

# SO, YOU PASSED YOUR AMATEUR RADIO TEST!

## NOW WHAT?

Do you have any idea what you want to do now?

### **Suggestions:**

- Operate over short distances.
- Operate over long distances, say to Canada, Europe etc.?
- Assist in public events

All of these are available to you now that you have your FCC license.

The major organization representing Amateurs is the ARRL.

<http://www.arrl.org/>

Operating over short distances would include VHF (144 MHz and higher) frequencies. These can be operated from your home (base station), mobile or with a handheld radio. There are local clubs that support many if not all of the local area Amateurs.

Things you might need:

- Mobile or handheld radio
- Antenna for use on a vehicle, permeant or magnetic mount.
- Antenna for use at your base station.
- Power supply for use with a mobile radio when used as a base station.

<http://www.kcnorthares.org/>

<http://www.pcarg.org/>

<https://larrys-list.groups.io/g/FYI/topics>

Operating over long distances up to 50 MHz requires different radio equipment than operating on the VHF and higher frequencies. Normally for this you would need a outside antenna. Most HOA's have restrictions on antenna's but there is always the possibility of installing your antenna in the attic, space permitting.

Things you might need:

- Antenna for outside or attic mount.
- A radio that covers the various amateur radio frequencies.
- Coax cable to connect the radio and antenna.
- A power supply to run the radio if it's not built in.

## **LOCAL AMATUER RADIO STORE:**

### **\*ASSOCIATED RADIO**

<http://associatedradio.com/home.php> is the premier metro radio shop for new/used radio equipment and supplies. Located at 8012 Conser, Overland Park, Kansas 66204 913-381-5900

### **RADIOS:**

<https://www.bridgecomsystems.com/>  
<https://elecraft.com/>  
<https://www.flexradio.com/>  
<http://www.icomamerica.com/en/amateur/>  
<https://www.kenwood.com/usa/com/amateur/>  
<https://timewave.com/>  
<https://www.yaesu.com/>

### **ANTENNAS:**

<https://www.diamondantenna.net/>  
<https://elkantennas.com/>  
<https://www.ezhang.com/>  
<http://www.mosley-electronics.com/>  
<https://cometantenna.com/>  
<https://rwantennastore.com/>  
<https://www.steppir.com/>

### **POWER SUPPLIES AND OTHER EQUIPMENT (GENERAL ITEMS FOR HAM RADIO SOME OF THESE HAVE MANY DIFFERENT ITEMS FOR HAM RADIO):**

<http://www.advancedspecialties.net/>  
<http://www.alphadeltaradio.com/>  
<https://mfjenterprises.com/>  
<https://www.arrayolutions.com/>  
<http://www.cablexperts.com/>  
<https://mfjenterprises.com/>  
<https://www.dxengineering.com/>  
<https://www.hamradio.com/>  
<http://www.qrpkits.com/>  
<https://palomar-engineers.com/>  
<https://www.qsradio.com/index.html>  
<https://www.rfparts.com/>  
<http://www.tigertronics.com/>

<https://superbheadsets.com/>  
<http://www.westmountainradio.com/>  
<https://www.coaxman.com/>