



CLALLAM COUNTY  
AMATEUR RADIO  
CLUB

QTC  
MARCH 16

A new year is already 2/12 done and soon it will be Field Day. As we adjust to the loss of Ernie and the many hats he wore, what role can you do to help?

Field Day takes many hands to pull off. First there is the Tower Crew that have taken a class on how to safely erect the tower and how it works. We have the tent crew, radio crew and computer crew. We have radio operators and spectators. Not to mention the food. The more people we have, the easier it goes and the more fun we have. Consider joining us at the fairgrounds for the whole weekend camping. It's free! There are RV hookups as well as on-site showers for tent campers.

This year we are doing something new. We will have information booths from Search and Rescue and the Fire Department along with ARES and our own club information tent. The usual dignitaries will be invited and the public is invited between 12 and 5 on Saturday. We will need "Guides" for the public during this time. Will you be one of them?

Following on the heels of Field Day is our only fundraiser of the year, firework sales. This only lasts 7 days and we make between \$2-3k for the club. We have purchased new repeaters this past year and done the most upgrades in many years. We are still working on this and we need your help to continue.

Please consider working at least 4 shifts during the week. We are actually expecting more sales this year since the city of Port Angeles has banned them. TNT is not looking to replace all of the sites but hope to bolster the remaining ones. We have the prime location.

Sheldon Koehler, N7XEI  
CCARC Chairman

## Get Your License Here!

**Next Classes  
April 2 & 9**

**Next Exam  
April 16th 1300**

**Chuck N7BV  
ARRL VE-L**

## January Program

Bruce KD7WBM of ARES will give us a briefing on what opportunities are available for club members.

Dennis has found a video on keeping up with batteries.

We need articles for the QTC newsletter. This is your newsletter.

Tell us how you became interested in Ham Radio. What did you do over the summer (just like school) huh!

Did you put up a new antenna, buy a new radio? Tell us about it.

Did you try a new mode again tell us about it.

The more you submit the less blank space we will have!

Thanks, the staff!

## CCARC QTC Newsletter

### Just a little background on the QTC.

We use ccarcqtq@yahoo.com as a repository for information for the newsletter. So if you have something for the QTC, please send it to the yahoo address. Do not sent it to one of the editors as they will just have to turn around and resend it to the yahoo address.

Please make sure the article or information is complete. As we rotate editing the newsletter you cannot be sure which editor will be piecing the newsletter together.

Please remove as much formatting from within whatever program you are using if you know how, before sending it to ccarcqtq. We do not edit, except to change fonts to a standard non-serif font (Arial which is easier to read than Times Roman). We will run a spell checker.

When first conceived the editors were given free license, it still is that way. It was understood they would endeavor to include everything submitted, within reason. For instance, off color jokes etc. are not going to be printed. Thanks,

Have an idea for a club program? Pass them along to the members of the program committee: Paula K7PAX, or Chuck N7BV.

Thanks.

## 2 METER NETS

**CCARC :**  
Every Thursday 7:00 pm on the W7FEL Repeater.

**ARES/RACES:**  
Every Tuesday except 1st Tuesday of the month at 7:00 pm on W7FEL Repeater.

W7FEL Repeater: 146.76 MHz, offset down 600 KHz. with a tone of 100 Hz.

# AMATEUR RADIO LICENSE CLASS

**Date: April 2, 9, and 16**

**Time: 0900 to 1700**

**PA Fire Department 5th and Laurel Street**

**EXAM: April 16, 2016 at 1300**

Anyone interested in earning their entry level, (Technician class) Amateur radio license or the Intermediate level (General Class) is invited to attend three classes on successive Saturdays, starting Saturday, April 2, 9, 16, in the training room at Port Angeles Fire Department 5th and Laurel Street. The classes will run from 0900 to 1700 with an hour off for lunch. April 16 is a class/review in the morning. The examination session is at 1300L.

Candidates will learn Rules and Regulations, Basic Electronics, How to Operate, and Radio Frequency Safety.

There is no cost for the class, which is presented by volunteers from Clallam County Amateur Radio Club. Candidates must purchase an American



Radio Relay League Technician or General License Manual at a cost of \$29.95 each. Direct at <http://www.arrl.org/arrl-store/> These manuals are also available from Dennis Tilton, who may be reached at 360-452-1217. (Save on shipping costs.)

The final exam session cost is \$15.00 for processing by the Club and ARRL.

Those earning their FCC license will be allowed to communicate with other hams world wide, and to participate in the Amateur Radio Emergency Services locally.

For more information, or to register for the class, call Chuck Jones, N7BV, at 452-4672 or Dennis Tilton AD7TV, at 452-1217.



**CCARC**

**W7RJW “Net” Working**

Some local nets to listen in on/participate in. This is one good way to learn how we communicate on the airwaves as amateur (ham) radio operators. I spent a year just listening to a couple of these nets and how experienced operators talk to each other, before I even tried for my Technician license. It REAL-  
LY helped me a lot. I strongly recommend doing this on a regular basis. Enjoy!

Sunday:

LDS (Latter Day Saints) Emergency Net (you don't have to be a member to participate) 6pm on 146.760

Monday:

Elwha Emergency Net 5:30 pm On 146.760  
WARA (West Coast Amateur Radio Association) Club Net (Victoria, BC Canada) at 7pm on 146.840

Tuesday:

ARES (Amateur Radio Emergency Services) Net 7pm on 146.760 (except for the first Tuesday of the month, when ARES meets at the Clallam County Courthouse)

Wednesday:

WARA (West Coast Amateur Radio Association) Emergency Net 7pm on 146.840 Simplex Net immediately following: on 146.580

Thursday:

CCARC (Clallam County Amateur Radio Club) Net 7pm 146.760

W7RJW Rebecca J. Winters  
CCARES Net Control Coordinator



**What's new on Ham Nation?**

<http://twit.tv/hn>

Check out the new format.

**Have a cup of coffee, relax and watch one.**



**FOR SALE or TRADE**

**CCARC Committees**

**Activities Chair:** Nita Lyman KE7DRT

**Education and Training:** Chuck Jones N7BV

**Field Day Co-Chairs:** Al Fisk KD7TFK,

**Health and Welfare:** Becky Winters W7RJW

**Membership Chair:** Mike Rice KF7VZZ

**Net Coordinator:** Mike Rice KF7VZZ

**Program Co-Chairs:** Paula K7PAX, Rob AL7KK, Chuck Jones N7BV,

**Public Relations Chair:** Bill McPherson W6JEQ

**Publications (Newsletter):** Chuck Jones N7BV, Jeramey Johnson KF7PMC, Mike Rice KF7VZZ

**Technical Committee:** Doug Welcker, WB4KGY

**Web Site Administrator:** Rik Scairpon WX7RIK



## CCARC Board Meeting 2016-02-09

1230 Call to Order

present: W7WEC, N7BV, KF7PMC, KF7VZZ, N7XEI, N7MFB, AD7TV, KG7WMZ

Discussed:

Forks to Striped Peak repeater interconnect: requires physical access with state or county personnel present.

N7BV is now the "Training Officer" or VE-L (liaison) as the ranking VE

Home Show - arranged for a table, tablecloth, ARES participation, banners, scheduling volunteers for Saturday & Sunday, PSK-31 on display, business cards & flyers

Business cards, include new logo, website, QTY 1000, design to be discussed further, KF7PMC moved, KF7VZZ seconded, passed.

Treasurer, regarding difficulties in online access of accounts. Bank required a letter to remove W7EWG from our account.

VE Session - no one showed to take tests.

AD7TV wanted 50 copies of the CCARC Interest Survey. N7XEI offered to print. Instead, decision to use PenPrint. N7BV moved, KF7VZZ seconded, passed.

Field Day organizing. N7MFB to help, will ask K6MBY for help with Icoms. Setup & test Icoms & computers. Exercise for a General Meeting.

Fireworks, standing reservation.  
SeaPAC, condo reserved

Mike & Key Hamfest, WB4KGY to coordinate table and setup.

VP suggested to improve audio quality at general meetings. Speak clearly, enunciate, remind presenters to do the same.

W7WEC presented old (really old) club newsletters for preservation, will be scanned for website. Take care of PO Box in Sequim for mail, add secretary, get new keys, N7XEI to help. Coordinate with Program Committee for presentation ideas. No one showed at Joshua's for the breakfast meeting, Sequim usually gets a better turnout.

N7BV, discuss website payment options with Bluehost.

1352 Adjourned.

## **CCARC General Meeting 2016-02-10**

1904 Call to Order, Pledge of Allegiance, general introductions

Thanks to K7PAX for the T-shirts, good work!

Interest survey distributed.

Reports.

Secretary, minutes accepted as printed in QTC.

Chairman

Classes April 6, 16, 23

Work is in progress to get PSRN for Forks repeater

Drill, 6 Jun, ARES, FEMA, and more. SET includes total loss of communication!

Treasurer, working on reports!

Presentation: Building a 10m dipole Demonstrate use of EZNEC to model antennas

N7BV offered a follow-up class for a Saturday at the firestation, date to be determined.

0858 Adjourned

**TREASURER REPORT As of FEB 29, 2016**

Checking Account 3,674.16

Savings Account 3,026.87

CD - Sound Bank 1,013.36

Total Checking/Savings 7,714.39

Chuck Jones  
N7BV  
CC-ARC Treasurer 2016

**STRAYS**

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**FEBRUARY BIRTHDAYS  
HAPPY BIRTHDAY EVERYONE!!**

**COMING EVENTS**

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03/19/2016 MicroHAMS  
Digital Conference  
Location: Redmond, WA Type: ARRL  
Convention Sponsor: MicroHAMS Radio  
Club Website: <http://www.microhams.com/mhdc>

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04/09/2016 Communications Academy  
2015 Location: Seattle, WA Type: ARRL  
Convention Sponsor: ARES of King  
County, Bellevue EARS, Seattle ACS, &  
WWA Medical Services Communications  
Website: <http://www.commacademy.org>

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05/14/2016 | SCARC's 25th Annual Electronic  
Fleamarket and Hamfest  
Location: Stanwood, WA  
Type: ARRL Hamfest  
Sponsor: Stanwood-Camano Amateur Radio  
Club  
Website: <http://www.scarcwa.org>

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**NEXT YL Luncheon**

**March**

Fiesta Jalisco  
636 E. Front St.  
Port Angeles

*Find us on the web at*  
[www.olyham.net](http://www.olyham.net)  
Check it out. Lots of  
information about ham  
radio in Clallam County!

**2015 YL Luncheons:**

Reservations 11:30 2nd Friday of each month

- March** - Fiesta Jalisco - 636 E. Front St. - Port Angeles
- April** - Oak Table - 292 W. Bell - Sequim
- May** - Downriggers - 115 E. Railroad Ave. - Port Angeles
- June** - Black Bear Diner - 1471 E. Washington - Sequim
- July** - Gordys Pasta and Pizza - 1123 E. First St. - PA
- August** - Mariners - 609 W. Washington - Sequim
- September** - Asian Buffet - PA
- October** - Paradise - 703 No. Sequim Ave - Sequim
- November** - Chestnut Cottage - 929 E. Front - Port Angeles
- December** - Cedars at Dungeness - 1965 Woodcock Rd. - Sequim

Description	Time/Date	Location	Contact
Clallam County ARES/RACES meeting	7 pm, 1st Tue of every month	Clallam County Courthouse EOC, 223 E. 4 <sup>th</sup> St., PA	Bill Carter 360-681-4375
Clallam County Amateur Radio Club general meeting	7 pm, 2d Wed of every month	Port Angeles Fire Station 5th and Laurel, PA	Chuck Jones N7BV 360-452-4672
Clallam County Amateur Radio Club social breakfast	8 am, 1st Sat of every month	Joshua's Restaurant Hwy. 101 & Del Guzzi Dr.	Chuck Jones N7BV 360-452-4672
Clallam Country Amateur Radio Club YL social lunch	11:45 am 2d Fri of every month	Rotates - announced on Thursday night Net (See QTC Newsletter)	

**CC-ARC Welcomes new member/s:**

**Kenngth Laughman AF6HA**

**CLUB OFFICERS For 2015**

**President:** Dennis Tilton AD7TV 360-452-1217 ad7tv@wavecable.com

**Vice President:** Bill Todd, N7MFB (360) 477-5427 wptodd@wavecable.com

**Secretary:** Mike Rice KF7VZZ (360) 912-2395 kf7vzz@gmail.com

**Treasurer:** Chuck Jones N7BV 360-452-4672 n7bv@yahoo.com

**Board Member (Chairman):** Sheldon Koehler, N7XEI (360) 457-3029

**Board Member:** 2d Jeramey Johnson, KF7PMC (253) 254 6225 KF7PMC@gmail.com

**Board Member:** 1st Yr. Herm Halbach III, KG7WMZ (360) 504-2226 hermhalbach@centurylink.net