



Communications Training ICUT and Beyond



CAP Communications Mission

The CAP Communications Mission is

- to organize and maintain a reliable nationwide point-to-point, air-to-ground, and ground mobile capability for use
 - in search and rescue, civil defense, and disaster relief missions,
 - to augment other existing communications services in the event of floods, fire, tornado, and similar natural disasters, and
 - to support the US Air Force Survival and Recovery program.

Our Responsibility

- We in the communications field have a tremendous responsibility.
 - ▣ We performing one of the most essential activities of civilization - communications;
 - ▣ We provide a service without which the Civil Air Patrol could not fulfill its mission.

The nation-wide CAP communication system has 840 high-frequency radio stations, 5,000 fixed-land radio stations and 10,000 mobile radios, deployed in CAP units in every state, the District of Columbia and Puerto Rico



CAP – RADIO Communication

- Communications, use of the radio, is a basic tool of the Civil Air Patrol.
 - ▣ At the Carroll Squadron we use radios during our functions, such as the “Bomber fly in” at Westminster Airport.
- Radio use is also a key part of Search And Rescue (SAR) activities, and Ground Team operations.
- Use of the Radio is done according to defined rules, many of which were adopted from military practices.

CAP – RADIO Communication

- Use of the radio is something that is learned over a period of time, the more practice, the easier it becomes.

What follows is a roadmap introducing you to the radio, and the standard use of the radio.

Do not try to absorb all of the information in one sitting.

CAP – RADIO Communication

Online Training

- 1) Log into **E-SERVICES**
- 2) On left side of screen click on “**Learning Management System.**”
- 3) On this screen, click on the drop down arrow under “**Available Courses**”, select **Communications.**
- 4) The lower part of this screen is titled “**COMMUNICATIONS**”, click on **Introductory Communications Training (ICUT).**
- 5) Complete the online course.

CAP – RADIO Communication

Radio Manual

1. Log into **E-SERVICES**
2. On left side of screen click on “**CAP PUBS and FORMS**”
3. The page that opens is labeled “**Civil Air Patrol Publications**”, on the left side click on “**indexes Regulations and Manuals**”

CAP – RADIO Communication

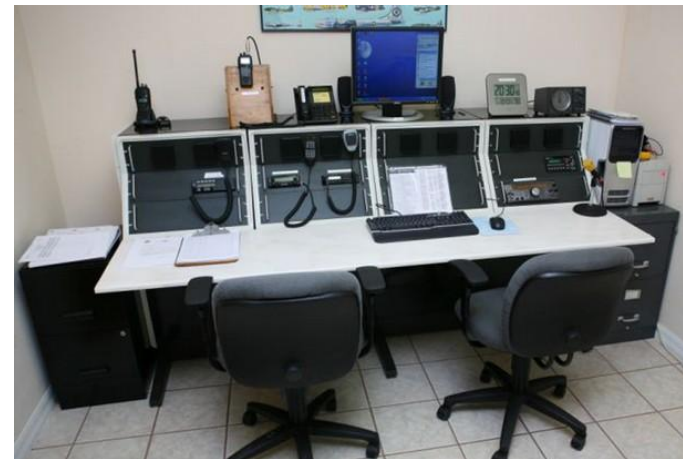
Radio Manual - continued

4. On this page, publications numbers are in a column on the left, **scroll to R100-3. Print this manual.**
5. **IMPORTANT! You DO NOT HAVE TO MEMORIZE THIS MANUAL.** This manual has, in print, all of the concepts taught in the online Communications course. This manual is great to refer to, so you can refresh your memory without going back to the online course. For instance, beginning on Page 8, section 1-6, are the three international distress call signs.

CAP – RADIO Communication

PRACTICE, PRACTICE, PRACTICE

- When you have completed the online course, let the Squadron Communications Officer know you are ready for some practice at radio use, and message traffic.



October 2013 -- B. Woryk, Carroll Composite Comm Officer

Did You Know?

- CAP – Communications Facebook
 - <https://www.facebook.com/CAP.COMM>