

TENTATIVE 2021 EXTRA CLASS SCHEDULE NOV 19/20/21

ver 1.0

Date	Times	Hours	
Friday	6PM-8PM	2	
Saturday	8AM-6PM	9 (leaving 1 for lunch	
Sunday	1PM-6PM	5 hours	
		16 contact hours	
Building radios		2.5 hours?	
Breaks	$1+7+3 = 11 \times 5 = 55$	12.5hours = 750 minutes/622 questions = 1.2 minutes/question	

Element	Subject	Volunteer Instructor	Questions	Element Total Time	Scheduling
FRIDAY EVENING 6PM-8PM					
	INTRODUCTION				FRIDAY 6PM-6:10 PM
0	Safety	Earl McDow (Bledsoe bkup)	11	13 minutes	6:10-6:25 PM
1	Rules	Leland AA3YB	75	90 minutes	6:25-6:55 (30 min)
	BREAK			5 minutes	6:55-7:PM
	Rules cont'd	Leland AA36B			7:00 - 8:00 PM (60 min)
SATURDAY 8AM - 6 PM					
	Reassemble & begin power supply soldering				8:00AM-8:30AM (proceed to microphone circuit if additional time)

2	Operating Proc	Leland AA3YB	61	73 minutes	8:30-8:55 AM (25 Min)
	BREAK			5 minutes	8:55-9:00 AM
	Operating Contd	Leland			9:00 - 9:50 AM (50 min)
	Break			5 minutes	9:50-9:55 AM
3	Propagation	Jim KI4KEA	41	49 minutes	9:55 - 10:45
4	Practices / Test Eqp	TBD -- ? Gordon	60	72 minutes	10:45 - 10:55 (10 min)
	BREAK				10:55-11:00
	Practices contd	TBD			11:00-12:00 (60 min)
LUNCH AND REVIEW PLANS FOR AUDIO AMP AND PREAMP (Start soldering if you have time)					12:00-12:55
5	Elect. Principles	Mike Hasselbeck WB2FKO	55	66 minutes	12:55-2:00 PM (65 minutes)
	BREAK				2:00-2:05
6	Circuit Components	Mike Hasselbeck WB2FKO	70	84 minutes	2:05-3:00 (55 min)
	BREAK				3:00-3:05
	Circuit contd	Mike H.			3:05-3:20 (15 min)
SOLDER AUDIO POWER AMP & TEST					3:20-4:00
BREAK					4:00-4:05
7	Practical Circuits	Gordon KX4Z	108	130 minutes	4:05-5:00 PM (55 minutes)
SOLDER PREAMP CIRCUIT					5:00 PM - 5:30 PM
	Practical cont'd	Gordon			5:30-6:00 PM (30 min)
<i>Read how to wind toroid transformers at home</i>					
SUNDAY 1PM - 6PM					
ASSEMBLE & Build detectors					1:00PM - 1:30 PM

	Practical cont'd				1:30-1:55 (25 min)
	BREAK				1:55-2:00PM
	Practical Finish				2:00-2:20 PM (20 min)
	Wire up VFO & receive signals				2:20 - 3:00 PM
	BREAK				3:00-3:05
8	Signals & Emissions	Gordon KX4Z	45	54 minutes	3:05-4:00 (55 min)
	BREAK				4:00 - 4:05
9	Antennas / Trans. Lines	Leland AA3YB	96	115 minutes	4:05-5:00 (55 min)
	BREAK				5:00-5:05
	Antenna, contd				5:05-6:00 PM (55 min)
	TOTAL QUESTIONS		622		