

MCU Wireless for Chromebook

A Chromebook is a bit difficult to connect to the MCU Secure network. Let's step through what we have found to be a workaround for this:

1. *****NOTE***** - If you are starting with a fresh out of the box Chromebook on the MCU Campus then you must initially log into your Chromebook as a "Guest".
2. This is essential as the first thing the Chromebook will automatically do is update its operating system.
3. Click on the wireless icon
4. On all networks uncheck automatically connect except for MCU Secure
5. Select MCU Secure with the proper settings and credentials and SAVE them:
 - SSID: MCU Secure
 - EAP Method: PEAP
 - Phase 2 authentication: MSCHAPv2
 - Server CA certificate: Do Not Check
 - User certificate: None installed
 - Identity: <Your MCU Username>
 - Password: <Your MCU Passphrase>
 - Anonymous identify: intentionally leave blank
 - Check Save your identity and password
 - Connect Repeatedly until it finally connects

When / If the Chromebook does not connect:

1. Check the box to make MCU Secure an automatically connect network
2. Click Connect to MCU Secure
3. Let it attempt to connect repeatedly until it finally connects, during this time you likely will receive DHCP Lookup Failure errors that you should ignore. Those errors are actually a good sign however as it demonstrates it is trying to connect.

Let the Chromebook keep attempting to connect to MCU Secure and eventually it will assuming the credentials and configuration are correct. Sometimes it will connect immediately and more often it will connect in 10-20 minutes so keep trying.