

WECA Extra Class Winter 2020

Schedule

You are invited to attend any or all of WECA's training classes even if you are not planning on taking the test. You just may want to learn more about a particular subject from our excellent instructors. Please join us anytime! The Fire Training Center is at 6 Dana Road, Valhalla. Please enter via the rear entrance on Walker Road. All Classes 7:00 to 9:15 PM. You will be most welcome!

| | | | | |
|------|----------|--------|---|--------------------------|
| 1/7 | Tue | Ch 1&2 | Introduction - Extra overview, VE process - General operating, Digital ops, Satellites | Tom WB2NHC |
| 1/14 | Tue | Ch 5 | Components & Building Blocks - Semiconductors, Displays, Logic, - Optoelectronics | Simon KD2DOE |
| 21 | Tue | Ch 4 | Electrical Principles - Radio math, E&M fields, - Circuit principles | Larrie W2UL |
| 1/28 | Tue | Ch 3 | Rules & Regulations - Operating Stds, Restrictions, Station control - AMSAT, VE program, Rules | _____ |
| 2/4 | Tue | Ch 6 | Radio Circuits & Systems - Amps, Signal processing - Digital signal processing, SDR - Filters & Z matching - Power supplies | Warren K2WD |
| 2/11 | Tue | Ch 7 | Radio Signals & Measurements - AC waveforms & measurements, - Test gear, Receiver performance, - Interference & Noise | Mike W2IG Stan WA2NRV |
| 2/18 | Tue | Ch 8 | Modulation, Protocols & Modes - Modulation - Digital protocols & modes, - Amateur TV | Jon A11V |
| 2/25 | Tue | Ch 9 | Antennas & Feed Lines -Basics, Practical, Systems, Design, - Transmission Lines | Bob N2DVQ |
| 3/3 | Tue | Ch 10 | Radio Propagation -Solar/HF/VHF/UHF/microwave - Hands-on HF exercise | Rich KC2HZW |
| 3/10 | Tue | Ch 11 | Safety & Review -Hazardous materials, RF exposure, Grounding & Bonding | Larrie W2UL |
| 3/12 | Thursday | | VE Session at the FTC | Stan WA2NRV |

FTC Weather Hotline, 914-231-1615

Larrie W2UL
WECA Education Director