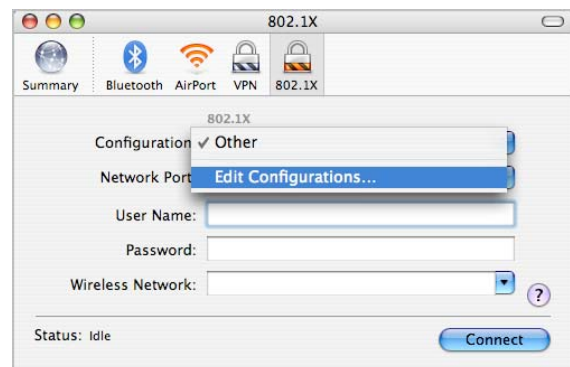
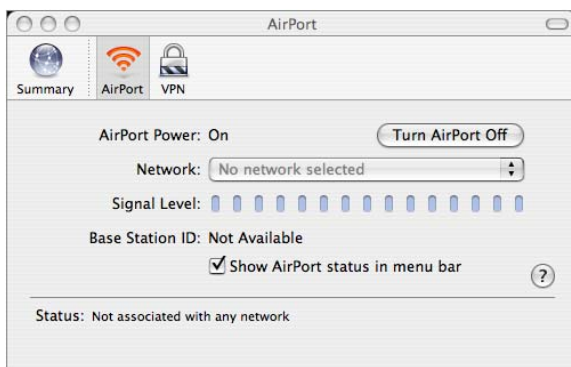


Configuring Mac OS 10.4 for WPA2 Enterprise

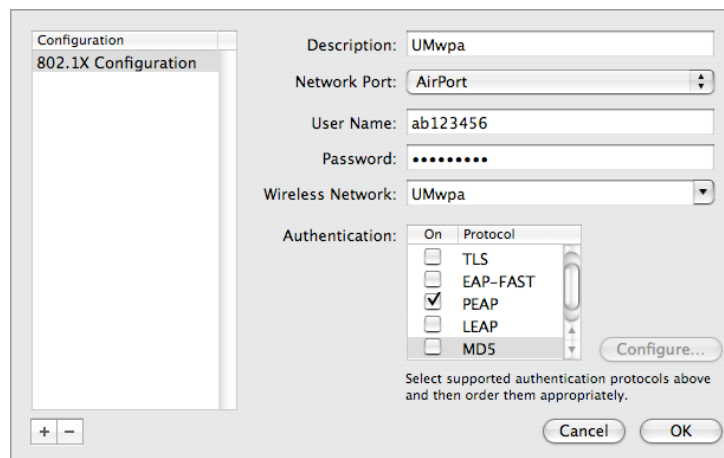
1. From your toolbar, click on the **AirPort** icon and select **Open Internet Connect**.



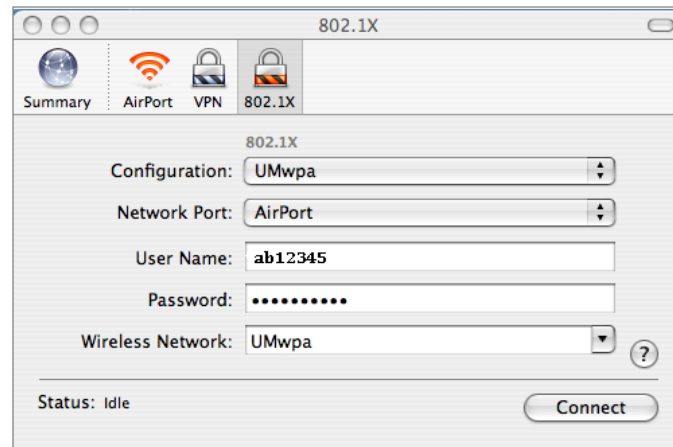
2. The **Airport** window opens (see below-left).
 - a. From your **Menu Bar**, click on **File** and select **New 802.1X Connection** (see below-right).
 - b. The tab with the orange padlock labeled **802.1X** now displays. Click on this icon.
 - c. Click on the arrow next to **Configuration** and select **Edit Configurations**.



3. The **Configuration** window displays.
 - a. In the **Description** field, enter **UMwpa**
 - b. Confirm that **AirPort** is selected next to **Network Port**
 - c. Enter your **User Name** (NetID) and **Password**
 - d. Click on the arrow next to **Wireless Network** and select **UMwpa**
 - e. From the drop down menu next to **Authentication**, select **PEAP** as the only authentication protocol
 - f. Click **OK**



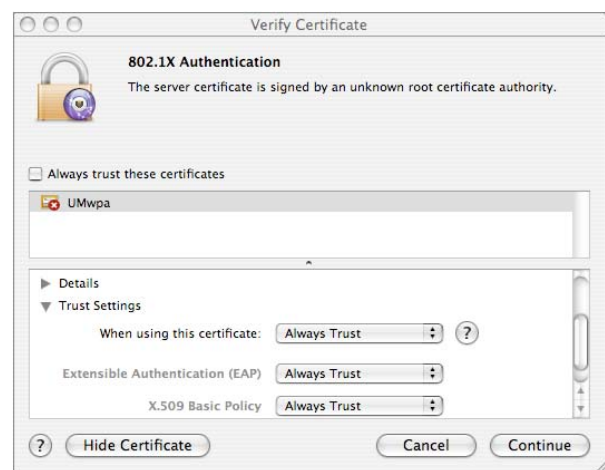
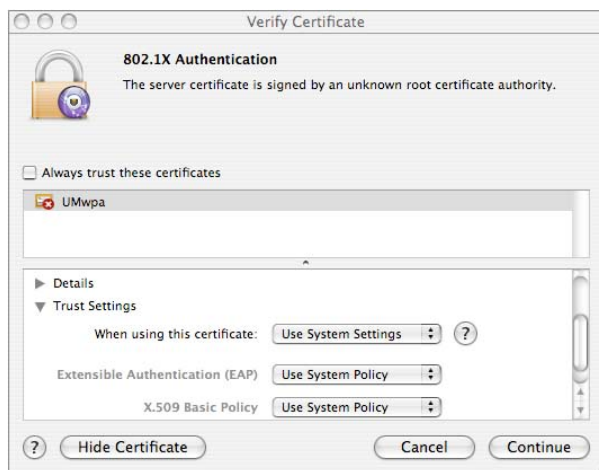
- The **802.1X Connections** window again displays, this time with the information you entered in the **Configuration** window. Click **Connect**.



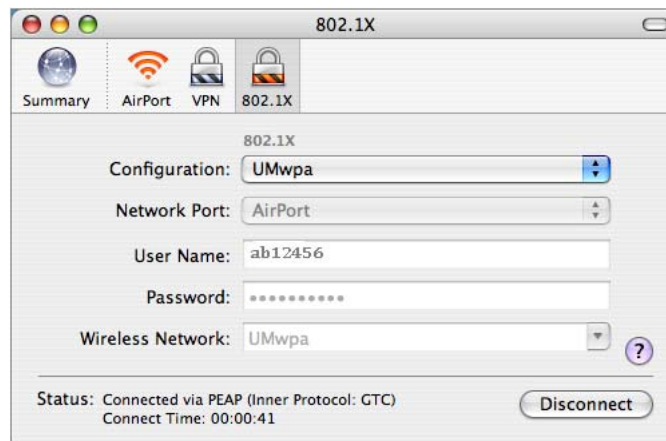
- A **Verify Certificate** window displays. Click **Show Certificate**.



- The **Verify Certificate** window expands and displays certificate information. Under **Trust**, **When using this certificate**, click on the arrow next to **Use System Defaults** and select **Always Trust**. This will also automatically reset the Extensible Authentication (EAP) and X.509 Basic Policy options to **Always Trust**. Click **Continue**.



- The **802.1X Connections** window displays a third time. **Status** indicates that you are **Connected via PEAP**. You are now accessing wireless using WPA2 Enterprise. Close out of this window.



- Each time you restart your computer a **Confirm Access to Keychain** window will display. Click **Always Allow** to permit MS OS X to use **UMwpa**.



- You may be prompted to authenticate each time you restart your computer. When the **802.1X Authentication** dialog box displays, enter your **User Name** (NetID) and **password**.



Questions about configuring WPA2 Enterprise may be directed to IT Central in Social Science 120, or via phone at 243-HELP (x4357).