Benefits of Membership

- Access to experienced Amateur Radio Operators (Hams) who volunteer as mentors to enhance enjoyment of our popular hobby and service
- Radio operating events to gain experience for emergency preparedness
- Radio operating contests that provide opportunities to contact Hams around the world
- Opportunities to serve in public service events: provide communications for more than a dozen charity fundraisers each year
- Network and fellowship locally with others with interests in radio and electronics
- Voting rights on club business
- Opportunity to submit articles to our online monthly newsletter, The Exciter, to inform and enjoy our popular hobby and service
- Posting privileges on club's classified ads page
- Access to on-line Members Only information
- Access to RARS email Reflector for group discussions

RARS MEETINGS ARE HELD:

2nd Tuesday of the month at 7:00pm Ridge Road Baptist Church 2011 Ridge Road, Raleigh, NC

To join RARS, visit our secure website: https://www.rars.org/joinrars.php

Facebook - Search for Raleigh Amateur Radio Society

RARS Repeaters

RARS operates the following local repeaters:

- VHF Repeaters: I46.640(-) and I45.I30(-) (82.5 Pltone)
- UHF Repeater: 444.525(+) (82.5 Pltone)

Popular Local Nets _____

- RARS 2 Meter Net:
 Sunday through Friday at 8pm on 146.640(-)
- RARS Technical & Traders Net: Saturdays at 8pm on 146.640(-)
- Skywarn Informaton Net: Tuesdays at 9:15pm on 146.880(-)
- Ham Public Service Net:
 Wednesdays at 7:30pm
 on 441.725 (+)(100 Pltone)
- Wake County AUXCOMM training Net: Thursdays at 9:15pm on 146.880(-)
- Piedmont Coastal Traffic Network (PCTN):
 7 nights a week at 9pm on 146.880(-)

FOR MORE INFORMATION

Visit our website:

https://www.rars.org/



Raleigh Amateur Radio Society, Inc. Raleigh, NC



The Raleigh Amateur Radio Society (RARS) is a 501(c)(3) non-profit organization and an American Radio Relay League (ARRL) Special Services Club that has been serving Amateur Radio Operators (Hams) and the community since 1969. With more than 400 members, RARS is able to offer a wide array of public service, education, and advocacy activities.



Raleigh Amateur Radio Society, Inc. 501(c)(3) non-profit organization

Raleigh, NC https://www.rars.org/

WHAT IS AMATEUR RADIO?

Amateur Radio is a communication activity and service licensed by the Federal Communication Commission (FCC). Amateur Radio Operators (often referred to as "hams") communicate on specific frequencies, different modes and equipment permitted by the FCC. Communication can be across town, the country or around the world.

PUBLIC SERVICE

Some RARS members participate in:

- Communications for charitable organization events, including bicycle rallys, walk/run marathons, and Special Olympics
- SKYWARN training and weather spotting
- North Carolina Auxiliary Communications (NC AUXCOMM)



EDUCATION

- Exam prep courses for Technician Class FCC licenses using ARRL license manuals. Both youth¹ and adults welcome.
- New ham classes and one-on-one experienced mentor help available each month at club meetings.

ADVOCACY

- Champion state, federal and local regulations concerning amateur radio
- Donations made to several ARRL funds and amateur radio books donated to local libraries



POPULAR RARS EVENTS

- Monthly Club Meetings We meet the 2nd Tuesday of the month at 7:00pm at Ridge Road Baptist Church. (2011 Ridge Road, Raleigh, NC) At these meetings, we socialize and network, conduct club business, and members present technical presentations & demonstrations. Prospective members and visitors are welcome.
- New Ham Meeting Held just prior to the Monthly Club Meeting at 6:00PM.
- Monthly Dinner RARS members and guests are welcome to attend a monthly dinner on the 1st Tuesday of the month at 6:30PM. This is informal and Dutch, just bring your appetite and best rag to chew. Location and other details can be found on the RARS calendar.
- Annual RARSfest We host one of the state's largest "Hamfests" offering: helpful forums, license exams, reputable dealers, QSL checking, tables for sale of ham related equipment and much more. It's a great place to meet old friends
- Annual Field Day More than 50 members participating each year from setup to take down in our spacious outdoor layout. Experience the fun of connecting with Amateur Radio Operators both local and around the world!
- RARS Annual Auction Our October club meeting is all about bringing in things you no longer need and offering them to the highest bidder.
- RARS Annual Holiday Party Our December meeting is dedicated to good eats and faceto-face networking.
- RARS Calendar https://groups.io/g/rars/calendar

- NC QSO Party (Contest) This annual springtime national and international contest is sponsored by RARS.
- become aware of Amateur
 Radio in their youth and it is an activity strongly related to STEM². Amateur Radio is a part of Scouting. RARS provides the opportunity for Scouts to earn radio/ electronics merit badges and participate in Jamboree on the Air (JOTA). Age 13 is about the youngest age with experience with math and science for youth to earn their FCC license so they can operate radios. Info: email education@rars.org
- License Exams availability The RARS Volunteer Examiner Team holds license testing sessions quarterly and during RARSfest.
- Joining ARRL The American Radio Relay League (ARRL) is our national amateur radio organization. It is recommended that all active hams be a member of ARRL. Receive the bi-monthly On the Air magazine to discover all you can do with your amateur radio license or the monthly QST magazine. Both are available on-line. https://www.arrl.org/

ARRL SERVICE

Several of our members serve and some have served in ARRL governance and field organization positions, including the ARRL NC Section. RARS is an ARRL Special Service Club

Youth are encouraged to get an FCC license and participate in club activities.

² STEM = Science, Technology, Engineering, and Mathematics