PROFILE SETUP FOR UCHC-WIFI USING THE CISCO WIRELESS CARD

1. Open the Cisco Aironet Desktop Utility; Click on the PROFILE MANAGEMENT TAB

😨 Cisco Aironet Desktop Utility	y - Current Profile:	JDH-LEAP	? 🛽
Action Options Help			
Current Status Profile Management	Diagnostics		
alah			
CISCO Profile Name:	JDH-LEAP		
Link Status:	Authenticated	Network Type: Infr	astructure
Wireless Mode:	5 GHz 54 Mbps	Current Channel: 145)
Server Based Authentication:	LEAP	Data Encryption: WE	P
IP Address:	10.119.10.52		
Signal Strength:		Excele	ent
		A	dvanced

2. Click on NEW

ent Status Profile Manageme	nt Diagnostics	
JDH-LEAP		New
uconn2002 jdh-link		Modify
		Remove
		Activate
Details		
Network Type:	Infrastructure	Import
Security Mode:	LEAP	
Network Name 1 (SSID1):	JDH-LEAP	Export
Network Name 2 (SSID2):	<empty></empty>	Scan
Network Name 3 (SSID3):	(empty)	

3. Enter UCHC-WIFI in the Profile Name and SSID text boxes. Then click on the SECURITY Tab

eneral Se	curity Advance	1	
FIGHE SE	Profile Name:	UCHC-WIFI	
	Client Name:	MUN3-IT-2207	
Network	Names		
	SSID1:	UCHC-WIFI	
	SSID2:		
	SSID3:		

4. Select WPA/WPA2/CCKM and (in the Type box) select PEAP (EAP-MSCHAP V2). Then Click on the CONFIGURE Button.

eneral Security Advanced	
Set Security Options	
● WPA/WPA2/CCKM	WPA/WPA2/CCKM EAP Type: PEAP (EAP-MSCHAP V2)
O WPA/WPA2 Passphrase	
O 802.1x	802.1x EAP Type: LEAP
O Pre-Shared Key (Static V	/EP)
○ None	
Configure	Allow Association to Mixed Cells
	Profile Locked
	Lunit Time for Finding Domain Controller To: 0
Group Policy	Delay: 60 🗢 sec

5. Be sure that VALIDATE SERVER Identity is UnChecked. Name and Password. Then Click OK.

Be sure to Check USE WINDOWS Use

	P (EAP-MSCHAP V2)	?
Use Machine	e Information for Domain Logon	
Validate Sen	ver Identity	
Trusted Root Ce	ertification Authorities	
<any></any>		8
When connecti	ing, use:	
OCertificate		
O User Name	e and Password	
Use Window	ws User Name and Password ation for PEAP (EAP-MSCHAP V2) Authentication	m
	User Name: SKURKIS	
	User Name: SKURKIS Password:	
Con	User Name: SKURKIS Password:	

6. The ADVANCED Tab Settings should be ok, if as shown here. Review, then Click OK.

2.4 GHz:	100 mW	~	Power Save Mode	CAM (Constantly Av	wake Mode)
5 GHz:	40 mW	*	Network Type	Infrastructure	
			802.11b Preamble	Short & Long	C Long Only
Wreless Mode			Wireless Mode When Startin	g Ad Hoc Network	
5 GHz 54 Mbp	5		O 5 GHz 54 Mine		
2.4 GHz 54 Mb	yps		O 2.4 GHz 11 Mbps		
2.4 GHz 11 Mbps		O 2.4 GHz 54 Mbps	Channe	l. Auto 💉	
			~ 802.11 Authentication Mode		
			O Auto 💿	Open C) Shared
					Preferred APe

7. You'll be returned to the Profile page. The UCHC-WIFI profile will be displayed in the Profile list. Click on the ACTIVATE button to connect.

ent Status Profile Manageme	nt Diagnostics	
JDH-LEAP		New
uconn2002 jdh-link		Modify
UCHC-WIFI		Remove
		Activate
etais		-
Network Type:	Infrastructure	Import
Security Mode:	PEAP (EAP-MSCHAP V2)	
Network Name 1 (SSID1):	UCHC-WIFI	Export
Network Name 2 (SSID2):	<empty></empty>	Scan
Network Name 3 (SSID3):	(empty)	

8. On the Current Status page, you will see your connection status and IP.

😨 Cisco Aironet Desktop Utilit	y - Current Profile: UCH	C-WIFI ?	×
Action Options Help			
Current Status Profile Management	Diagnostics		
ahaha			
CISCO Profile Name:	UCHC-WIFI		
Link Status:	Authenticated	Network Type: Infrastructure	
Wireless Mode:	5 GHz 54 Mbps	Current Channel: 149	
Server Based Authentication:	PEAP (EAP-MSCHAP V2)	Data Encryption: AES	
IP Address:	10.119.14.26		
Signal Strength:		Excelent	
		Advanced	
			-