 29 Mar 2	(3) Technical Basics (Part 1) - Components (3) Metering	JYB			Thu 10 May 8	(6) Propagation	PEM			
	Calib VFO - ii Resistor Tests	PEM	ALL			Finish Project – iii / Revision	ALL			
Thu 5 Apr 3	(3) Technical Basics (Part 2) - AC & Impedance	JYB			Thu 17 May 9	(9) Operating Practice New Modes – Demo PSK31etc	RMI			
	Calib VFO - iii Components / Recognition	PEM	LHT			Technical Revision	JYB			
Thu 12 Apr 4	(3) Technical Basics (Part 3) - Circuits	JYB			Thu 24 May 10	(7) EMC	IPE			
	Calib VFO - iv Measurements on circuit board	PEM	ALL			(8) Licence conditions inc Frequency Schedules	RMI			
Thu 19 Apr 5	(4) Tx/Rx-1: Transmitters	IEO			Thu 31 May 11	Intermediate Mock Exam Review Mock Exam	PSD			
	Measurements on circuit board		ALL							
Thu 26 Apr 6	(4) Tx/Rx-2: Receivers	IEO			Thu Jun 7	Exam Day Venue: EX144 DANBURY VILLAGE HALL				
	Project - i		ALL							
Training Manager & RSGB Registered Assessor: Peter Davies M0PSD T: 01268-767112, M: 07747-130777, E: training2018@g0mwt.org.uk					Trainers: Alan Hanna M0IWZ Murray Niman G6JYB Bob Fulcher M0IPE Carl Thomson G3PEM			Trainers: Chris Boon 2E0CUU Jim Salmon 2E0RMI Mark Sanderson M0IEO Huw Lillywhite M0LHT		