



# 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 who are interested, a social and technical exchange; and further, to obtain, operate and maintain a radio repeater system for the primary use of the club membership.

**\*\* = Required**      **PUB  = OK to Publish**

Primary Applicant (Items in red will be published in the Club Directory)					
Last Name **	First Name **	MI	Callsign/Expiration **	Birthday (MMDD)	ARRL Member? Yes ( ) No ( )
Street Address or PO Box **			City, State, Zip **		
Email Address **    Pub ( )	Date of Application	Home Phone **    Pub ( )	Mobile Phone    Pub ( )		
Additional Applicants (Must reside in the same household)					

Last Name**	First Name**	MI	Callsign/Expiration**	Birthday (MMDD)	Relationship **	Mobile Phone Pub ( )	Email ** Pub ( )
Last Name**	First Name**	MI	Callsign/Expiration**	Birthday (MMDD)	Relationship **	Mobile Phone Pub ( )	Email ** Pub ( )
Last Name**	First Name**	MI	Callsign/Expiration**	Birthday (MMDD)	Relationship **	Mobile Phone Pub ( )	Email ** Pub ( )

How did you hear about the club?

Areas of Interest - check all categories you are interested in or currently have skills in	
HF	( ) DX    ( ) Contests    ( ) Traffic Handling    ( ) Digital Modes    ( ) CW    ( ) RTTY    ( ) Mobile    ( ) RDF    ( ) PSK31    ( ) Slow-scan TV    ( ) Single Sideband    ( ) FT8/FT4    ( ) SOTA    ( ) POTA
VHF/UHF	( ) Satellite    ( ) Amateur TV    ( ) Digital Modes    ( ) Meteor Scatter    ( ) SOTA    ( ) POTA ( ) Repeaters    ( ) RDF    ( ) EchoLink/IRLP    ( ) Moon Bounce
Public Service	( ) ARES/RACES    ( ) Traffic Handling    ( ) Net Control ( ) Public Relations    ( ) Emergency Response    ( ) Jamboree On The Air (JOTA - BSA)
Education	( ) VE    ( ) VEC    ( ) Exam Instructor    ( ) Elmer    ( ) Youth Coach
Homebrew	( ) Transmitters    ( ) Digital Modes    ( ) Printed Circuits    ( ) Computer Software    ( ) Mechanical ( ) Receivers    ( ) Antennas    ( ) Test Instruments    ( ) RF Circuits

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 operating.

## Instructions for Club Application:

1. You may fill in this form on line, save it and email it to the treasurer and send a check separately. Or, you may fill in the form on line, print it and mail it to CCARC Membership PO Box 1631, PortAngeles , WA 98362. Include a check made out to CCARC for \$30 if your application is in the first calendar quarter, \$20 if in the second quarter, \$15 if in the third quarter and \$10 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 welcome letter from the treasurer as soon as your application has been processed.

### Glossary of Terms in the application:

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

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

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

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

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

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.

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

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

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

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

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

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.

VE — Volunteer Examiner - administers the amateur radio license test.

VEC — Volunteer Examination Coordinator - person coordinating amateur radio license testing.