2019 Basic Amateur Radio Course

Barrie Amateur Radio Club Inc., email: ve3gcb@gmail.com Webpage: https://barriearc.com/

Course Dates	Material Covered	
6 February -	Start of course, Introduction to Ham Radio and start of Regulations	
13 February	There are a total of 9 lessons to be covered in the 10 classes from 6 February to 1 May. Since each class is a maximum of 2.5 hours long, many lessons will be split over two Wednesday evening classes.	
20 February		
20 March	evening classes.	
27 March	Lessons:	Regulations & Policies Operating and Procedures Basic Electronics and Theory
3 April		Circuit Components
10 April		Station Assembly, Practice & Safety Feedlines Antennas
17 April		Radio Wave Propagation
24 April		Interference and Suppression
1 May		
8 May -	Final Exam (bring a basic calculator and pencil) Closed-book exam	

The school is not available to us on 27 February, 6 March, and 13 March.

The first class will be an introduction to ham radio, and the start of Regulations & Policies. All classes will start at 7 pm in classroom 130 at Eastview Secondary School. Each class will be approximately 2-1/2 hours long (ends approximately 9:30pm).

Classroom 130 is down the hallway past the Cafetorium. Enter the school via the side door to the right of the front main entrance.

The final exam consists of 100 multiple choice questions with a minimum pass mark of 70%. Obtaining a mark of 80% or higher will earn you access to the HF (shortwave) ham bands.

We will be using the supplied student notes in class, with the Canadian Amateur Radio Basic Qualification Study Guide (9th Edition) from COAX Publications being used as a reference. Total cost for course is \$90 (\$50 if you already have the Basic Study Guide), which is payable at the first class.

Refer to: http://www.ic.gc.ca/eic/site/025.nsf/eng/home and

http://www.ic.gc.ca/eic/site/025.nsf/eng/h_00007.html for more information on Amateur Radio.