Multnomah ARES VHF/UHF Winlink Certification Task List

VHF/UHF Winlink Operator: In addition to all ARRO requirements, Winlink operators demonstrate an ability to make RMS Gateway and Peer-to-Peer connections on VHF/UHF to send and receive email traffic.

Print Full Name		Call Sign
Obtain and provide certificate indicating completion of the required Multnomah County certification		
ARES/Races Radio Operator		

Verbal Response

- Explain what software and hardware is needed for RMS packet operations
- _____ Explain the key elements of how Winlink spam filters work, and how to bypass
- _____ Explain two ways you can get your RMS mail without a radio
- _____ Describe the limitations of email attachments with RMS packet
- _____ Provide the primary RMS gateway frequency and callsign for Multhomah County ARES
- _____ Give two examples of gateways in neighboring counties
- _____ Explain the difference between Telnet, Gateway modes and Peer-to-Peer
- _____ Explain the differences between peer-to-peer and gateway operation

Practicum

- _____ Change the Callsign in Winlink Express
- _____ Send an email via telnet
- _____ Update the station catalog in RMS Express and use it to pick an alternate gateway
- _____ Send an email via a local RF RMS gateway to another Winlink account and a non-Winlink address
- _____ Send an email via a neighboring county RF RMS gateway
- _____ Send an email via Peer-to-Peer to another station
- _____ Send an email via a digi-peater or second gateway
- _____ Send an email using the ICS-213 Initial Text template
- _____ Create a Global Folder and move sent and received messages into it.
- _____ Generate a 309 message log and print it or send it to an email address
- _____ Add contacts to the Contact list

Items checked off by: (Initial and sign)

Reviewed and approved for certification by:

(EC)_____