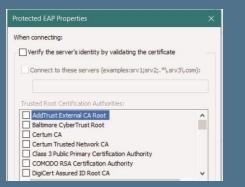
How to allow a Computer to Authenticate on UA Little Rock's Wired Network

1. Click the Start button and type "Services.msc"

2. In the services window, find the service that says "Wired AutoConfig."

Q Services					
File Action View Help					
Services (Local) Wired AutoConfig Start the service Description: The Wired AutoConfig (DDTSW ereforce is regronable for performing [EE 80.1X authentication on Ethernet interfaces. If you current wired network deployment enforces 802.1X authentication, the DDT3SVC service should be configured to un for establishin Layer 2 connectivity and/or providing access to network that d Extended X Standard /	Name Windows Pusentation Four, Windows Push Notifications. Windows Push Notifications. Windows Push Notifications. Windows Stark Notifications. Windows Stark Windows Stark Windows Values Windows Values Windows Values Windows Values Windows Config Windess PMD DHCP Server Windows Config Windows Config W	Description Optimizes p., This service r., This service ., Windows Re., Provides con., Maintains d., Enables the ., WinHTTP im., The Wired A. The WIred A. The WLANS., Provides per., This assues	Status Running Running Running Running Running	Startup Type Manual Automatic Automatic Manual Automatic (De Manual (Trigg Manual Manual Manual Automatic Manual Automatic Manual	Loc Loc Loc Loc Loc Loc Loc Loc

9. Click settings next to network authentication method, and make sure to uncheck "Validate server certificate" and click OK.



10. Click "Additional Settings" and select "Specify authentication mode" and select "User Authentication" then click "Save credentials." A window will pop up prompting you for a username and password. Enter your Net ID for the WiFi. Exit out of everything and unplug your computer from the ethernet and plug it back in. You are now able to use UA Little Rock's wired network!

2.1X set	ings		
⊘ Spe	ify authentication mode		
Us	er authentication	~	Save credentials
	Delete credentials for all user		

- 3. Right click on "Wired AutoConfig" and click "Properties."
- 4. Select "Automatic" under "Startup type"

and click OK, then Apply.

irea Al	loconing	Properties	(LOCALC	omput	-17		
Seneral	Log On	Recovery	Depend	lencies			
Service	name:	dot3svc					
Display	name:	Wired Auto	Config				
Descrip	tion:				3SVC) sen EE 802.1)		< >
	executabl		iost.exe -k	LocalSy	stemNetw	orkRestricted	ł
Startup	type:	Automatic					~
Service	status:	Running					
1	Start	Stop	p	Pa	JSB	Resume	
You ca from he		he start para	meters th	at apply	when you	start the serv	ice
Start pa	arameters:						

5. Restart your computer.

6. Right click on the network icon in the lower right corner. Click on "Open Network and Internet Settings." From there, click "Network and Sharing Center."



7. Click the blue text next to "Connections" and

select properties. 8. Click on the Authentication tab and make sure that IEEE 802.1X authentication is enabled and that the authentication method is "Microsoft:Protected EAP (PEAP)".

	Authentication	Sharing		
		de authenticated n	etwork a	access for
	emet adapter.			
Enab	le IEEE 802.1X a	uthentication		
Choose	a network auther	ntication method:		
Microso	oft: Protected EAI	P(PEAP)	~	Settings
11101000		(121)		
		tials for this connec	tion ead	:h
time	I'm logged on			
Fallb	ack to unauthoriz	ed network access		
	onal Settings			
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