

General Class License Class Study Schedule

(Revised: 12/9/18)

Sponsor: East Bay Amateur Radio Club, Inc.

Location: El Sobrante United Methodist Church

Instructor: Ken Fowler, KO6NO (510) 222-0830 Email: ko6no@comcast.net

Dates: January 18 to April 5, 6:30 PM – 9:00 PM (No classes on February 8 and March 8)

Text: *The ARRL General Class License Manual, 8th Edition*

American Radio Relay League (ARRL) Ham Radio License Manual website:

www.arrl.org/ham-radio-license-manual

Online Review and Practice Exams:

www.arrl.org/examreview

Powerpoint Review:

www.ko6no.com/web_page_000009.htm

Week	Date	Topic	Reading
1	1/18	Procedures and Modes	Chapter 1 and 2
2	1/25	Voltage and Power Basic Components	Chapter 4-1 to 4-3
3	2/1	Series & Parallel Circuits Reactance & Resonance Transformers & Impedance	Chapter 4.4
	2/8	EBC Meeting	
4	2/15	Active Components	Chapter 4.5
5	2/22	Power Supplies Batteries Test Equipment	Chapter 4.6 to 4.7
6	3/1	Radio Signals Radio Equipment	Chapter 5.1 to 5.2
	3/8	EBC Meeting	
7	3/15	Radio Equipment Station Installation RF Interference	Chapter 5.3 to 5.5
8	3/22	Digital Modes	Chapter 6
9	3/29	Antenna Basics Propagation	Chapter 7
10	4/5	VE Exam session. Bring your ID, FRN, and \$15 (Cash or Check) for VE	

Presentation Schedule:

Day 1: L1-Introduction, L2- Procedures & Modes

Day 2: L7-Voltage and Power, L5-Basic Components

Day 3: L6-Series & Parallel Circuits, L8-Transformers & Impedance

Day 4: L10-Active Components

Day 5: L11-Power Supplies, L11A-Batteries & Connectors, L11B-Test Equipment

Day 6: L12-Radio Signals, L13A Radio Equipment

Day 7: L13B-Radio Equipment, L13C-Station Installation & Interference

Day 8: L13C-Digital Modes

Day 9: L14- Antenna Basics, L15-Propagation

Day 10: VE Session