SPARC General License Preparation Class – April 2012

- 1. The Sterling Park Amateur Radio Club will conduct a General License preparation class.
- 2. Date/Time:

 Saturday and Sunday, 28-29 April 2012.

 Class
 Saturday, 28 April 2012 0800 – 1700 and

 Sunday, 29 April 2012 0800 – 1200

3. Place: Office of the Sheriff, Eastern Loudoun Station, 46620 East Frederick Drive, Sterling, VA 20164

4. Attendees: All interested people are invited to participate in the General license class. A prerequisite is a Technician Class license. Prior notice of attendance to class coordinator is requested. Walk-ins are accepted.

5. Fees: There is no fee for participation in the general class license class. Attendees may contribute \$10 to defray the cost of lunches for both days.

6. The General License Class Coordinator is Gordon, NQ4K.

- 7. The class consists of 1) pre-class study and 2) instructor-guided class.
- 8. Pre-class study.
- Students should read a technician class study guide. The recommended material is available on the internet at: http://www.rtsi.com/~HRInstructor/General_2011/2011-No-Nonsense-General-Class-License-Study-Guide.pdf

Students are not required to bring the study guide to the class.

9. Instructor-Guided Class:

Students will attend 12 hours of class covering all sub-elements of the technician class licensing test.

The class material will be from http://www.rtsi.com/~HRInstructor/General_2011/G1-G0/. For each class hour, we will do "info" presentation followed by the "Q&A" presentation.

These presentations and instructors are:

G1 – Commission's Rules	Paul, KK4AIA
G2 – Operating Procedures	Kevin, W4KLS
G3 – Radio Wave Propagation	Kevin, W4KLS
G4 – Amateur Radio Practices	Paul, KK4AIA
G5 – Electrical Principles	Mark, KI4OBT
G6 – Circuit Components	Gordon, NQ4K
G7 – Practical Circuits	Gordon, NQ4K
G8 – Signals and Emissions	Jim, KF4PQL
G9 – Antennas	Jim, KF4PQL
G0 – Electrical and RF Safety	Gordon, NQ4K

An On-Line Practice Exam is available and may be used by students. http://copaseticflows.appspot.com/hamtest

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Review Session	All instructors
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A review session will be held as the last session in the class and will be based on the general class license examination Q&As.

Radios will be set up and for familiarization of students.

- 10. Publicity. (Coordinator: TBD)
- a. Class notice will be posted to the SPARC web site.
- b. Press releases will be submitted to the local newspapers.
- c. Notice of general class and VE examination session will be submitted to ARRL for posting to their web site.

11. Food and drink

- a. Light lunch (Pizza or sandwiches) will be provided for the 2 days.
- b. Soft drinks, coffee, and tea will be available.
- c. A donation of \$20 would help cover these costs.