Study Sections

- Introduction to Ham Radio
- Properties of Waves
 - Wave Modulation Math (optional)
 - Digital Concepts (optional)
- Math Basics
- Operation and Procedures (B-002)
 - Ham Codes
 - VHF/UHF Operation and Procedures
 - HF Operation and Procedures
 - Emergency Operation and Procedures
- Radio Wave Propagation (B-007)
 - Polarization
 - Refraction, Reflection, Scattering, Diffraction, Interference
 - Propagation
- Station Assembly, Practice and Safety (B-003)
 - Station Assembly
 - Practice Under Construction: VA7FI
- Basic Electronics and Theory (B-005) Under Construction: VA7FI
- Circuit Components (B-004)
- Feedlines and Antenna Systems (B-006)
- Interference and Suppression (B-008)
- Regulations and Policies (B-001) Under Construction: VA7FI