

# Freshman Engineering and Pre-Major Computer Facilities Information

September 2010

Engineering Pre-Majors are:

AAE-PRE, AVIAT-PRE, BIOMED-PRE, CHMENG-PRE, CIVE-PRE, CSE-PRE, ECE-PRE, ENGPRES-PRE, ENVENG-PRE, EPHY-PRE, FABE-PRE, ISE-PRE, MATS-PRE, MECE-PRE, WELE-PRE

Open Lab Computer Facility in **Hitchcock Hall 342**. There are 42 computers in Hitchcock 342, available on a first-come/first-served basis. The room is available 24 hours a day, 7 days a week using your Buck-ID, and is unlocked from 7:30 AM to 5:30 PM (M-F). During nights and weekends your Buck-ID also allows you to gain access to Hitchcock Hall through the **North Entrance** (across from the Business College).

Remote Access using the Liberty Terminal Server:

Use the Remote Desktop Connection program (found under the Accessories folder in XP and Vista) to connect to **164.107.36.247**, **164.107.36.248**, or **164.107.36.249** using the normal logon credentials that you use in class.

With Terminal Server sessions, file transfer can be accomplished by connecting a local drive during your Terminal Server session, with Remote Desktop Connection (under Options / Local Resources / More). During the terminal server session, you will find a drive named something like "C on YourComputer", which you can use to copy files to/from the Terminal Server.

Remote File Transfer Using Secure File Transfer Protocol (sftp):

Files may be transferred to or from the ENGR1 computers using the sftp service on the host **r1sftp.engr1.ohio-state.edu**. Sftp is included in packages such as ssh and others.

**Note that terminal connections are not enabled! Only sftp connections are accepted.**

Computer Account Capabilities and Resources:

	<u>Pre-Majors</u>	<u>Course Participant Only</u>
Disk Quota	7 Gigabytes	3 Gigabytes
Printing quota (added Fridays)	*107 pgs/wk	*75 pgs/wk
Logon & Access during Break	Yes	No

\* printing quota approximate, depending upon department, group, and class memberships

Default Password Scheme:

Uppercase Last initial <followed by> OSU ID number <followed by> <period> lowercase first name

Marcy Jones' password would be: **J20034523.marcy**

Yei Jun Fang's password would be: **F20014749.yei jun**

For help with your computer account or the computers in these rooms, please contact the computer support staff in Hitchcock Hall 317 or send email to [R1Exec@Osu.Edu](mailto:R1Exec@Osu.Edu)