Directions:

New-PSSessionConfigurationFile -Path 'c:\program files\WindowsPowerShell\spooler\_admins.pssc'

Locate and open with notepad

Edit session type to "restricted remote server"

runasvirtualaccount = $true

RoleDefinitions = @{ 'Company\Spooler\_Admins' = @{ RoleCapabilities = 'Spooler\_Admins' } }

save and exit

new-item -path 'c:\program files\WindowsPowerShell\Modules\JEA\RoleCapabilities' -ItemType Directory

new-psrolecapabilityfile -path 'c:\program files\WindowsPowerShell\Modules\JEA\RoleCapabilities\Spooler\_Admins.psrc'

Edit in Notepad

visiblecmdlets = 'get-service', 'restart-service'

VisibleExternalCommands = 'C:\windows\System32\WhoAmI.exe'

Save and close

Register-PSSessionConfiguration -Name Spooler\_Admins -Path 'c:\program files\WindowsPowerShell\spooler\_admins.pssc'

restart-service WinRM

Test-PSSessionconfigurationfile -Path 'c:\program files\WindowsPowerShell\spooler\_admins.pssc'

Login to Win 10 computer

Enter-PSSession -ComputerName CDC1 -ConfigurationName Spooler\_Admins

get-command

restart-service spooler

whoami

any other command will fail