# **Extra License Class Schedule**

- March 10 Chapters 1 & 2 "Introduction" & "Operating Practice"
- March 24 Chapter 3
   "Rules and Regulations"
- March 31 Chapter 4 "Electrical Principles"
- April 7 Chapter 5
   "Components and Building Blocks"
- April 14 Chapter 6 "Electronic Circuits"

- April 28 Chapter 7 "Radio Signals and Measurements"
- May 5 Chapter 8 "Radio Modes and Measurements"
- May 12 Chapter 9
   "Antennas and Feed Lines"
- May 26 Chapter 10 & 11 "Topics in Radio Propagation" & "Safety"
- June 2 Review and Q&A
- June 9 TENTATIVE VE Test Session (open to walkins)

# **Class Format**

- <u>Textbook</u>: "The ARRL Extra Class License Manual. 10<sup>th</sup> Edition"
- 11 Chapters are divided into 9 groups
- Reading assignments are the responsibility of the student! (If you miss a class keep reading up to schedule)
  - The Extra Class means putting an EXTRA amount of study time
  - Classroom discussion will not replace doing the assigned reading and homework
  - Consider using supplemental study guides such as https://www.hamradiolicenseexam.com/

# **How to Use the Book**

- Web site URL's will be in bold print.
- Important words or phrases will be in italics.
- Sidebars contain interesting information or tell how current material relates to amateur radio.
- Throughout each chapter, there will be blue boxes with lists of question numbers.
  - Go to the back of the book & review those questions. Write down any questions you have trouble with.

# **How to Use the Book**

- Read the Chapters as Assigned
- Do the Practice Questions as called out in the reading
  - Test Question by Chapter:
    <a href="http://www.arrl.org/files/file/Extra%20Class%20License%20Manual/ECLM%2010th%20edition/Studyguide%20%20FINAL.pdf">http://www.arrl.org/files/file/Extra%20Class%20License%20Manual/ECLM%2010th%20edition/Studyguide%20%20FINAL.pdf</a>

# **How to Use the Book**

- Updates and Correction to the License Manual
  - READ !!! Link below:
    - Corrections

- Practice Exam Software CD Included
  - Do practice exams by chapter (Demo)