

2022 EOC Technician Course

Alachua County EOC (Southern Bulding at the Sheriff's compound)

1100 SE 27th Street -- Corner of Hawthorne Road and 27th Street.

ENTRY ON WEEKENDS IS ONLY FROM HAWTHORNE ROAD

You may wish to FIND THIS PLACE before SATURDAY

CALL FROM DOOR - Call 352 246 6183 for entry

Do NOT BLOCK ANY DOORS OPEN -- Secure FACILITY

NO FIREARMS - NO WEAPONS

Saturday AUGUST 27th 0800	
Get Seated & Informal Introductions	0800-0815
Real Introduction – Gordon Gibby KX4Z NCS521 (Extra Class) With ham radio demonstrations	0815-0830 or thereabouts
T1 – Regulations Jim Bledsoe KI4KEA (Amateur Extra)	0830-0915 Break 0920-1000 Break
T2 – Operating Procedures Jim Bledsoe KI4KEA (AmateurExtra) With Demonstrations	1010-1100
T3 - Radio Waves Brett Wallace NH2KW GeneralClass	1105-1200
LUNCH With Hands On Demonstrations Likely (demos part of T3/T4 - Brett Wallace)	1200-1245 (order out or bring your own)
T4 – Practices & Stations Brett Wallace NH2KW General Class Hands On Demonstrations Likely	1245-1330 BREAK
T5 – Electricity Eric Peace KO4ZSD (Amateur Extra) VOM / Resistor Lab - Possible	1340- 1425 BreK 1430-1510
T6 – Electronics Gordon Gibby KX4Z NCS521 (Extra Class) Electronics Lab, chalk talks	1515-1635 BREAK
T 7 – Practical Circuis Gordon Gibby KX4Z NCS521(Extra Class) RX/TX problem demos	1645-1800 (1.25 hours)

RECONVENE SUNDAY!! AUGUST 28	1300 @ EOC DOOR
T8 – Signals and Emissions Leland Gallup AA3YB (Amateur Extra) Demos of signals	1315-1355 BREAK 1400-1445 BREAK
T9 – Antennas & Feedlines Leland Gallup AA3YB (Amateur Extra)	1450- 1525 BREAK
ANTENNA LAB -- Build Slim Jim Anenna Soldering, SWR, AntennaTuning We are likely to work in TEAMS.	1530-1625 BREAK
T0 – SAFETY (AC & RF) Brett Wallace NH2KW - GeneralClass Wiring Demos	1630-1725 BREAK
HAMSTUDY.ORG PRACTICE TEST	1730-1800

Available Time approx 9AM-6PM minus 1 hour = 8 hours

Sunday 1-6 = 4.5 hours - 1 hour for antenna lab = 3.5 hours

Total = 11.5 hours / 422 Questions (and time for antenna lab) = 37 Q / hour

Technician Section	Questions per Section	Total Questions	Presenter /total time
INTRODUCITON & PAPERWORK			
T1 Regulations		67	67/37= 1.8 hours
T1A	11		
T1B	12		
T1C	11		
T1D	11		
T1E	11		
T1F	11		
T2 Operating Procedures		38	1 hour
T2A	12		
T2B	13 (was 14)		
T2C	11 (was 12)		
T3 Radio Waves		34	1 hour
T3A	12 (was 13)		
T3B	11		
T3C	11		
T4 Practices & Station		24	0.6 hours
T4A	12 (was 11)		
T4B	12 (was 13)		
T5 Electricity		57	1.5 hours
T5A	12 (was 14)		
T5B	13		

T5C	13 (was 14)		
T5D	16		
T6 Electronics		47	1.25 hours
T6A	12 (was 11)		
T6B	12 (was 11)		
T6C	12 (was 13)		
T6D	11 (was 12)		
T7 Station Equipment		47	1.25 hours
T7A	11		
T7B	11 (was 12)		
T7C	11 (was 12)		
T7D	11 (was 12)		
T8 Modulation		48	1..25 hours
T8A	12 (was 11)		
T8B	12		
T8C	11		
T8D	13 (was 14)		
T9 Antennas/Feed		23	0.6 hoiurs + 1 hour to build antennas
T9A	12		
T9B	12 (was 11)		
T0 Electrical Safety		37	1 hour
T0A	12 (was 11)		
T0B	11 (was 13)		
T0C	13		
EXAMINATION PRACTICE			

