

คู่มือการตั้งค่าการใช้งานระบบเครือข่ายไร้สาย .DCNPU@WIFI_1X สำหรับ Windows 7

1. ไปที่ Start Menu > Control Panel > Network and Internet





Manage wireless networks that use (Wireless Network Connection)

Windows tries to connect to these networks in the order listed below.
Add Adapter properties Profile types Network and Sharing Center

3. เลือก Manage Wireless Networks



5. กด Manually Create a network profile

ow d	o you want to add a network?
	Manually create a network profile This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).
4	Create an ad hoc network
	This creates a temporary network for sharing files or an internet connection

 ระบุข้อมูลดังนี้ Network Name : .DCNPU@WiFi_1x Security Type : WPA2-Enterprise 	Manually connect to a wireless network Inter information for the wireless network you want to add Network name: DCNPU@WiFi_1x Security type: WPA2-Enterprise
Encryption type : AES	Encryption type: AES Security Key: Hide characters
7. Click : Chang connection setting	8. เลอก Security แลวกด Setting DCNPU@WiFi_1x Wireless Network Properties
Successfully added .DCNPU@WiFi_1x	Connection Security Name: .DCIPU@WFL1x SSID: .DCIPU@WFL1x Network type: Access point Network availability: Aluers
Change connection settings Open the connection properties so that I can change the settings.	

9. ไม่เลือก Validate server certificate ตั้งค่า Select Authentication Method เป็น Secured password (EAP-MSCHAP v2) แล้วกด Configure....

Close

ien com	necting:				
Valida	ate server certifica	ate			
Con	and to these con	orei			
Con	icce to these serv				
Trusted	Root Certification	Authorities:		63	
Add	Trust External CA	Root			-
Ame	erica Online Root	Certification A	Authority 1		
Balt	imore CyberTrust	Root			
Cer	tification Authorit	y of WoSign			
Cer	tum CA				
Cla:	ss 2 Primary CA				
Cla:	ss 3 Public Primary	Certification	Authority		-
•		111		- F	
certi	hentication Metho	d:			
ecured p	bassword (EAP-MS	SCHAP v2)	-	Configu	re
Enable	Fast Reconnect				
Enforce	e Network Access	Protection			
	nect if server does	s not present	cryptobinding 1	rlv.	
Disconi				1	

2

ion connecting.		
Validate server certifica	te	23
Connect to these serv	ers:	
I Trusted Root Certification	Authorities:	
AddTrust External CA	Root	-
America Online Root	Certification Authority 1	
Baltimore CyberTrust	Root	
Certification Authority	y of WoSign	
Certum CA		
Class 2 Primary CA		
Class 3 Public Primary	Certification Authority	+
•	#1#	
ect Authentication Metho	d: CHAP v2) 👻	Configure
Enable Fast Reconnect	Protection	v

OK Cancel

Advanced settings

OK Cancel

10. ไม่เลือก Automatically use my Windows logon name and password จากนั้นคลิก OK

10/l		6	
When connec	ang.		
Automati	ically use my	Windows logon na o if any)	ame and
passwor		r ir driy).	-

11. ABA Advanced settings

13. จะมีหน้าต่างให้กรอกชื่อผู้ใช้งานปรากฏขึ้นมา ให้ใส่ข้อมูลดังนี้ username = ชื่อผู้ใช้ (username)
Password = รหัสผ่าน
*** username และ password บุคลากร มหาวิทยาลัยนครพนม
อิงจากระบบฐานข้อมูลเงินเดือน ***
*** username และ password นักศึกษา มหาวิทยาลัยนครพนม
อิงจากระบบบริการการศึกษา (ระบบทะเบียน) ***

When conn	ecting:			
🔲 Valida	te server certific	ate		
Conn	ect to these ser	vers:		
Trusted	Root Certificatio	n Authoritie	s:	
Add	Trust External C	A Root		
Ame	rica Online Root	Certification	Authority 1	
Balti	more CyberTrus	tRoot		
Cert	fication Authorit	ty of WoSign	n	1
Cert	um CA			
Clas	s 2 Primary CA			
Clas	s 3 Public Primar	y Certificatio	on Authority	*
4		m		+
Select Auth	entication Metho	od:	Tew servers or the	Configure
becareap				comgarem
C Enable I	ast Reconnect			
Enforce	Network Access	s Protection		
Linorec	ect if server doe	es not prese	nt cryptobinding 1	rLv.
Disconn				
Disconn	dentity Privacy			

12. เลือก Specify authentication mode เป็น User authentication จากนั้น คลิก SAVE

Specify authentication mode: User authentication Delete credentials for all users Enable scele sign on for this network Perform immediately before user logon Maximum delay (seconds): Allow additional dialogs to be displayed during single sign on This network uses separate virtual LANs for machine and user authentication	Specify authentication mode: User authentication Delete credentials for all users Enable scale sign on for this network OPerform immediately before user logon Maximum delay (seconds): 10	redentials
User authentication Save credentials Delete credentials for all users Delete credentials for all users Enable scele sign on for this network Image: Second Seco	User authentication Save of Delete credentials for all users Enable sigle sign on for this network Perform immediately after user logon Maximum delay (seconds): 10	redentials
Delete credentials for all users Enable sign on for this network @ Perform immediately before user logon Maximum delay (seconds): 10 10 10	Delete credentials for all users Enable sigle sign on for this network @ Perform immediately before user logon @ Perform immediately after user logon Maximum delay (seconds): 10	
Enable sign on for this network	Enable sign on for this network O Perform immediately before user logon Perform immediately after user logon Maximum delay (seconds): 10	
Perform immediately before user logon Perform immediately after user logon Maximum delay (seconds): 10 10 1 Allow additional dialogs to be displayed during single sign on This network uses separate virtual LANs for machine and user authentication	Perform immediately before user logon Perform immediately after user logon Maximum delay (seconds): 10	
 Perform immediately after user logon Maximum delay (seconds): 10 ÷ Allow additional dialogs to be displayed during single sign on This network uses separate virtual LANs for machine and user authentication 	Perform immediately after user logon Maximum delay (seconds): 10	
Maximum delay (seconds): 10 Image: Allow additional dialogs to be displayed during single sign on Image: Allow additional dialogs to be displayed during single and the sign on Image: This network uses separate virtual LANs for machine and user authentication Image: Allow additional dialogs to be displayed during single sign on	Maximum delay (seconds): 10	
 Allow additional dialogs to be displayed during single sign on This network uses separate virtual LANs for machine and user authentication 		A
This network uses separate virtual LANs for machine and user authentication	Allow additional dialogs to be displayed during sign on	single
	This network uses separate virtual LANs for m and user authentication	achine
		Con

Save crede	entials			
Saving your c	redentials allows you	ir computer to	connect to	the network
when you're r	not logged on (for ex	ample, to dow	nload upd	ates).
	<u></u>		_	
S 1/2	User			
- 44/2				

14. คลิก OK



16. Click Close



15. คลิก OK

Connection Securi	ty		
Security type:	WPA2-Enterp	rise	•]
Encryption type:	AES		•
Choose a network	authentication me ted EAP (PEAP)	thod:	Settings
time I'm logged	credentials for this d on	connectio	n each
Advanced sett	credentials for this	connectio	n each
Remember my time I'm logged	credentials for this d on	connectio	n each

17. กดเชื่อมต่อ .DCNPU@WiFi_1x

ection	^
Connected	all
	311
	31
	Ilter
	311
	connected