

Allegany College of



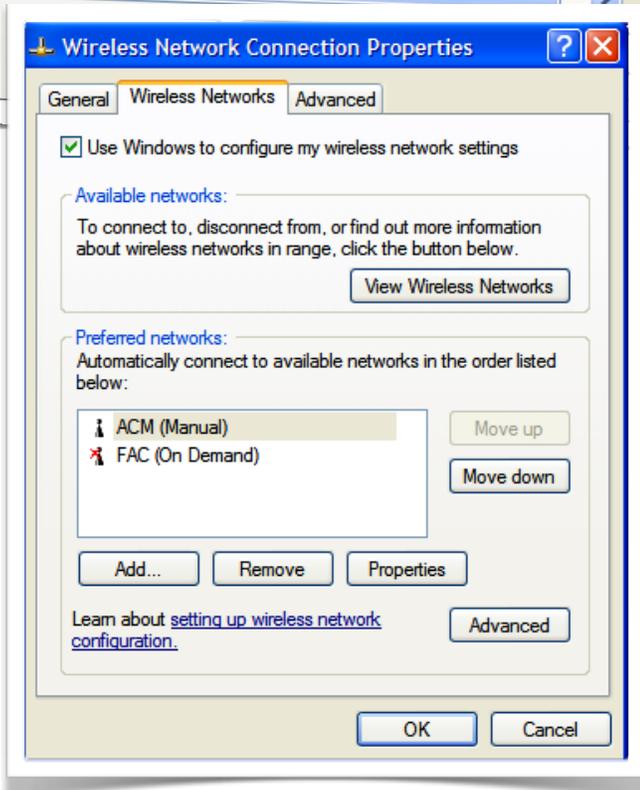
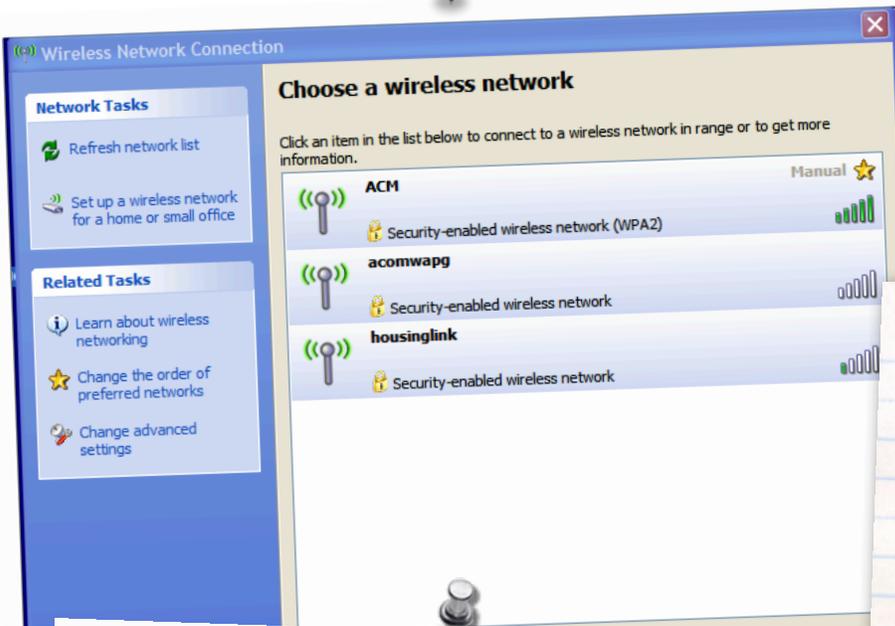
Maryland Wireless Network

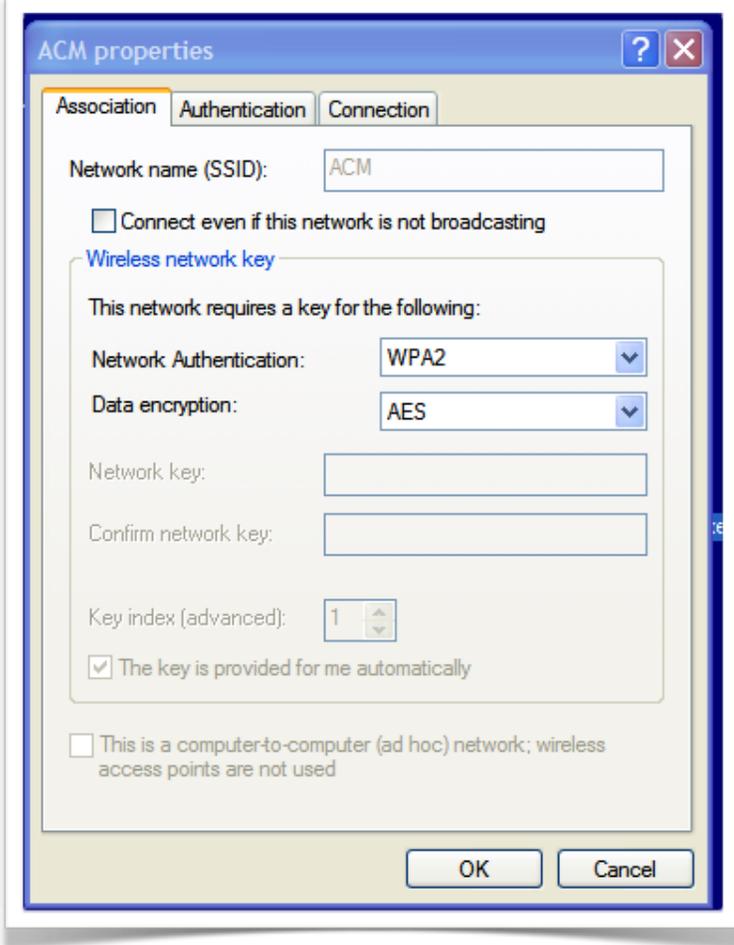
Windows XP

These instructions are for Windows XP machines in which Windows is managing the wireless network connection. XP should see the ACM SSID when clicking on the wireless icon in the task bar notification area. Click on the "Change advanced settings" link below "Related Tasks"

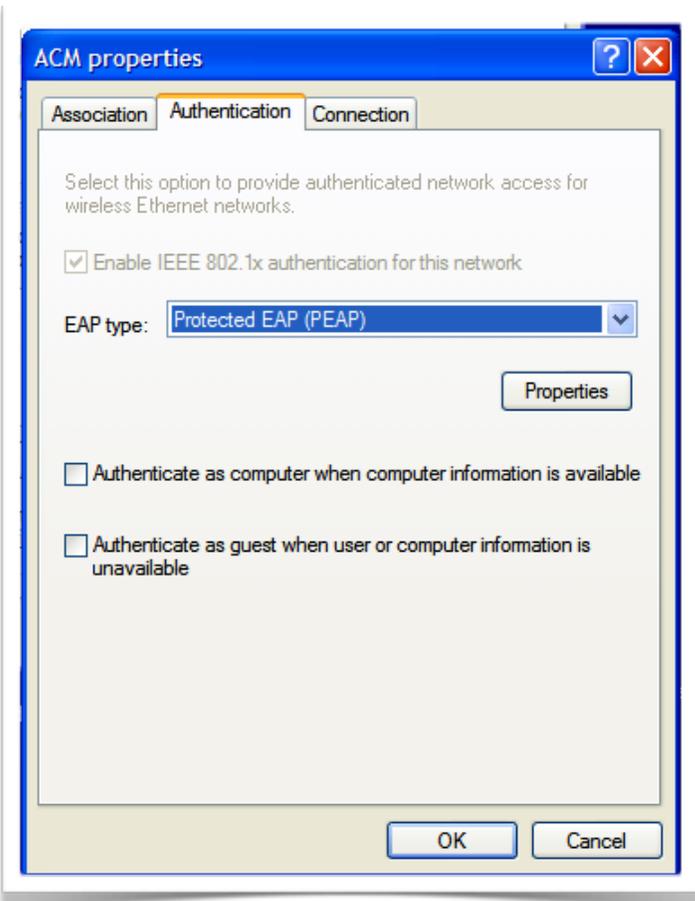
You should see a tab called "Wireless Networks" Click on this tab.

ACM should show up in this tab. Highlight ACM and then click on "properties".

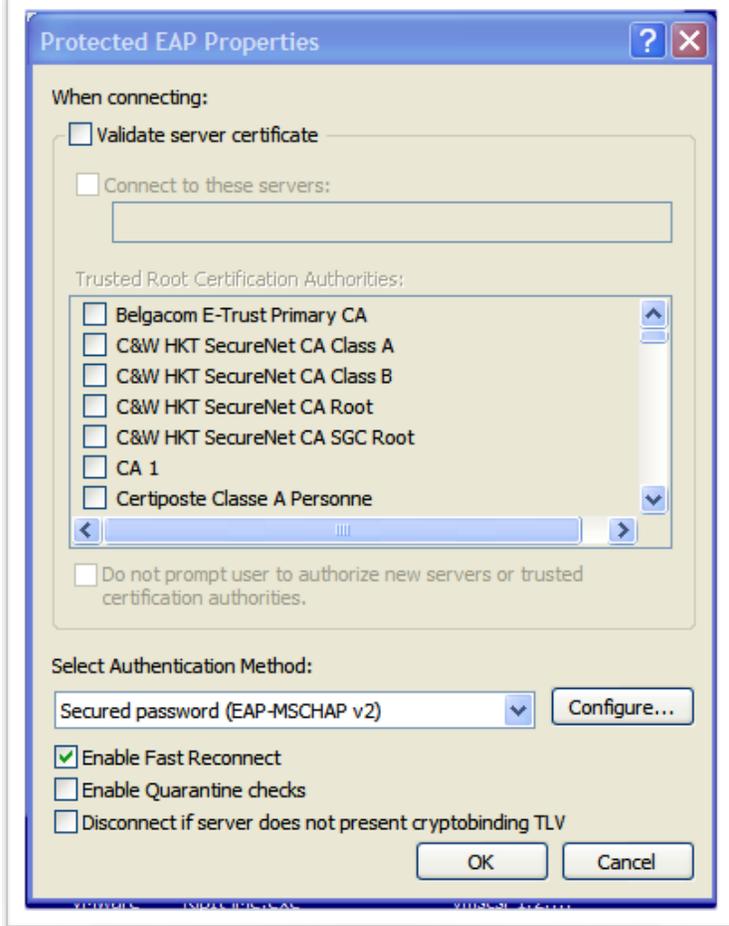




Choose the "Association" tab if not selected already. Make sure "Network Authentication" is set to WPA2 and "Data encryption" is set to AES. If you are unable to choose WPA2 then you may need to upgrade your OS or network card driver.



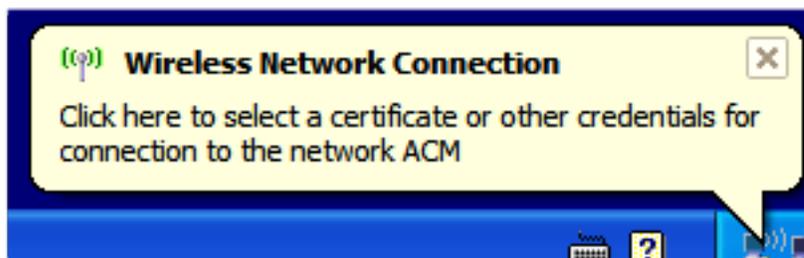
Choose the "Authentication" tab. Under EAP type, choose "Protected EAP (PEAP)" If checked, uncheck the two check boxes in the lower part of the screen dealing with Authentication as computer and Authentication as guest. Choose "Properties" under PEAP.



Uncheck the box that says "Validate server certificate". Uncheck the box that says "Enable Quarantine Checks" and Uncheck the box that says "Disconnect if server does not present cryptobinding TLV" Make sure "Secured password (EAP-MSCHAP v2) is chosen, then click on the "Configure" button.



Uncheck the box that says "Automatically use my Windows logon name and password (and domain if any)". Save your settings.



Connect to the ACM network and you should see this pop up in the lower right hand portion of your screen.

Enter Credentials



User name:

Password:

Logon domain:

Save this user name and password for future use

OK Cancel

Put your user name and password in. Leave the domain blank. If you need further assistance, you may find it here.

Students: <http://student.allegany.edu> (or call 301-784-5444)

Faculty and staff:
<http://helpdesk.allegany.edu> (or call campus extension 5444)