

GENERAL CLASS COURSE INSTRUCTOR SIGNUP

CHAPTER / MATERIAL	VOUNTEER
INTRODUCTION	Gordon Gibby 0800 - 0815
2. Procedures & Practices HF Operating Techniques Emergency Operation	Leland Gallup -- 116 Slides Estimate 70 minutes 0815 - 0920 / Break
3 Rules and Regulations Regulatory Bodies Amateur Licensing Rules Control Operator Privileges Technical rules and Standards	Leland Gallup -- 171 Slides Estimate 100 minutes 0930 - 1115 (put a break in there somewhere) COLLECT LUNCH ORDERS DURING THIS TALK --
4 Components and Circuits Electrical Review AC Power Basic Cmponents Reactance and Impedance Active Cmponents -- Gordon Gibby Practical Circuits -- Gordon Gibby Basic Test Equipment -- Gordon Gibby	THOMAS GAUSE - 171 slides Estimate: 100 minutes 1115 - 1200 LUNCH 1200-1230 1230 - 1320 / BREAK Gordon Gibby -- 174 slides Estimate 100 Minutes 1330-1420 Break 1430-1510 Break
5 Radio Signals and Equipment Signal Review Radio's Building Blocks Transmitter Structure Receiver Structure HF Station Installation	GORDON GIBBY - 232 slides Estimate 140 minutes = 2 hours, 20 minutes 1520 - 1600 Break 1605 - 1655 Break 1505 - 1630 SNACK Break 1630-1645 -- take your munchies back to listen to Shannon while munching
6 Digital MModes Intorduction to Digital Modes Digital Basics Charcter-Based Modes Packet-Based Modes Receiving and Transmitting Digital Modes Digital Operating Procedures	SHANNON BOAL - 119 slides Estimate 71 minutes 1645 - 1800 including Munchies END SATURDAY

<p>7. Antennas</p> <ul style="list-style-type: none"> Antenna Basics Dipoles, Ground-planes and Random Wires Yagi Antennas Loop Antennas Specialized Antennas Feed Lines 	<p>GORDON GIBBY - 178 slides Estimate 106 minutes Include an hour to build antennas 60 minutes 170 minutes total = just shy of 3 hours</p> <p>1300 - 1350 Break 1400 - 1450 Break 1500 - 1550 Break</p>
<p>8. Propagation</p> <ul style="list-style-type: none"> The Ionosphere The Sun Scatter Modes 	<p>SUSAN - 112 slides Estimate 60 minutes 1600 - 1700 Snacks</p>
<p>9. Electrical and RF Safety</p> <ul style="list-style-type: none"> Electrical Safety RF Exposure Outdoor Safety 	<p>JOHN TROUPE -- 99 slides Estimate 60 minutes 1715 - 1815</p> <p>END OF SUNDAY</p>
<p>TOTAL SLIDES Total Hours (8-6; 1-6 = 15 hours, 14 useable hours) = 840 minutes Average time per slide</p>	<p>1372 total slides 840 minutes 0.6 minutes = 37 seconds</p>

BACKUP: MMichael Jaffee