



Bemidji State University Wireless Instructions

Student Windows 7

Connecting to BSU wireless network requires your Directory username and password, and proper configuration of your computer. Please contact Technical Support in Deputy 161 with a valid BSU ID to obtain your username and password or receive assistance in setting up wireless for you.

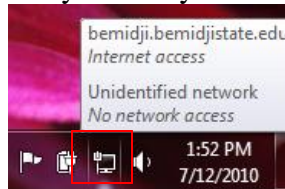
By connecting to BSU wireless you are agreeing to abide by the following policies:
Student Network Use Policy

http://www.bemidjistate.edu/students/handbook/policies/campus/network_use.cfm

MnSCU Acceptable Use of Computers and Information Technology Resources

<http://www.mnscu.edu/board/policy/522.html>

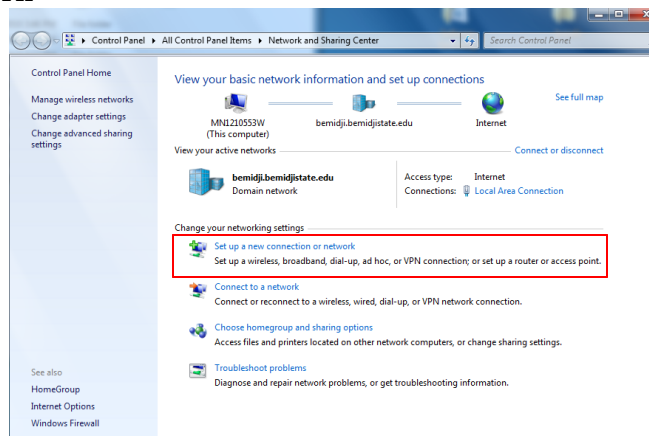
1. Click on the network connection icon in the system tray in the lower right side of the screen.



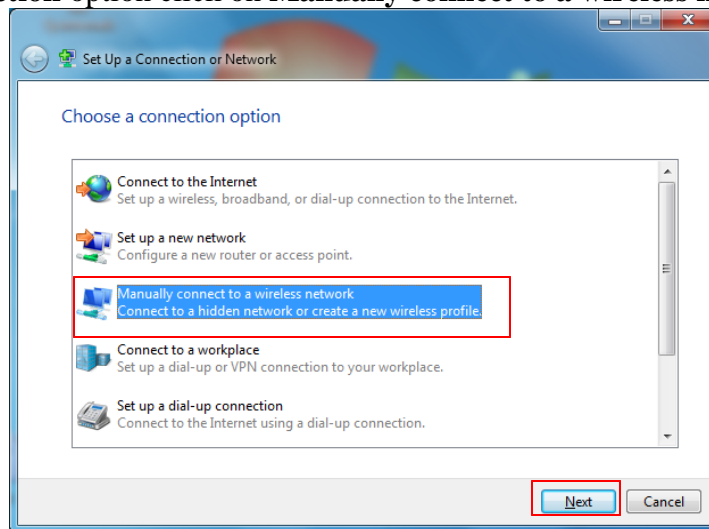
2. Click on **Open Network and Sharing Center**



3. Within the **Network and Sharing Center** under **Change your networking settings** click on **Set up a new connection or network**

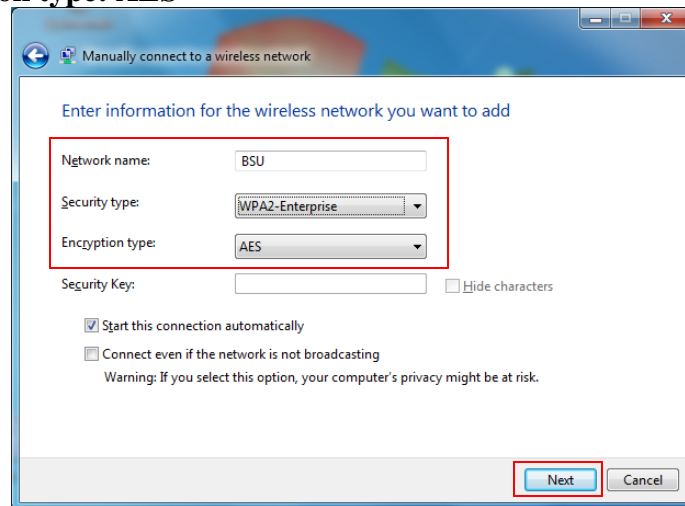


4. Under **Choose a connection** option click on **Manually connect to a wireless network**

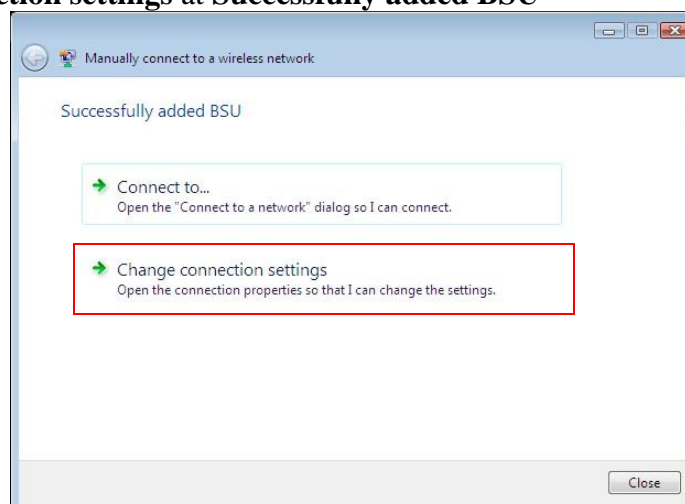


5. Enter the following information and verify **Start this connection automatically** is checked and click **Next**

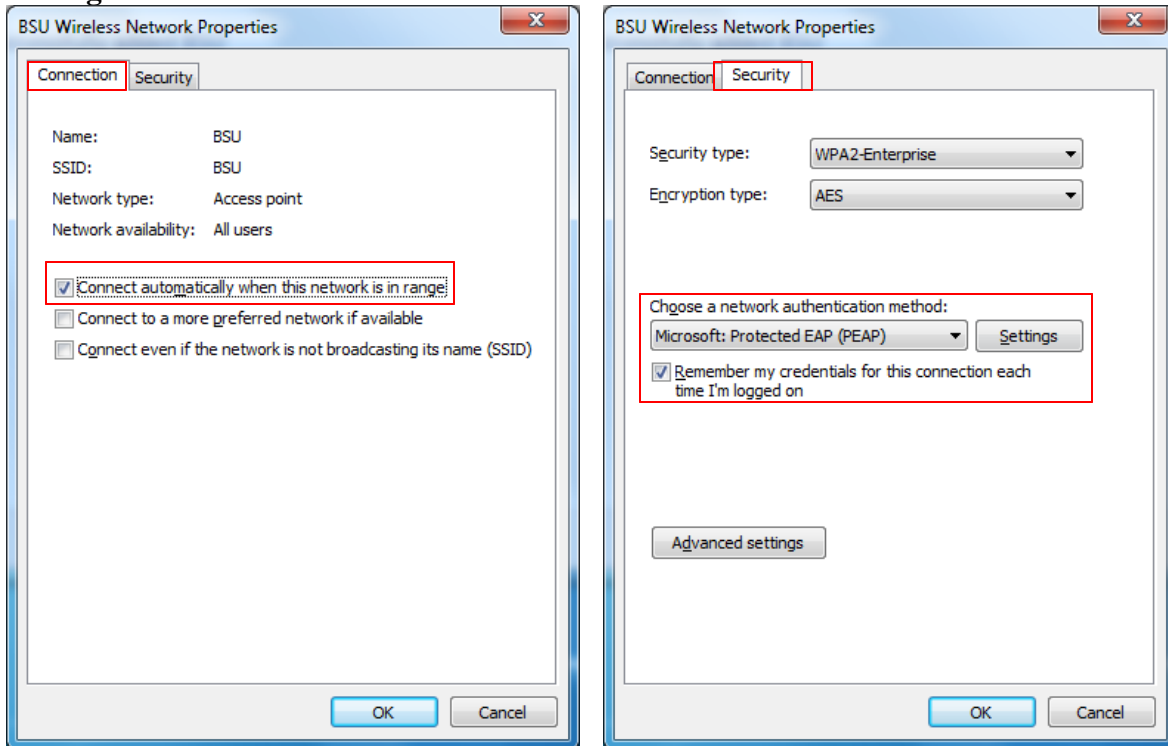
- **Network name: BSU**
- **Security type: WPA2-Enterprise**
- **Encryption type: AES**



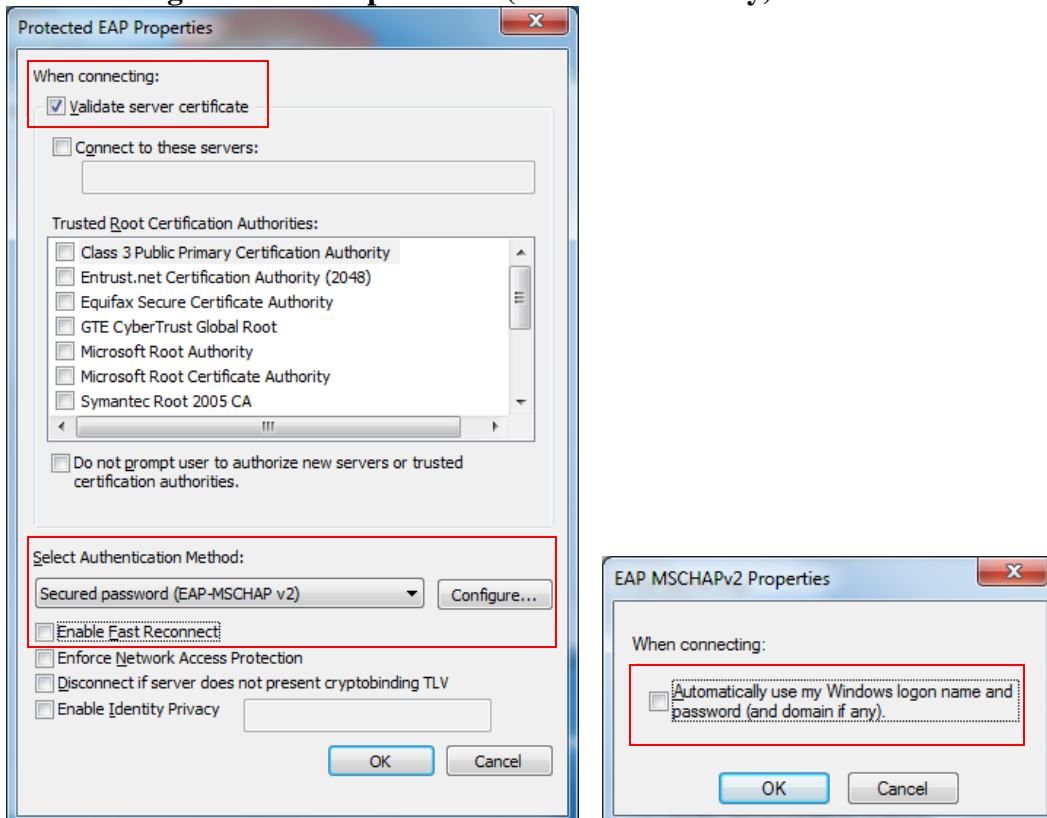
6. Click on **Change connection settings** at **Successfully added BSU**



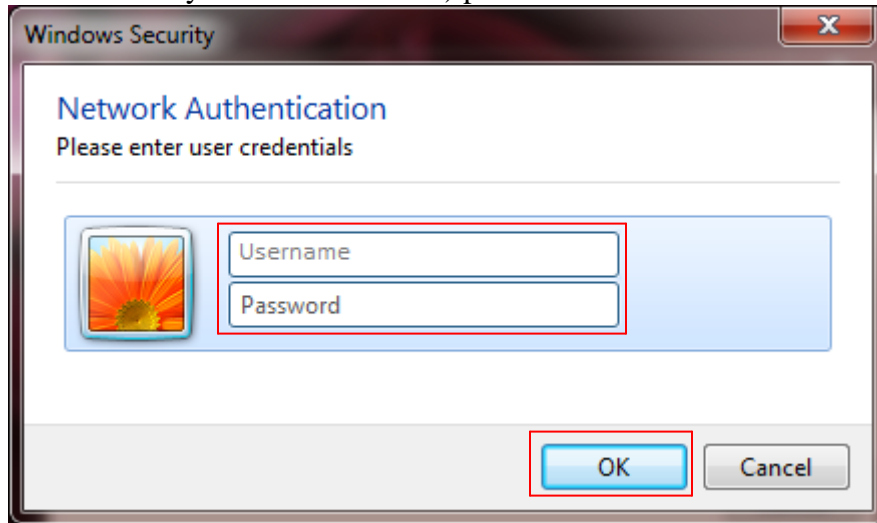
7. At the **BSU Wireless Network Properties** dialog box on the **Connection** tab verify **Connect automatically when this network is in range** is checked. Click on the **Security** tab and under **Choose a network authentication method:** it should be **Microsoft: Protected EAP (PEAP)**. Verify there is a check mark by **Remember my credentials for this connection each time I'm logged on**. Click on **Settings**



8. Verify **Validate server certificate** is checked. Under **Select Authentication Method:** it should be **Secured Password (EAP-MSCHAPv2)**, verify **Enable Fast Reconnect** is checked and click **Configure...** On the **EAP MSCHAPv2 Properties** dialog box **UNCHECK** **Automatically use my Windows logon name and password (and domain if any)**. Click **OK** and **OK** again.



9. Click **OK** out of **BSU Wireless Network Properties** box and try to connect to BSU.
10. The **Windows Security** dialog box will pop up requiring **Network Authentication**. Enter your **directory** (also referred to as MyBSU/Portal/Novell) password here and click **OK**.



11. A **Windows Security Alert** dialog box will pop up, wanting you to verify the **BSU Certificate Authority**. Click **Connect**.

