

Summary of the HP UNIX Orientation

The HP Unix Orientation is specifically designed for those students assigned to work on the HP UNIX system. If you are only doing e-mail with your UNIX account, orientation U is strongly recommended. These sessions are not for students who only intend to use the Macintosh or the Windows Intranetworks.

You must attend the Windows Orientation (**W**) or the Macintosh Orientation (**M**) before you attend the HP Unix orientation (**U**). Entry to the U orientation requires proof of having attended the **W** or the **M** orientation. Please show your Windows Orientation receipt to the faculty monitor who is administering the Unix Orientation.

Locations of HP UNIX areas in the Lab: HP UNIX can be accessed from any station that uses the Windows Intranetwork in PC Lab #2 (Hopper) and Turing Rooms . (Turing is the large room you find yourself in as soon as you enter the ACRC; PC Lab #2 (Hopper Room) is the second room on the left as you enter the lab.) HP UNIX may also be accessed from any computer in the General Use area, but these units are reserved for students without Windows Intranet accounts and require signing in at the Reception Desk. (Please refer to the *Map of the ACRC* handout.)

UNIX Orientation:

Logging on/logging off UNIX; Passwords; Using *pico* to Save and Retrieve files; Printing

- logging into Unix using the Secure Shell Client
- considerations for changing your password
- the IBM-PC keyboard and its use with Unix and *pico*
- using the *pico* text editor: accessing and exiting the editor and the help screen; entering and editing text; moving within the text file; saving and naming files; avoiding common errors (^S, PgUp/PgDn)
- retrieving a file on the *pico* command line
- printing

If time allows:

- reading a file into *pico*
- more editing practice with *pico*: blocking/copying/moving/deleting text
- using Unix *man* command for online assistance
- using the *script* command

Simple UNIX commands:

ls	ll	man	quota -v	exit
cat	more	lp	cp	rm

U Handouts:

- ⇒HP UNIX #1: Logging in and Logging Out on the Windows Intranet
- ⇒HP UNIX #2: Basic UNIX Commands
- ⇒The *pico* Editor
- ⇒Back Up Your HP UNIX Account