

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.

Primary Applicant (Items in rec	will be published in the Club Directory)					
Last Name	First Name	MI	Callsign/Expiration	Birthday (MMDD)	ARRL Member?	
					Yes () No ()	
Street Address		City,	, State, Zip			
Email Address		Date	e of Application	Home Phone	Mobile Phone	
Additional Applicants (Must re	side in the same household)					
Last Name	First Name	MI	Callsign/Expiration	Birthday (MMDD)	Relationship	
Last Name	First Name	МІ	Callsign/Expiration	Birthday (MMDD)	Relationship	
Last Name	First Name	МІ	Callsign/Expiration	Birthday (MMDD)	Relationship	
		affic H	landling () Digital Mod	` ' ' ' '	TY () Mobile	
		() RDF () PSK31 () Slow-scan TV () Single Sideband				
VHF/U	HF () Repeaters () RDF	() Repeaters () RDF () EchoLink ()Moon Bounce				
Public Serv		() ARES/RACES () Traffic Handling () Net Control () Public Relations () Emergency Response () Jamboree On The Air (JOTA - BSA)				
Educati	on () VE () VEC () Exam Inst	() VE () VEC () Exam Instructor () Elmer () Youth Coach				
Homebro	() Transmitters () Digital Mode () Receivers ()Antennas					
List any other education, trainir	g, special skills or certificates/licenses that yo	ou pos	sess that might be useful for	other members to know	about.	
List any machines or equipmen	that you are qualified and experienced at op	eratin	g.			
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Instructions for Club Application:

- 1. Print and complete 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 next 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:

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.