Account Information

Hamilton College ITS Help Desk

Account Information for Hamilton Barcoded Computers The Hamilton Community should be able to login to all Hamilton College Computers using their Hamilton username and password, even those computers given out to specific employees. Only a few exceptions exist whereas Hamilton-S (student accounts) are not allowed access to specific computers.

Account Problems and Potential Solutions

Problem

FIUDICIII	Trouble Shouling/Solutions
1. Fat Fingering (Typing the incorrect password)	 Insure caps lock is off No extraneous spaces If user feels comfortable doing so you can have them give you your username and password and try typing them in yourself
2. Wrong Username or Password	 May be including @hamilton.edu when not necessary Refer to 2nd Tier
3. Account Deactivation	1. Refer to 2nd Tier so they can check on the status of the users Account
4. Loss of Network Connection	1. See next slide
5. Cached credentials (Particularly a problem on Windows 7 machines)	 Select Login as other user Shutdown (not restart) computer Enter Hamilton-d\ or Hamilton-s\ as oppopriate before the users username
	 Fat Fingering (Typing the incorrect password) Wrong Username or Password Account Deactivation Loss of Network Connection Cached credentials (Particularly a

Account Login and Network Connections: Macs vs.

- Windows and Macintosh computers behave differently at login when they lose network connections **ICOWS**
 - Windows computers, both desktops and laptops will cache credentials following a users initial login so that even if network connections are lost users should still be able to login to their computers if they have done so in the past
- Macintosh computers ability to cache credentials varies across mac desktops and laptops. Mac Desktops do not cache credentials, meaning that in the event of a lose of network connection, users will be unable to login. However Mac laptops do cache because they are configured for mobile accounts and, as such, can be logged into despite a loss of network connection.

	Macintosh	Windows
Laptop	Cached	Cached
Desktop	No Cached Credentials, user will be unable to login without Network Connections	Cached

Overview: State of Credentials in the Event of a lose of Network Connection

Loss of Network Account
Connection Troubleshooting
What to do if Network Accounts are unavailable (Mac and Windows)

1. Check to make sure the Ethernet cable is firmly connected on both ends

2. Check for issues with Ethernet Hub, particularly following power outages, can be either off or in need of a reset (accomplished by cycling the power)

3. Shutdown and then restart the computer

4. Contact DIS to request they reattach the computer to the domain (rare issue, often prompted with an error message)

Apple Specific Support

How to tell if a mac computer is connected to the network accounts

 Identify the user has a valid IP address (A valid IP address (A valid IP address starts with: 150. 209) 		
2. Click here until you see either:	Mac OS X	
Network Accounts Available	Name: tlopez Password: ••••••	
or Network Accounts Unavailable * You may have to click a	Sleep Restart Shut Down Log In	
number of times		

General Network Trouble Shooting Options

- WCS (Wireless Connections)
 - Hamilton College Cisco Wireless Control System
 - Username: helpatnight
 - Password: Generic Help Desk Password
- Big Brother (Wired Connections)
 - http://bb.hamilton.edu

Questions?