Guidelines on Using the Collaborative Workstations

- 1. Users must be bona fide UP Engineering students with countersigned I.D.s
- 2. Users should be in a group with 3-5 members.
- 3. Users should have a project to work on. (i.e. machine exercises, machine problems, group presentations, etc.)
- 4. Users are only allowed to use the CWS for 3 hours maximum.
- 5. Users should submit their countersigned I.D.s, and pink card (if available) to the staff in charge at TLC. If without a Pink Card, users shall pay 20/hour.
- 6. Users are subject to the approved UP Acceptable Use Policy for Information Technology Resources of the UP System





Collaborative Workstations

THE LEARNING COMMONS (TLC)
The College of Engineering Library II
UP Alumni Engineers Centennial Hall
University of the Philippines
Diliman, Quezon City

Phone: 981-8500 loc. 3251/3252 Telefax:434-8638 library@engglib2.upd.edu.ph

BLOODSHED DEV C++

Bloodshed Dev-C++ is a full-featured IDE for the C/C++ programming language.



BLUE J

Blue J is an integrated Java environment specifically designed for introductory teaching.



CEDARLOGIC

CedarLogic is a simple digital logic simulator featuring both low level logic objects.



CADSOFT FAGLE PCB DESIGN

It is a PCB design software made for designing printed circuit board



C-FRFF

C-Free is a professional C/C++ IDE that support multi-compilers.



CODEBLOCKS

Codeblocks is a cross-platform IDE built around wxWidgets, designed to be extensible and configurable



CYGWIN

Cygwin is a collection of tools which provide a Linux look and feel environment for Windows.



FASY FCLIPSE

It is a freeware that supports IDEs and provides set of development tools.



GCC

GNU Compiler Collection includes front ends for C, C++, Java, and others.



GIMP

GIMP is a freeware for photo retouching, image composition and image authoring.



GIT

Git is an open source distributed version control system designed to handle everything from small to very large projects with speed and efficiency.



GI ADF

It is a RAD tool to enable quick & easy development of user interfaces for the GTK+ & GNOME.



GNU OCTAVE

GNU Octave is a high-level interpreted language for numerical computations.



GOOGLE SKETCHUP

It is a 3D modeling program designed for architecture, engineering and others.



GTK+

GTK+ is a toolkit for creating graphical user interfaces with cross platform compatibility.



IPHONE BROWSER

iPhoneBrowser is a Windows based GUI for manipulating files on the iPhone.



JAVA PLATFORM ME

Java ME is a Java platform designed for embedded systems for mobile devices.



JCRFATOR

JCreator is a professional IDE for Java programming.



NFTBFANS

An IDE for developing PHP, Java, javascript and others



NOTEPAD++

It is a free source code editor and that supports many programming languages



NXCLIENT

For secure remote access, desktop virtualization, and hosted desktop deployment.



PCSPIM

A simulator that reads and executes assembly language programs



PYTHON

A general-purpose high-level programming language.



RUBY

A dynamic, open source programming language with a focus on simplicity and productivity



SCII AB

A software for numerical computation providing a computing environment for engineering and scientific applications.



VIRTUAL BOX

VirtualBox is a powerful x86 and AMD64 / Intel64 virtualization program.



VI C MEDIA PLAYER

Media player playing most of the media codecs and video formats out there.



WINSCP

Open source graphical SFTP client for Windows



Collaborative Workstation Applications