



The Birmingham News/Hal Yeager

Become a Ham Radio Operator

Get Your Technician Class License!

- Get on the air with Amateur Radio!
- Communicate across the country and around the world!

The Technician Class license is the first step in getting into the exciting world of Amateur Radio. Since the FCC has removed the Morse code testing requirement, getting your license is now even easier and faster!

The Ole Virginia Hams will be sponsoring a Technician Class training course beginning **September 27, 2018**. This course is **FREE** and open to all. Students provide their own course materials. This course is conducted online and open to all students. Audio recordings are available after each session.

Course textbook:

“The ARRL Ham Radio License Manual,” 4th edition
 (for tests beginning July 1, 2018)
Published by ARRL – The National Association for Amateur Radio
 (formerly the American Radio Relay League)

The course will combine self-study with online instruction. Eight (8) one-hour sessions will be held.

Session 1: Introduction; Data Modes	Session 2: Basic Electricity; Metric Units
Session 3: Basic Electrical Properties; Reactance, Impedance and Resonance	Session 4: Diodes and Transistors; Modulation
Session 5: Transmitters, Receivers and Transceivers; Radio Signals and Waves	Session 6: Antennas
Session 7: Feed Line; SWR, Test Equipment and Antenna Matching	Session 8: Radio Wave Propagation; Safety

Location: Online (connection details provided once you sign up. Google Chrome web browser recommended but not mandatory).

Dates: (Thursdays, 9/27, 10/4, 10/11, 10/18, 10/25, 11/1, 11/8, 11/15)

Time: 7:00 PM to 8:00 PM

For more information:

Refer to The Ole Virginia Hams web page at www.w4ovh.net or contact Mark Braunstein, WA4KFZ at wa4kfz@cox.net for more details.

Sponsored by:

The Ole Virginia Hams Amateur Radio Club, Inc.
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