

# Chelmsford Amateur Radio Society - Foundation Course-12 Lesson Plan

Tutorial (all) Session 1 (1 Hour)				Session 2 (1 Hour)				
Date/No	Session Headings <i>(see book)</i>	Tutor	Page					
<b>Thu Jan-12 1</b>	(1) Nature of Amateur Radio	<b>EUC</b>	<b>2-4</b>	HF FT747 10M dipole UHF FT790r 2M / 70cm Vertical  <b>Assessment Group</b> <i>Radio, Radio and more Radio (Hands on)</i> Demonstrations, QSOs, and assessments (inc CW)				
	(2) Licence conditions	<b>EUC</b>	<b>17-21,30</b>					
<b>Thu Jan-19 2</b>	(5) Feeders and Antennas	<b>IPU</b>	<b>12-14</b>	UHF Radio	CW	HF Radio	Stations & Others	
	(9) Safety	<b>EFL</b>	<b>28-29</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	
<b>Thu Jan- 26 3</b>	(6) Propagation	<b>IPU</b>	<b>15-16</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>A</b>	
	(3) Technical Basics	<b>JYB</b>	<b>5-9</b>	<b>C</b>	<b>D</b>	<b>A</b>	<b>B</b>	
<b>Thu Feb-2 4</b>	(4) Transmitters & Receivers	<b>FDE</b>	<b>10-11</b>	<b>D</b>	<b>A</b>	<b>B</b>	<b>C</b>	
	(7) EMC	<b>IPU</b>	<b>25-27</b>	Review Mock Exam				
<b>Thu Feb-9 5</b>	(10) Essex Repeater Group Talk	<b>JYB</b>	<b>23-24</b>					
	<b>Mock Exam</b>	<b>All</b>						
<b>Thu Feb-16 6</b>	<b>Exam</b>			Instructor Contacts: Chris Chapman G0IPU 01245 269207 Clive Ward G1EUC 01245 224577				
Invigilators: David M0BQC, Trevor M5AKA or Brian G3CVI								Assistants: Martyn Medcalf G1EFL Murray Niman G6JYB Carl Thomson G3PEM
<b>Lead Instructor: Chris Chapman G0IPU</b>								

Tea Break 10 Mins