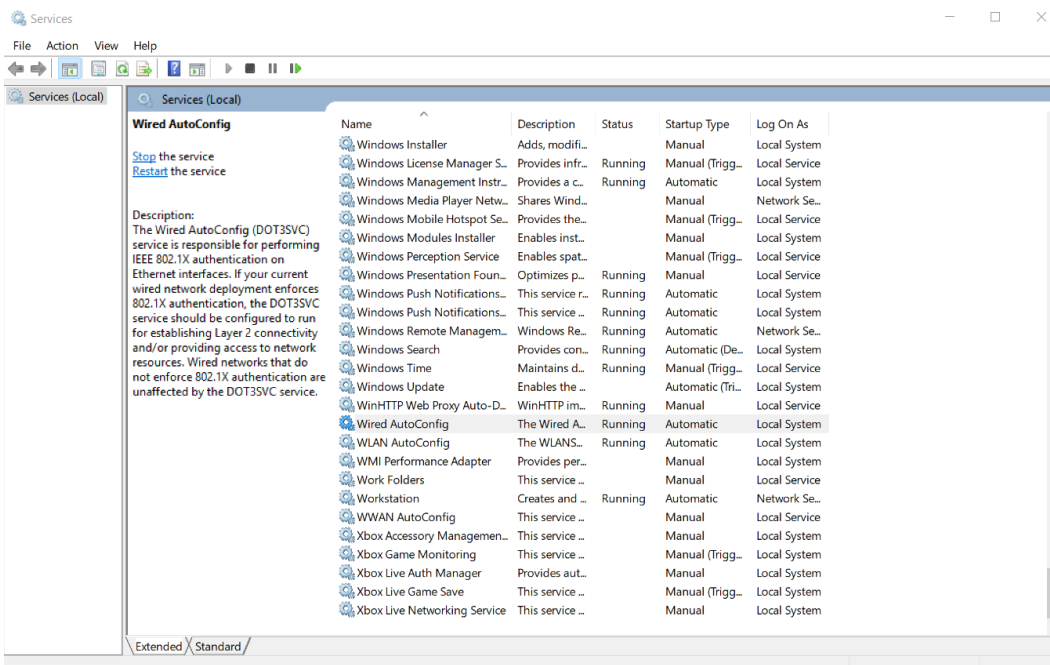
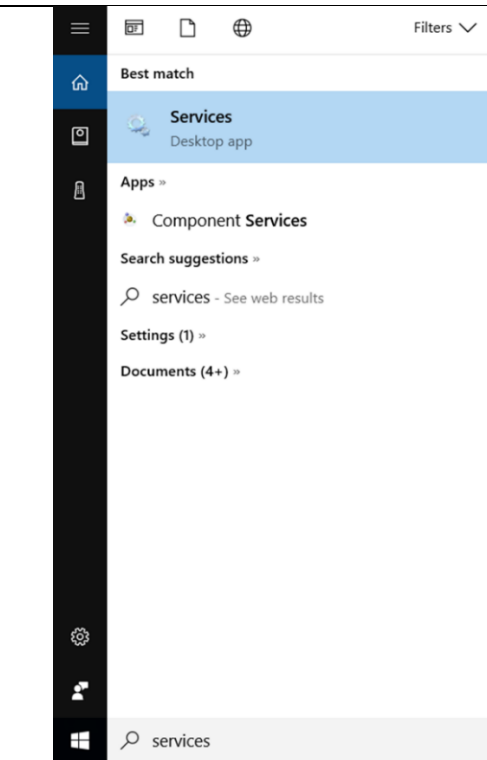
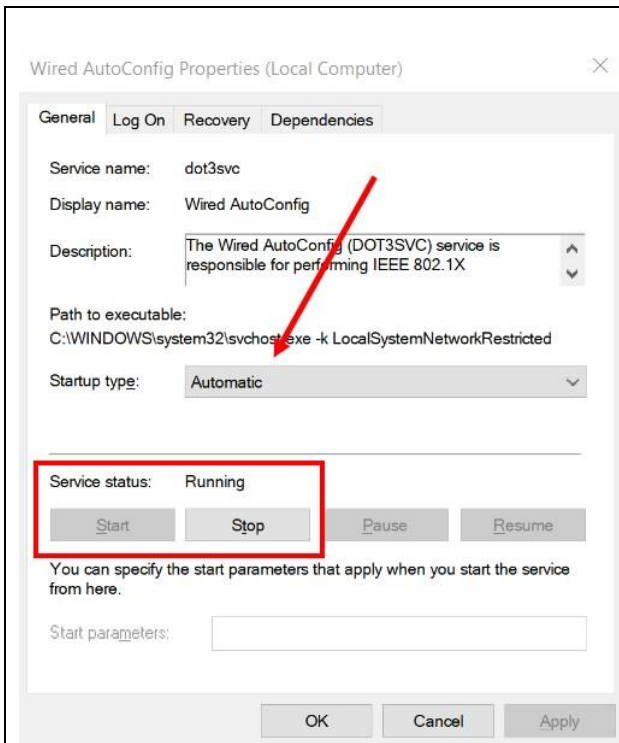


1. Start authentication service

1.1 Click down on the search bar at the bottom left of the screen and type in "Services". Select the **Services** application that pops up.

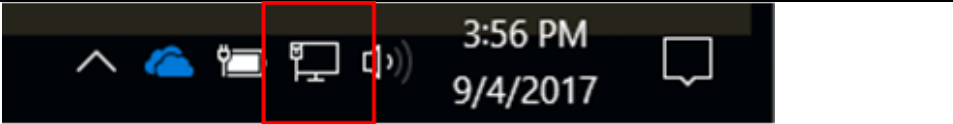
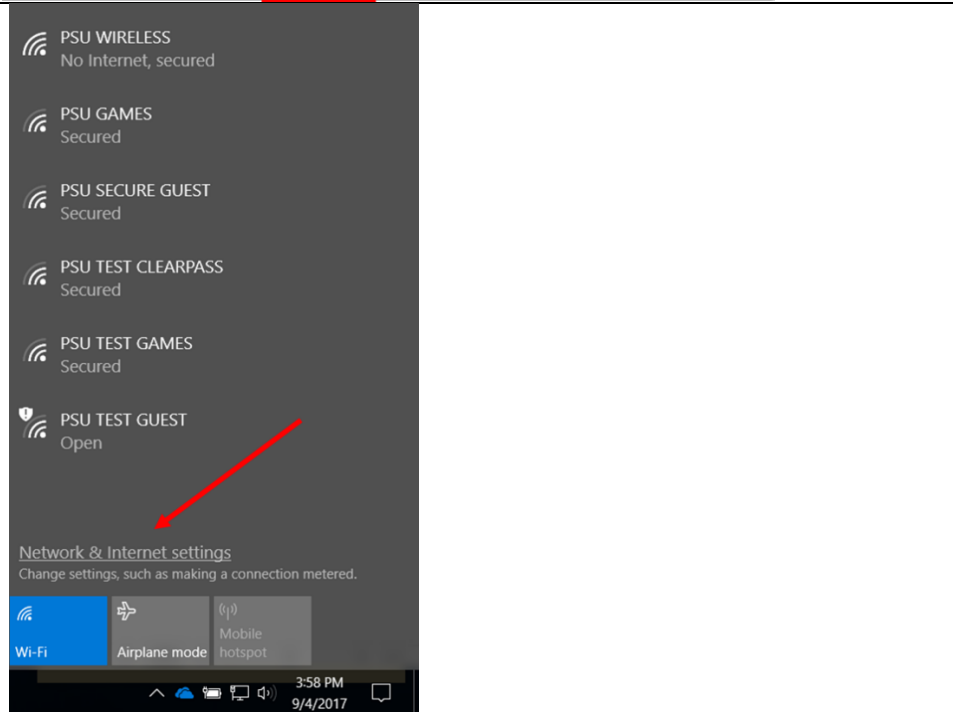


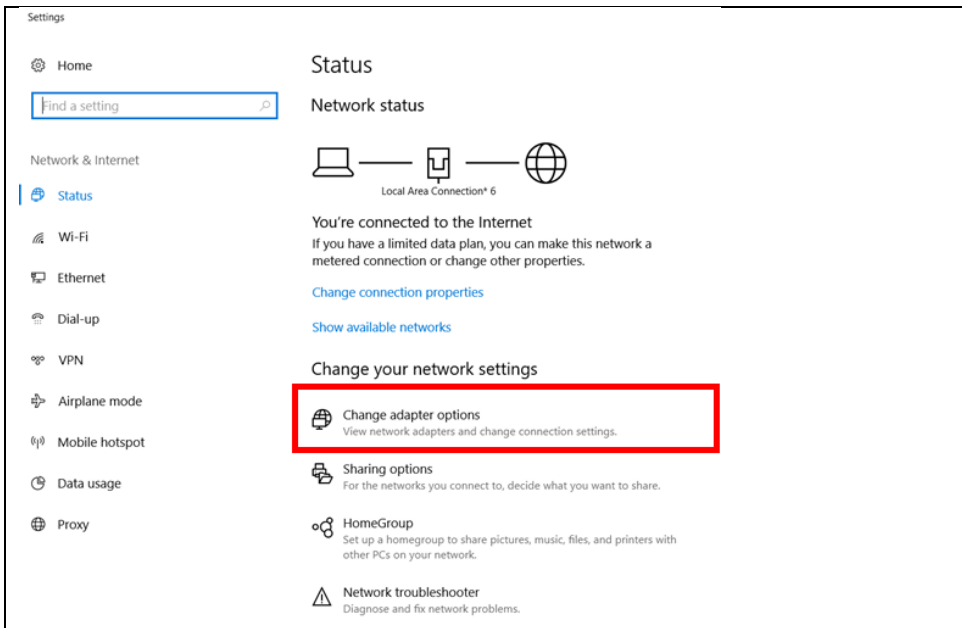
1.2 Scroll down the list and find *Wired AutoConfig*. Double click *Wired AutoConfig*.



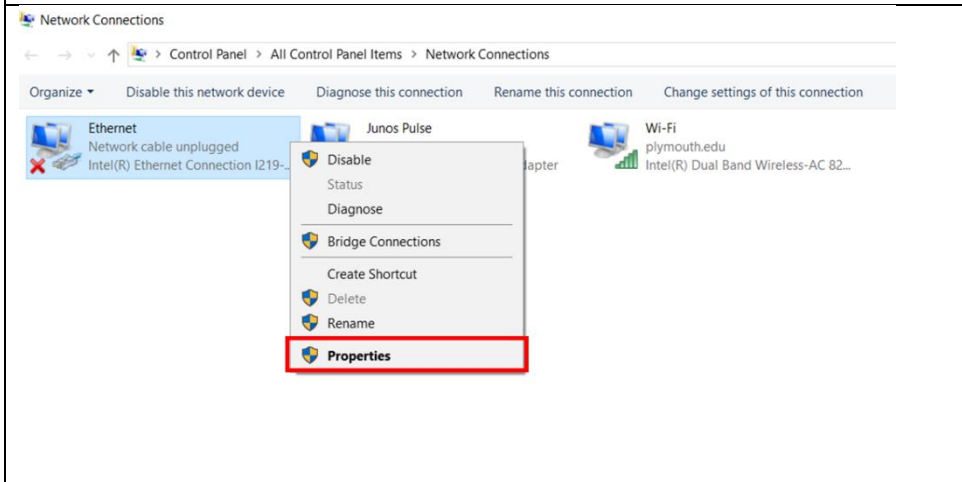
- 1.3 Make sure, in the box that pops up, that Startup Type is set to *Automatic*. If service status is not *Running* push Start option. Click *Apply* if you made any changes and then click OK;
- 1.4 Close out of Services application.

2. Authentication parameters

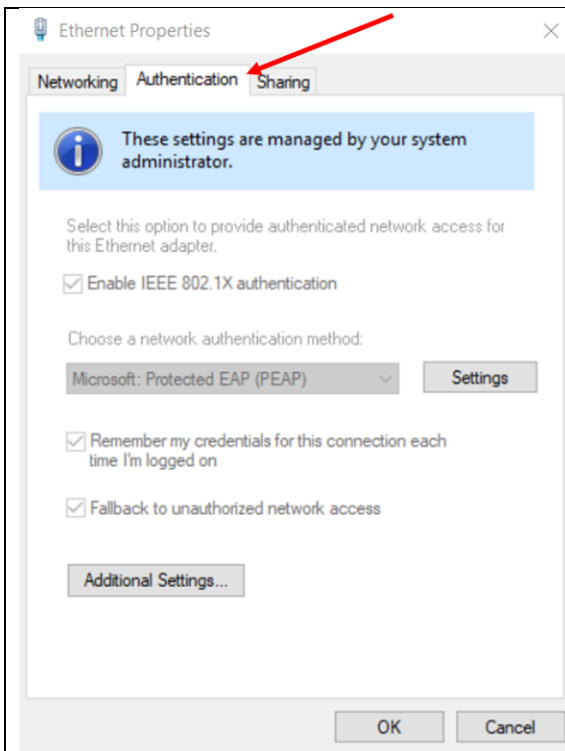
 The image shows the Windows 10 taskbar at the bottom of the screen. The network icon, which is a computer monitor with a signal wave, is highlighted with a red rectangular box. To the left of the network icon are icons for the Start menu, cloud storage, and battery. To the right of the network icon are the time and date (3:56 PM, 9/4/2017) and a speech bubble icon.	<p>2.1 At the bottom right corner of the screen click the Internet connection icon.</p>
 The image shows the Windows 10 Network & Internet settings screen. The screen is dark gray with white text. At the top, there are five network profiles: PSU WIRELESS (No Internet, secured), PSU GAMES (Secured), PSU SECURE GUEST (Secured), PSU TEST CLEARPASS (Secured), and PSU TEST GAMES (Secured). Below these is a profile named PSU TEST GUEST (Open) with a shield icon. At the bottom, there is a section titled 'Network & Internet settings' with the subtitle 'Change settings, such as making a connection metered.' Below this are three buttons: 'Wi-Fi' (blue), 'Airplane mode' (gray), and 'Mobile hotspot' (gray). A red arrow points from the 'Wi-Fi' button to the 'Network & Internet settings' section. The taskbar at the bottom shows the time and date as 3:58 PM, 9/4/2017.	<p>2.2 In the box that pops up on the right, click Network & Internet Settings.</p>



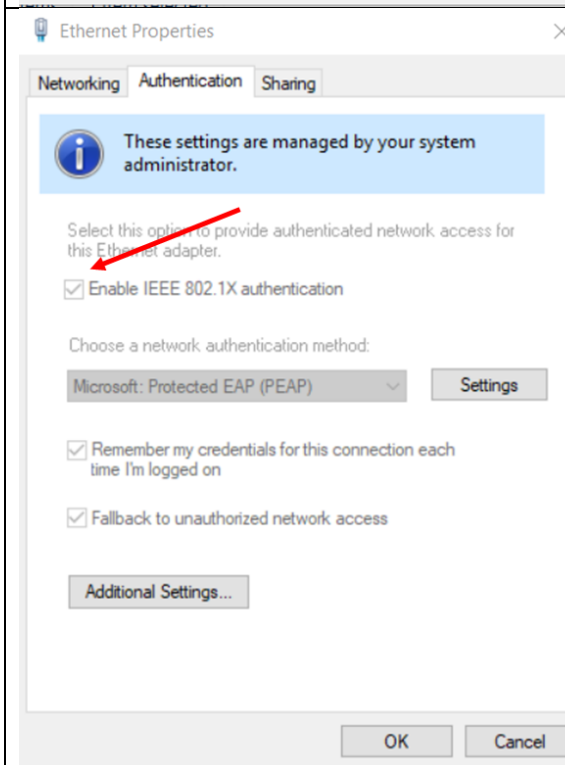
2.3 In the Settings screen click on **Change Adapter Options**.



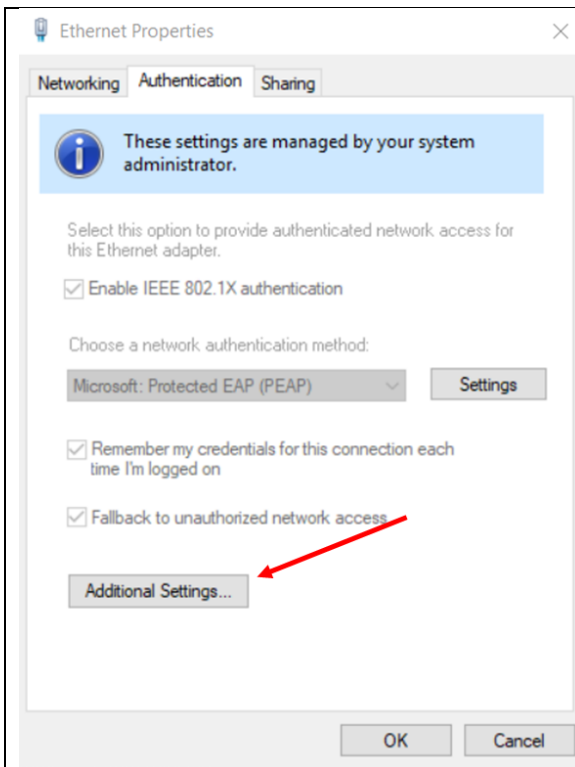
2.4 In the window that pops up right-click on "Ethernet" or "Local Area Connection" (it may say one or the other) and then click **Properties**.



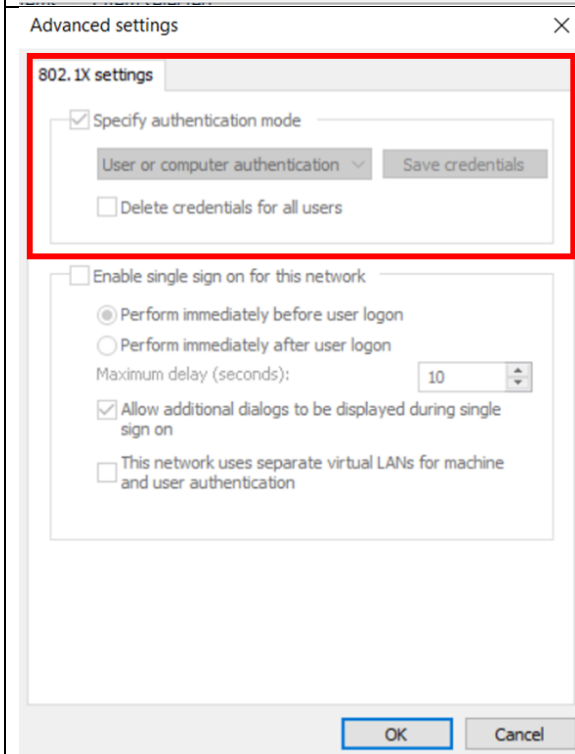
2.5 At the top of the Ethernet Properties box click on the *Authentication* tab



2.6 Make sure that "Enable IEEE 802.1x authentication" has a check mark next to it.



2.7 Click *Additional Settings*



2.8 In the Additional Settings screen make sure that "Specify Authentication Mode" is checked. From the drop down right below that select "User authentication". Then click *Save credentials*. Type in your VDU username and password and then click save. Click Ok on each of the windows that you opened until they are all closed out.