

Note: We will be recording all Bootcamp Sessions. Anyone not wishing to be recorded should mute their video or disconnect.



HAM BOOTCAMP

Nashua Area Radio Society

Spring 2021

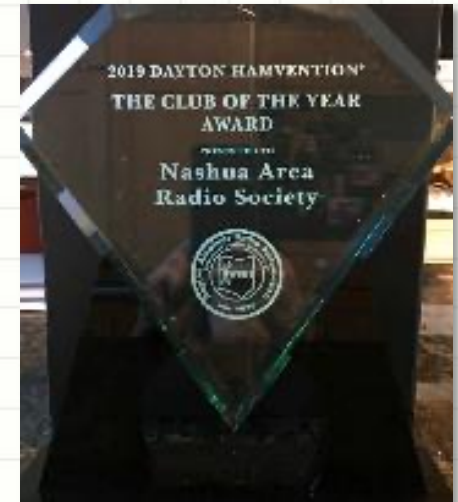
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What is Bootcamp?



- An activity to help you build a station and get on the air
- A chance to learn about what you can do with your license (or why you might want to have one)
- An opportunity to ask questions of experienced Hams and learn about Amateur Radio
- A great place to have some fun with Amateur Radio!

The Nashua Area Radio Society



- One of the largest Amateur Radio Clubs in New England - Currently 370+ members
- Our Mission
 - Encourage and help people to become licensed and active in Amateur Radio
 - Spark Interest among Young People in STEM Education and Careers through Amateur Radio
 - Provide training and mentoring to enable our members to improve their technical and operating skills and to be prepared to assist in times of emergency
 - Sponsor on-air operating activities so that our members may practice and fully develop their operating skills and have fun with Amateur Radio!
- 2019 Dayton Hamvention® Club Of The Year, ARRL Spotlight Club for Mentoring
- We are a 501(c)3 Non-Profit Charity

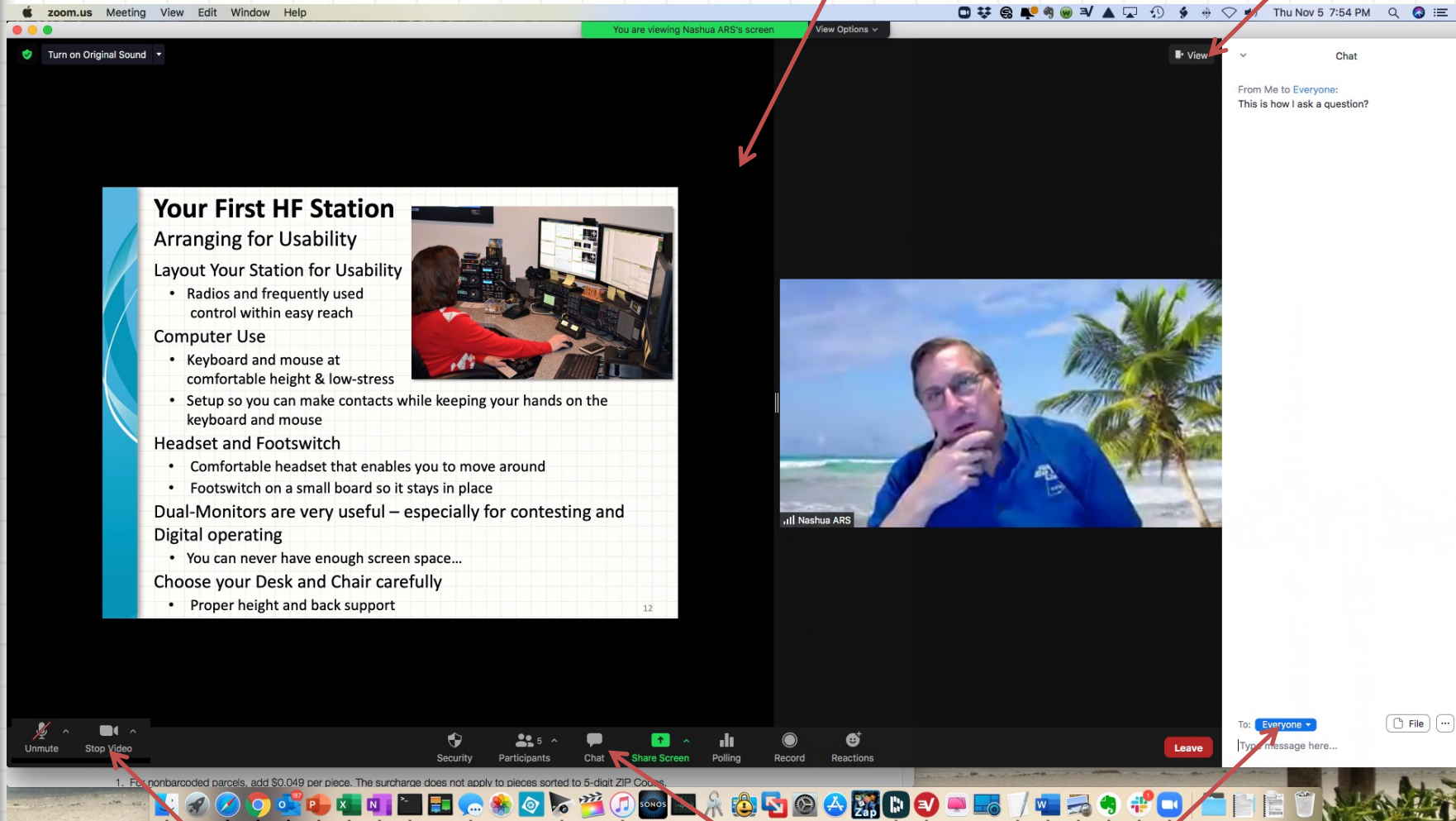
Ham Bootcamp – Spring 2021

| Track | Session | Presenter |
|-----------------------|---|-----------------------------|
| Repeaters and VHF/UHF | Introduction | Fred, AB1OC |
| | Putting together a Station for Repeaters - How to pick a Radio and an Antenna | Fred, AB1OC |
| | Making Contacts and Joining a Repeater Net – On the Air Demonstration | Fred, AB1OC Aron, W1AKI |
| | Getting started with Amateur Radio Satellites - On the Air Demonstration | Burns, WB1FJ Fred, AB1OC |
| | Radio Programming Tutorial | Fred, AB1OC |
| | Getting started with EchoLink | Anita, AB1QB |
| | Lunch Break – On the Air Demo | |
| | Getting started with Fox Hunting | Abby, AB1BY |
| HF Activities | Putting together an HF Station for SSB, CW, and Digital | Jamey, AC1DC |
| | Picking and Putting up an HF Antenna, Feedline, and Ground | Fred, AB1OC |
| | Operating on the HF bands using SSB Voice – On the Air Demonstration | Fred, AB1OC |
| | Finding DX, Logging Contacts, and Awards | Anita, AB1QB |
| | Setting up WSJT-X and FT8 Digital | Fred, AB1OC |
| | How to Learn CW | Fred, AB1OC |
| | Where to learn more and online Ham Radio Shopping Trip | Fred, AB1OC |

Zoom Tips

Click between speaker video and slide until you see dividing line – then drag to adjust relative size

Click on View – select **Side by Side: Speaker**



Turn your video on/off

Bring up chat to ask questions

Select To Everyone and type in your question

As We Begin...

- Enjoy the hands-on activities
- Ask lots of questions – use the Zoom chat window to do this
- Learn all you can from the experts
- Take a break as needed
- Have fun!



To Learn More:

Check out the Nashua Area Radio Society's Tech Night Program at:
n1fd.org/tech-night

Become an Internet Subscriber (or member of the Nashua Area Radio Society):
n1fd.org/join-us