

Where Excellence Surrounds You

PART-TIME PROGRAMS IN ENGINEERING AND APPLIED SCIENCE

Engineering and Computer Lab Support Services at

Montgomery County Campus



Support Personnel:

Robert Sigillito (Evening)

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Aaron Curtis (Saturday)

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Support Services:

- Assist Students and faculty in establishing accounts on ‘aplcnmp’
- Answer student and faculty question about Solaris (Sun’s Unix)
- Help student & faculty solving problems setting up ‘PPP’ on their home computers
- Assist students & faculty in using unix tools such as gcc, vi, emacs, and others
- Provide local web and ftp services
- Provide demo’s of network management tools to classes at an instructor’s request
- Provide trouble-shooting services, as needed, for the MCC LAN
- Provide assistance, as needed, to instructors “demoing” software

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**Engineering Lab – A&R Building, Room 209
(For Engineering use only)**



Software Installed:

- Java 2 SDK Standard Edition V1.4.1
- Microsoft Visual Studio 6.0a
- Microsoft Developer Network Library
- Microsoft PowerPoint Viewer
- SSH Secure Shell 3.0
- Netscape Communicator 4.72
- Hummingbird Exceed 7.1.1
- Forte for Java (Community Edition) 2.0
- Adobe Acrobat Reader 5.0



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- MatLab Release 12.1
- Rational Rose Enterprise Edition (which includes the following):

Rose	7.5.0103.1920
Ada83	2.6
Ada95	2.6
ClearCase	1.4
Data Modeler	2.0
Data Modeler Communicator	2.0
Framework Wizard	7.1
R2Editor	1.1
Rose Model Integrator	2.2
Rose Web Publisher	1.4
Version Control	7.5
Web Modeler	2
XML_DTD	1.2

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In addition, there is now an instructors PC at the front of the classroom that also contains all of the above applications.

Students can use the user ID 'distlab' and password 'maitilab' to login to the machines running Windows NT. Be sure to tell them to log out when they are done. This is very important. Although, the lab is posted for Engineering use only, lots of people don't read the signs and we get many a student from the other divisions trying to use our machines.

If someone needs an account on Aplcenmp, they should come over to the Unix lab in Room 324. Under no circumstances should they use the telnet client from within Windows.



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The telnet client in Windows does not give true VT100 emulation. This has been the source of too many problems. They should only use the SunRays in 324 to create their accounts.

The 'newuser' function is only to be used for creating their account for the first time. Once an account is created, even if they don't use it for years, they can no longer use 'newuser'. If they need to have their password reset they should see either Aaron Curtis or I.

The following came from the 'aplcenmp' System Administrator this fall:

Our student accounting system deactivates all student accounts just before each Fall term starts. Then as new students show up, they create and activate a new account.



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But what about current students? In the case of a student who had an active account during the previous school year (previous Fall, Spring, or Summer), they will still be deactivated. And they must go through the "newuser" process like the new students. The difference is that the old account is merely activated--there is no creation of a new account.

Of course this is all predicated on the assumption that they are in the current student database (i.e. a currently registered student for a sufficient period that the registration info has reached us). Hope this helps.