

Basic Electronics Series

About the FRN...



What is an FRN?

- FRN is an acronym that stands in for the term FCC Registration Number.
- The FRN is a required identification number that is assigned to all entities as the first step in the licensing process.
- "Entities" is understood to include any and all individuals and/or groups who may be seeking licensure.

More Information

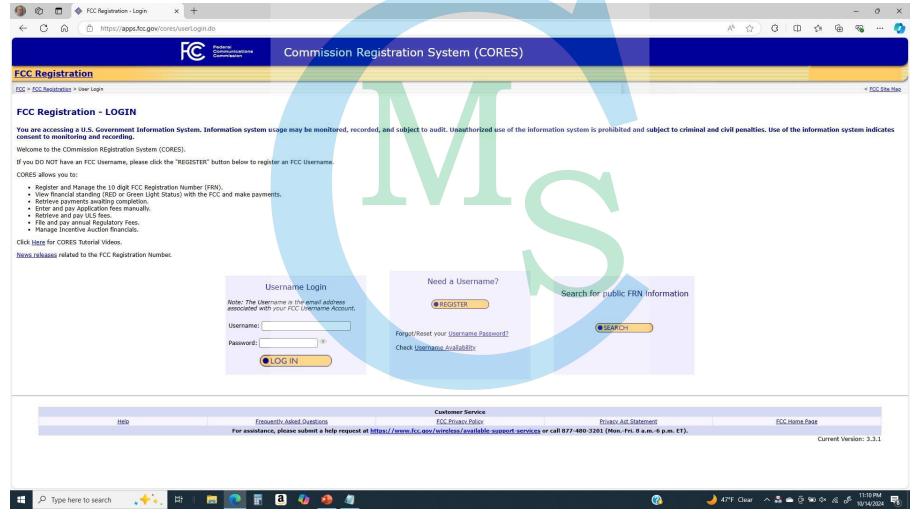
- The FRN is issued by the FCC through the FCC CORES website.
- There is no fee associated with obtaining an FRN.
- The FRN is issued immediately upon online completion and submission of the registration form.
- The FRN is used for all FCC-related communications once it is issued.



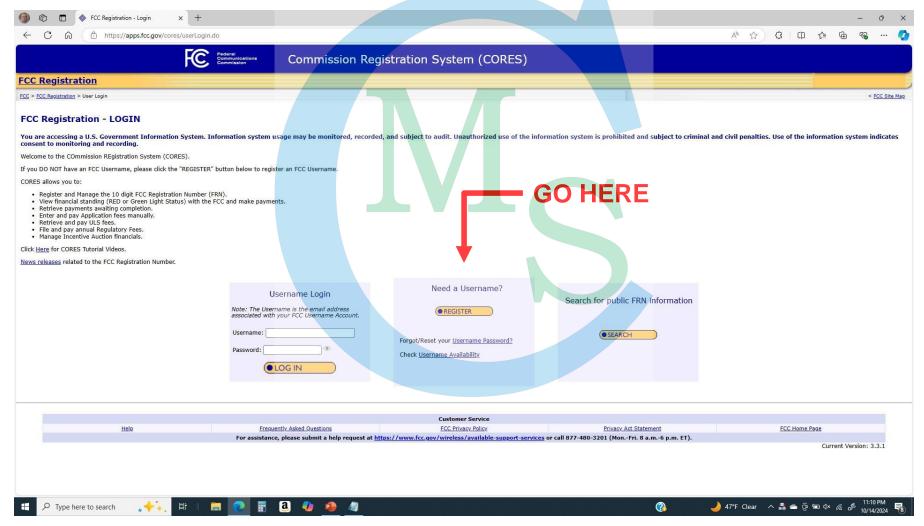
How to Obtain an FRN

- Begin by opening the FCC CORES web page.
 - Go to https://apps.fcc.gov/cores/userLogin.do.
 - Note that this URL is subject to change.
 - A valid URL can be found easily via Google by searching for "FCC CORES".
- Once the correct URL is found, navigate to the "log in" page as shown on the next slide.

FCC CORES "Log In" Page



FCC CORES "Log In" Page



FCC CORES "Log In" Page

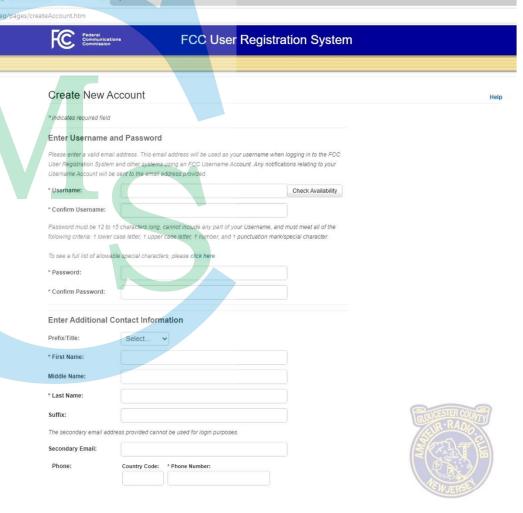
- Select the "Need a Username?" button at the bottom of the page.
 - Be sure to click directly on the "Register" button in the Larger button.
 - That will bring up a form to be completed.





Create New Account Form

- Your Username must be a valid email address!
- Create a password....
 - Password <u>must</u> be 12 to 15 characters in length...
 - It <u>cannot</u> contain your Username or any part thereof...
 - Must contain at least:
 - One *UPPERCASE* letter;
 - One LOWERCASE letter;
 - One NUMERICAL character;
 - One punctuation mark or special character.



Create New Account Form

- Be sure to record your Username and Password accurately somewhere so that you can go back to them later as needed.
- After the form is fully completed, submit the form by clicking the "Submit" button.
- Check your email for a confirmation message from the FCC.
- Open the FCC confirmation message and click as directed to confirm the account.

The Next Step

- After confirming the account, go back to the FCC CORES website.
- This time, you will select the left-hand button that is marked "Username Login".





CORES Log In

- Using the left-hand button at the bottom of the page, enter your Username and Password.
- Remember that your Username is your email address that you used in the previous step.
- Click Log In to continue.





CORES Log In



• After submitting the login information, you will be prompted to request a verification code. Click "Send Code" to continue.

CORES Log In

- You will then receive another email from the FCC, this one containing the requisite six-digit numerical code to be entered in the dialog box on-screen.
- After entering the code, click the "Submit Code" button. Doing so will cause another screen to be displayed, as shown on the next slide.

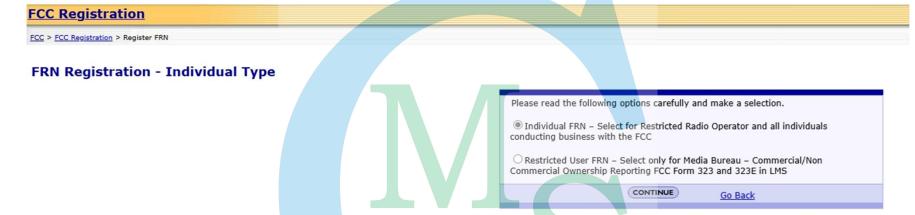


Select Register New FRN from the list provided. This will cause a series of new forms to be displayed, as shown on the next slides.

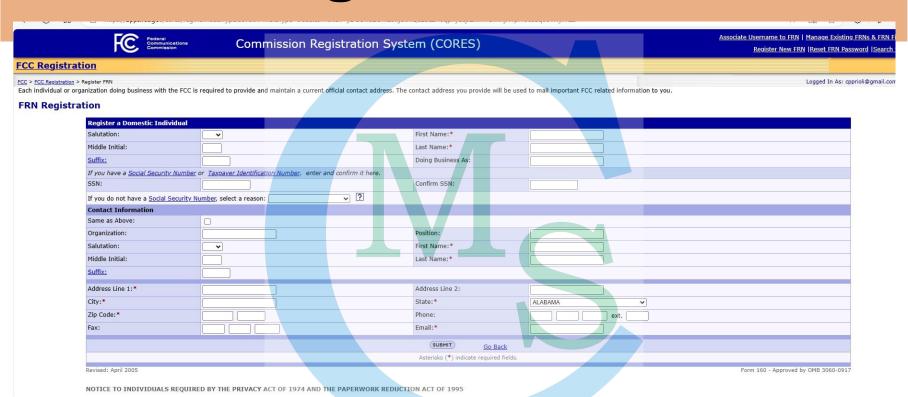
FRN Registration - Registrant Type



■ Type of FRN being registered... either an individual FRN (in most cases, this will be the correct choice), or an *entity* such as a business, corporation, or some other type of group registrant. Click "Continue".



• Individual FRN Type... either standard or restricted. Most users will request standard (NOT restricted) FRN's. Click "Continue" as before.



 The final registration form will be presented next. Complete this form and submit it.

- When completing the FRN Registration Form, be sure to complete the entire form.
- If a given item does not apply, leave it blank. Examples include FAX number, second address line, and so forth.
- Review this form carefully for errors before submitting it.
- Submission of the form returns a confirmation screen (next slide).



FRN Registration Confirmation



Note the FRN in **bold typeface** in the text above the form on the confirmation screen...

Some Good Advice

- Keep a written record of the following items against future use:
 - FCC Username (e-mail address)
 - FCC Password
 - FCC Security Question
 - FCC Security Question Response
 - FCC Registration Number (FRN)





