1. From the homepage, click on Desktop

2. From the desktop, click on settings

3. From settings, choose control panel

4. If you have not already done so, set 'View by' to 'Small Icons'.

5. Select 'Network and Sharing Center'. (Note: You will only see this when the view is set to Small or Large Icons; if the view is set to "Category" you will not see Network and Sharing Center)
6. Click ‘**Set up a new connection or network**’.

7. Click ‘**Manually connect to a wireless network**’. Then click ‘**Next**’.

8. Fill in the appropriate Network name:
   a. For Students: TMCC-Student
   b. For Staff: TMCC-Admin

**Security**

9. Select ‘**WPA2-Enterprise**’ from the security type drop-down box.

10. Select ‘**AES**’ from the encryption type drop-down box.

11. Leave the Security key field **blank**.

12. Make sure ‘**Connect even if the network is not broadcasting**’ box is checked.

13. Below is an example of what is should look like for students:

![Manually connect to a wireless network](image)

14. Click ‘**Next**’.

15. Click ‘**Change connection settings**’

   ![Successfully added TMCC-Student](image)

16. Make sure both 'Connect automatically when this network is in range' and 'Connect even if the network is not broadcasting its name (SSID)' are selected.
17. Click on the 'Security' tab and click 'Settings'.

18. In settings, make sure that the box marked 'Verify the server's identity by validating the certificate' is **NOT** checked.
19. Select the 'Configure' button.

20. Make sure that the box 'Automatically use my windows logon name and password' box is NOT checked.

21. Click 'OK' for the next few windows that come up until you return to the Wireless Network properties window such as the one below. Ensure the 'Remember my credentials for this connection each time I’m logged on' is NOT checked. Click 'Advanced settings'.
22. Under the 802.1x settings tab, check the 'Specify authentication mode' and select 'User authentication' from the drop down menu.

23. Click the '802.11 settings' tab. Ensure the 'Enable . . . caching' is unchecked.
24. Click 'OK' until all windows close or select 'Close' on the last window.

25. Click on the wireless network icon (located in the lower right-hand corner of your desktop, on your Task Bar).

26. Select the newly created network (TMCC-Admin or TMCC-Student respectively) and click your left-mouse button to select 'Connect'.

27. Wait for a logon authentication window to pop up and enter your login information. Enter either your student username and password or an administrative username and password, whichever is applicable to you based on the network on which you are connected.

28. You should now be connected to the new secure TMCC wireless system. When you open your web browser, you will be able to access the Internet.

For additional questions: TMCC students, contact IT Student Support at 775-674-7576; faculty/staff, please contact IT Customer Service at 775-673-7800.