

MISSISSIPPI
Amateur Radio Emergency Services (ARES)
MEMBERSHIP REGISTRATION FORM (Ver. 2020)

Name:		
Call Sign:	Date Joined ARES:	
Mailing Address:		
City, State, Zip:		
County:		
Email Address (es):		
Day Phone Number:		
Evening Phone Number:		
License Class:		Years in Amateur Radio:
For Emergency Coordinator Use Only (Month/Day/Year)		
Training Began:	Given ARES Badge:	Given County SOP:
Passed Level 1 Requirements:	Passed Level 2 Requirements:	Passed Level 3 Requirements:

Mississippi Amateur Radio Emergency Service® (MS ARES) consists of licensed amateur radio operators who have voluntarily registered their qualifications and equipment, with Mississippi ARES for communications duty in the public service when disaster strikes.

Every licensed amateur, regardless of membership in ARRL or any other local or national organization is eligible to apply for membership. However, training is required to participate fully in Mississippi ARES.

How to join Mississippi ARES:

1. Use this form to register your equipment, skills, and commitment to training and service with MS ARES. Send it to us by Email or US Postal Mail. A copy will be sent to your County ARES Emergency Coordinator. He will contact you to welcome you on board his team, inform you of the date, time, and location of his monthly in-person training sessions, give you a copy of the ARES Standard Operations Procedures (SOP) he has developed for the county his team serves, and let you know what opportunities are available to you for emergency communications service.
2. Download, print, and bind the Mississippi ARES Standardized Training Plan Task Book. Choose the level of Mississippi ARES membership you desire and begin working through your Task Book. Meet with your local ARES Emergency Coordinator at least once each month for training and to have him sign off on the elements of your Task Book, as you achieve them.
3. Download and begin reading the ARES Plan, ARES Manual, ARES Field Resources Manual, Mississippi Section Emergency Operation Plan, and the Mississippi ARES Emergency Frequency Plan. All forms and manuals may be found at: www.MSARES.com

I am requesting membership in Mississippi ARES and agree to participate in regular training.

SIGNATURE, CALL SIGN, DATE: _____

Website: www.msares.com

Email: ares_training@msares.com

U.S. Postal Mail: Mississippi ARES, Training ASEC, P.O. Box 955, Pelahatchie, MS 39145-0955

OPERATOR CAPABILITIES QUESTIONNAIRE

Please take the time to complete this questionnaire, so that your ARES County Emergency Coordinator will have a record of your capabilities, training needs, and level of availability.

CHECK ALL OF YOUR CURRENT STATION CAPABILITIES

RADIOS	70 cm	1.25 m	2 m	6 m	10 m	20 m	40 m	60 m	80 m
BASE STATION IN HOME/SHACK									
MOBILE RIG IN VEHICLE									
HAND HELD (HT)									
DEPLOYABLE EMCOMM GO KIT									
QRO PEDESTRIAN MOBILE									

CHECK ALL OF YOUR CURRENT STATION MODE CAPABILITIES

RADIOS	CW	APRS	WINLINK	NBEMS	PACKET	PACTOR 3+
BASE STATION IN HOME/SHACK						
MOBILE RIG IN VEHICLE						
HAND HELD (HT)						
DEPLOYABLE EMCOMM GO KIT						
QRO PEDESTRIAN MOBILE						

EMCOMM QUESTIONS	CHECK
Can you attend a monthly in-person ARES training session in or near your county?	
Can your home station be operated without commercial power?	
If so, how long can your home station be operated on emergency back up power?	hrs
Do you have Solar Power for battery charging?	
Are you able to check into a local or county ARES Net on 2 meters from your home?	
Do you regularly participate in ARES Training Nets?	
Do you regularly participate in SKYWARN Storm Spotter Nets?	
Do you participate in the annual Mississippi ARES Simulated Emergency Test (SET)?	
Do you have a battery (or crank) powered NOAA Weather Radio?	
Do you have a ready-to-go 24-hour Personal Deployment Kit?	
Do you have a ready-to-go 72-hour Personal Deployment Kit?	
If available for deployment to a served agency in your county, how long could you serve?	hrs
If available for deployment to other Mississippi counties, how long could you serve?	days

HF and DIGITAL QUESTIONS	CHECK
Do you have a VHF/HF Radio Station Go Kit suitable for remote deployment?	
Do you have an 80 Meter NVIS Antenna? (A dipole hung less than 30 feet above ground)	
Are you able to check into the Mississippi Section Nets (MSN / MSPN) on 80 meters?	
Are you able to check into their alternate frequency on 40 meters?	
Is your home station capable of sending/receiving email via Winlink Winmor and P2P?	
Is your home station capable of participating in NBEMS nets? (FLDIGI / FLMSG)	
Are you able to check into the Mississippi ARES NBEMS Net on 80 meters digital?	
Are you able to check into the Mississippi ARES Winlink Net via RF? (not Telnet!)	
Do you have a mail box on the K5LAM-1 BBS registered for ARES use?	
Do you have a Signalink USB digital interface dedicated to HF? (for sound card modes)	
Do you have a Signalink USB digital interface dedicated to VHF? (sound card modes)	
Do you own Radio Direction Finding Equipment? If so, indicate HF, VHF, or Both.	
Do you have an HF Station capable of Automatic Link Establishment (ALE)	
EDUCATION RECEIVED	DATE
FEMA COURSES: Record "EXPIRED" if you have an earlier version, as indicated by the letter.	
ICS-100.c Intro to Incident Command System	
IS-120.c An Introduction to Exercises	
IS-230.d Fundamentals of Emergency Management	
IS-235.c Emergency Planning	
IS-240.b Leadership & Influence	
IS-241.b Decision Making & Problem Solving	
IS-242.b Effective Communications	
IS-244.b Developing & Managing Volunteers	
ICS-300 Incident Command System for Expanding Incidents	
ICS-400 Advanced Incident Command System	
ICS-700.b Introduction to National Incident Management System	
ICS-800.c National Response Framework	
IS 802 Emergency Support Function #2 Communications	
IS-288.a Role of Voluntary organizations in Emergency Management	
IS-2200 Basic Emergency Operations Center Functions	
Other FEMA Courses:	
AUXCOM (Department of Homeland Security Auxiliary Communications course)	

ARRL COURSES	DATE
ARRL EC-001 Introduction to Emergency Communications	
PR-101 – Public Information Officer Training (EC-015)	
ARRL EC-016 Public Service & Emergency Communications Management	
SKYWARN COURSES	DATE
SKYWARN Storm Spotter Basic Training Class	
SKYWARN Advanced Training Class	
OTHER COURSES	DATE
CPR Certification Course	
First Aid Certification Course	
WebEOC Certification Course	
Red Cross Shelter Operations Training	
Community Emergency Response Team (CERT) Training	
PROFICIENCY / SKILLS	CHECK
Can you program a tone into an HT without looking at a manual?	
Can you program frequency & offset into a radio without looking at a manual?	
Can you set up cross band repeat on a Mobile Radio (UHF↓VHF) without a manual?	
Can you build a simple dipole antenna?	
Can you build a Powerpole® adapter cable?	
Can you solder a PL259 connector to coax?	
Are you proficient in passing NTS format traffic on Nets?	
Are you proficient in using ICS Forms?	
Are you proficient in using SKYWARN Spotter Report Forms?	
Are you proficient in setting up remote stations?	
DIGITAL PROFICIENCY / SKILLS	CHECK
Are you proficient in setting up Digital HF Stations?	
Are you proficient in setting up Digital VHF Stations? (for computer sound card modes)	
Are you proficient in using the Signalink USB interface?	
Are you proficient in using Winlink Express in the RF mode of Winmor Winlink?	
Are you proficient in using Winlink Express in the RF mode of Winmor P2P?	
Are you proficient in using Winlnk to access a mailbox on a BBS?	
Are you proficient in using Winlnk Express Template Forms?	
Are you proficient in creating Winlnk Express Template Forms?	

Are you proficient in using FLDIGI and FLMSG Forms on HF?	
Are you proficient in using FLDIGI and FLMSG Forms on VHF?	
Are you proficient in using FLDIGI through Acoustic Coupling with a VHF mobile rig?	
Are you proficient in using FLDIGI through Acoustic Coupling with a VHF HT?	
OTHER PROFICIENCY / SKILLS	CHECK
Are you proficient in setting up ad hock Remote Repeaters?	
Are you proficient in setting up and running a Winlink RMS Gateway Station?	
Are you proficient in setting up and running Amateur Radio BBSs	
Are you proficient in setting up and using Amateur Radio HSMM Mesh Networks?	
Are you proficient in setting up and using Amateur Radio Television (ATV) Stations?	
Are you proficient in setting up and using Automatic Link Establishment (ALE) Stations?	
Are you proficient in using HF Radio Direction Finding Equipment?	
Are you proficient in using VHF Radio Direction Finding Equipment?	
EXPERIENCE	CHECK
Have participated in a Public Service Event (handled comms for a Race, Parade, etc)	
Have participated in the annual ARES Simulated Emergency Test (SET)	
Have served as a Net Control Station	
Have served as a Net Manager	
Have served as a PIO (Public Information Officer)	
Have served as an ARES Leader (AEC, EC, ADEC, DEC, ASEC, SEC)	

Please list any other skills, memberships, leadership positions, and experiences you have which you think would be useful for Mississippi ARES and/or your County Emergency Coordinator to know:
