



MEMBERSHIP APPLICATION

The purpose of the Clallam County Amateur Radio Club shall be to promote and encourage Amateur Radio within the scope of the Federal Communications Commission Rules and Regulations, Part 97 and to establish, for those interested, a social and technical exchange. And, further, to operate and maintain a radio repeater system for the primary use of the Club membership.

PERSONAL INFORMATION

Categories in **RED** are information that is included in the Club Directory

Last Name	First	MI	Date of Application:
Street Address			Home Phone:
City	State	Zip	Call Sign:
EMAIL ADDRESS			Birthday:
The Club periodically publishes a Member Directory. <input type="radio"/> Yes <input type="radio"/> No May the Club include you in the Directory?		Are you an ARRL member? <input type="radio"/> Yes <input type="radio"/> No	When does your license expire?
How did you hear about the Club? <input type="radio"/> Newspaper <input type="radio"/> Radio / TV <input type="radio"/> Friend(s) <input type="radio"/> On the air <input type="radio"/> Internet <input type="radio"/> Club Web			Spouse's Name:
DO NOT WRITE IN THIS SECTION (For Club use only)			Spouse's Call Sign (If Applicable)
			Spouse's Birthday:

AREAS OF INTEREST

Fill in circles for all categories you are interested in or currently work in.

HF	<input type="radio"/> DX <input type="radio"/> CW <input type="radio"/> RDF	<input type="radio"/> Contests <input type="radio"/> RTTY <input type="radio"/> Slow Scan TV	<input type="radio"/> Traffic Handling <input type="radio"/> Mobile <input type="radio"/> Digital Modes	<input type="radio"/> Single-Sideband <input type="radio"/> _____ <input type="radio"/> _____
VHF / UHF	<input type="radio"/> Satellite <input type="radio"/> Moonbounce	<input type="radio"/> Amateur TV <input type="radio"/> Repeaters	<input type="radio"/> Digital Modes <input type="radio"/> RDF	<input type="radio"/> Meteor Scatter <input type="radio"/> _____
Public Service	<input type="radio"/> ARES/RACES <input type="radio"/>	<input type="radio"/> Traffic Handling <input type="radio"/>	<input type="radio"/> Net Control <input type="radio"/>	<input type="radio"/> _____
Education	<input type="radio"/> VEC <input type="radio"/> Youth Outreach	<input type="radio"/> VE <input type="radio"/> _____	<input type="radio"/> Exam Instructor	<input type="radio"/> Elmer
Homebrew	<input type="radio"/> Transmitters <input type="radio"/> Receivers <input type="radio"/> Antennas	<input type="radio"/> Digital <input type="radio"/> Software <input type="radio"/> RF Circuits	<input type="radio"/> Printed Circuits <input type="radio"/> Test Instruments <input type="radio"/> Mechanical	<input type="radio"/> _____

List any other education, training, special skills or certificates/licenses that you Possess that might be useful for other members to know about:

List any machines or equipment that you are qualified and experienced at operation:

Instruction for Club Application:

1. Fill in the Club Application and mail it to CCARC Membership PO Box 2562, Sequim, WA 98382 Include a check made out to CCARC for \$20 if your application is in the first calendar quarter, \$15 if in the second quarter, \$10 if in the third quarter and \$5 if in the fourth. You may also hand deliver the application to the Membership chair or Treasurer at any one of the monthly Club meetings.
2. You will receive a packet of information at the first CCARC meeting which will include a welcome letter, a letter from ARES, and a disk with past monthly newsletter publication, the by-laws, net frequencies, meeting dates, etc.

Glossary of terms in the application:

DX—talking to distant (normally out of country) stations.

CW— Continuous Wave mode. Using a mechanical device to send Morse code by hand.

RDF—Radio direction finding... Often used for fox hunts or hidden transmitter hunts.

RTTY—Radio Teletype. A digital method of sending text.

Digital Modes—Non-voice modes. Computer generated tones are sent and received.

Single Sideband—The most common voice mode in today's technology.

Satellite—Use of low earth orbit satellites to communicate to other ground stations.

Meteor Scatter—Bouncing signals off of meteor trails. Usually VHF/UHF frequencies. Usually digital modes although sometimes high speed CW. Communications up to 1800 miles.

Moonbounce—Using the moon to bounce radio signals back to earth. Usually digital mode or CW.

Repeaters—Usually VHF/UHF. Use of a high elevation (usually) transmitter/receiver stations to automatically repeat voice or data messages.

ARES—Amateur Radio Emergency Service. A separate group of hams (may be club members too) dedicated to serving during emergencies.

Traffic Handling—Accepting a radio message from a third party to then pass to another party. Messages may come by radio or may come by phone.

VEC—Volunteer Examination Coordinator. Person coordinating amateur radio license testing.

VE—Volunteer Examiner. Gives the amateur radio license test.

Elmer—Someone who helps another, generally new, ham understand various aspects of amateur radio, I.e., antennas, transmission line, digital modes, etc.