

Wireless Setup Guide for Windows 8.1





Information Technology Services

Support Phone: (201) 360-4310 Support Email: itshelp@hccc.edu Website: www.hccc.edu/its

Step 4:

Fill in the information as seen here and then click "Next".

For NETWORK NAME:

Faculty/Staff: Enter "HCCC" Students: Enter "student"

			-		×
€	Manually connect to	a wireless network			
	Enter information for t	he wireless network you want to add			
	Network name:	student			
	Security type:	WPA2-Enterprise 🗸			
	Encryption type:	AES v			
	Security Key:	Hide characters			
	✓ Start this connection a	utomatically			
	Connect even if the ne	twork is not broadcasting			
	Warning: If you select	this option, your computer's privacy might be at risk.			
		Next		Can	cel

Open the connection properties so that I can change the settings.

Step 5:

Click on "Change connection settings"

Step 6:

- A. Click on the Security tab
- B. Verify that PEAP is selected
- C. Click on Settings button

student Wireless Network Properties		
Connection Security	_	
Sequrity type: WDA2-Enterprise		
Encryption type: AES Y		
Choose a network authentication method:		
Microsoft: Protected EAP (PEAP) V Settings		
Remember my credentials for this connection each time I'm logged on		
Advanced settings		
OK Cancel		

Change connection settings



Information Technology Services Support Phone: (201) 360-4310

Support Phone: Support Email: itshelp@hccc.edu Website: www.hccc.edu/its

Sten 7:	Protected EAP Properties ×		
	When connecting:		
 A. Uncheck "Verify the server's identity" B. Verify that EAP-MSCHAP v2 is selected under Authentication Method C. Click "OK" 	When connecting: Verify the server's identity by validating the certificate Connect to these servers (examples:srv1;srv2;.*srv3com): Trusted Root Certification Authorities: Baltimore CyberTrust Root Class 3 Public Primary Certification Authority Equifax Secure Certificate Authority Microsoft Root Authority Microsoft Root Certificate Authority 2010 Microsoft Root Certificate Authority 2011		
	Notifications before connecting: Tell user if the server's identity can't be verified Select Authentication Method: Secured password (EAP-MSCHAP v2) Enable Fast Reconnect Enforce Network Access Protection Disconnect if server does not present cryptobinding TLV Enable Identity Privacy OK		



Click on "Advanced settings"

student Wireless Network Properties	×			
Connection Security				
Security type: WPA2-Enterprise Encryption type: AES				
Choose a network authentication method: Microsoft: Protected FAP (PEAP)				
Remember my credentials for this connection each time I'm logged on				
Advanced settings				
OK Cancel				



Information Technology Services Support Phone: (201) 360-4310

Support Phone: Support Email: Website: itshelp@hccc.edu www.hccc.edu/its

Step 9:	Advanced settings
 A. Make sure "Specify authenticated mode" is CHECKED B. Select "User authentication" in the drop-down C. Click "OK" 	802. 1X settings 802. 11 settings
A. Close all windows B. Click on the "network notification" 2	student Connect automatically
C. Click on "HCCC" or "student" network (SSID): a. HCCC (Faculty/Staff ONLY) b. student (Students ONLY) D. Make sure "Connect Automatically" is	Connect

- checked and
- E. Click "Connect"



Information Technology Services (201) 360-4310 Support Phone: Support Email:

Website:

itshelp@hccc.edu www.hccc.edu/its

Step 11:

You will be prompted for Sign in information. Enter your Login Credentials substituting Username and Password with your MyHudson Portal account information and click OK.

STUDENT EXAMPLE:

Student Name: John Smith Student ID# 2243333 Born: June 17, 1991 Username = jsmith3333@live.hccc.edu Password = *061791*

FACULTY & STAFF EXAMPLE Employee Name: John Smith Username = jsmith@hccc.edu Password = (same as Portal credentials)

Please note: It may take 2-3 attempts to successfully connect, be sure to enter your password correctly.

Sign in	
jsmith1234@live.hccc.edu	×
•••••	ب
Domain: live.hccc.edu	
ОК	Cancel