How to Connect to Goucher Wireless in Windows XP

Right-click on the Microsoft wireless icon in the lower right hand corner of the screen. Then select **View Available Wireless Networks**.

To connect to, disconnect from, or fi	ind out more information
about wireless networks in range, cir	View Wireless Networks
Automatically connect to available n below:	etworks in the order listed
· ····································	Move down
 gopherwireless (Manual) gouchervisitor (Automatic) 	I MOVE DOWN

Select "goucher" in the Preferred networks list then click Properties. Select the following options in the Wireless network key section:

Network Authentication: **WPA** Data encryption: **AES**

Network Tasks	Choose a wireless network
🚭 Refresh network list	Click an item in the list below to connect to a wireless network in range or to get more information.
Set up a wireless network for a home or small office	
Related Tasks	
Learn about wireless	No wireless networks were found in range
Change the order of preferred networks	Make sure the wireless switch on your computer is on. To see an updated list, click "Refresh network list."
Change advanced settings	
1	
	Connect
	\mathbf{X}
	\mathbf{A}
	\mathbf{A}
	$\mathbf{\lambda}$

Click on the **Change Advanced Settings** link on the left hand side. Then click the **Wireless Networks** tab.

²¹⁵If you do not see the **Wireless Networks** tab then you will need to use the manufacturer installed utility such as Intel Pro.

Network Authentication:	WPA	~
Data encryption:	AES	
Network key:		
Confirm network key:		



Select the following in the **Trusted Root Certification Authorities** section:

• AddTrust External CA Root

Then select **Enable Fast Reconnect**. Click the **Configure** button in the **Select Authentication Method** section.

Click on the Authentication tab and select Protected EAP (PEAP) in the EAP type drop down list. Then click on Properties.

	ting:	
Validate	server certificate	
Connec	t to these servers:	
Trusted Ro	ot Certification Authorities:	
AddTru	ist External CA Root	~
Americ	Online Root Certification Authority 1	=
Certum	CA	
Class 3	Public Primary Certification Authority	
DigiCer	t High Assurance EV Root CA	
Entrust	.net Certification Authority (2048)	
Entrust	.net Secure Server Certification Authority	y –
•		•
certifica Select Authen Secured pass	tion authorities. tication Method: sword (EAP-MSCHAP v2)	Configure
Fnable Fas	Reconnect	
Enforce Ne	twork Access Protection	
Disconnec	t if server does not present cryptobinding	TLV
	entity Privacy	
Enable Ide		

EAP MSC	IAPv2 Properties
When co	necting:
Aut pas	matically use my Windows logon name and word (and domain if any).

Make sure that the Automatically use my Windows logon name and password (and domain if any). Is <u>NOT</u> checked. Click **OK** to close all windows.

PLEASE NOTE: the above option should <u>NOT</u> be checked in order for your computer to prompt you to enter your Goucher username and password.

Double-click the **Microsoft wireless icon** again click on **goucher** and select **Connect**. It will then state "**Validating identity**."





During this process, a notification balloon will popup from the Microsoft wireless icon. Click on the balloon.

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User name:	tstudent
User name: Password:	tstudent

You will then be prompted to enter your credentials. Type your Goucher username and password. <u>Leave the Logon</u> <u>domain field blank</u>. Then click **OK**.

((0))	goucher	Con	nected ☆
	😚 Security-enabled wireles	s network (WPA)	
	This network requires a net network. To disconnect fror	vork key. You are currently connected a this network, click Disconnect below.	l to this

Please note, that if you are prompted to verify a certificate select **OK** to continue with the setup.

²Conce the status has changed to **Connected** launch your Internet browser and you will be prompted to register your computer through Campus Manager. Please follow the directions on the screen to complete the registration process. For more information on Campus Manager, please visit the **Campus Manager FAQ** page at www.goucher.edu/x2907.xml.