UP COLLEGE OF ENGINEERING LIBRARY II Library Orientation





version 4.0

http://engglib2.upd.edu.ph

WELCOME TO THE COLLEGE OF ENGINEERING !

You are among the **Best** and the **Brightest** young minds in the country today. **You** *deserve nothing but the best Library* that would assist you in your information needs. Whether student or faculty, the Library is a vital partner in your quest to become the best in your chosen engineering field.

The College of Engineering Library II (or EnggLib2) currently serves the Department of Computer Science (DCS) and the Electrical and Electronics Engineering Institute (EEEI). We offer a wealth of resources, both in print and digital formats, as well as services which will greatly aid you in your research endeavors.

This primer was prepared to help you become familiar with the collection and services of the EnggLib2, and hopefully give you confidence to consider the library as your indispensable partner in your UP academic life, particularly in the conduct of your research, assignments, academic collaborations, and other scholarly activities.

READ ON to discover what EnggLib2 has in store for you things that will make whatever type of inner geek is within you, to look forward to a world-class library experience!



ineed ivalue

Hi! I'm TUX. Welcome to THE UP COLLEGE OF ENGINEERING LIBRARY II! Throughout this primer, I'll be sharing tips on how you can best learn using the library's resources, and enjoy the experience too!

So you passed the UPCAT!

(...and got accepted into the hardest quota courses too! :D)

Using the library will then be just a breeze for you. Just make sure that you always have with you the following:

- Your bright and freshly printed UP ID with countersigned sticker
- Your Internet Use card or PINK CARD for 20 hours of internet access or electrical charging for the semester.

Make sure also that you already have a **UP webmail account** (yourname@up.edu.ph), your passport to all UP online services, including access to the Diliman Network (DILNET). This is issued by the UP Computer Center from 9-11AM and 2-4PM.

LIBRARY SERVICE HOURS

- Circulation and Reference Sections (Ground floor) -8:00 AM to 6:00 PM (Monday to Friday, no lunch break) 8:00 AM-12:00 NOON, 1:00 PM-5:00 PM (Saturdays)
- Serials and TLC Sections (First floor) -9:00 AM to 6:00 PM (Monday to Friday, no lunch break) * 8:00 AM-12:00 NOON, 1:00 PM-5:00 PM (Saturdays, Serials Section only. TLC is closed on Saturdays)

LIBRARY RESOURCES

<u>PRINT</u>

- Books: Faculty selected titles ranging from beginner texts to highly technical volumes on information technology, computer science, and electrical and electronics engineering
- Journals
- Newspapers
- Theses and undergraduate student projects
- Magazines

LIBRARY FACILITIES

- Reading areas (Serials, Circulation, DOST Reading Room)
- Discussion areas (ERG Discussion Room, Reading Zone)
- The Learning Commons

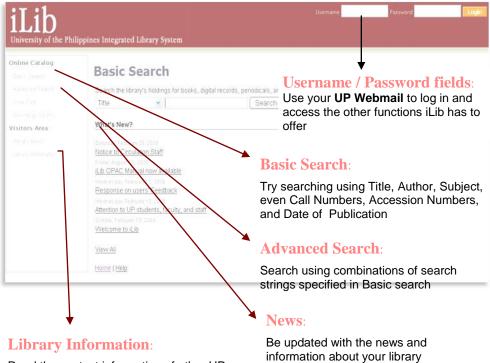
DIGITAL

- Online Journal Databases
- Online Citation Databases
- E-books (Open-Access and Online E-reference books)
- Newspaper Clippings Database
- Podcasts and vodcasts selections from engineering faculty lecturers at MIT, Harvard, UC Berkley, and many more



iLib 101: http://ilib.upd.edu.ph

A visual guide to UP's in-house Integrated Library System



Read the contact information of other UP Diliman libraries, including their library hours, website, and postal address



The iLib is proudly "made by UP for UP"! Its features are customized to cater to the needs of the UP community. Here are some tips on how you can maximize the use of this technology that was especially designed with you in mind...

TUXtips: Using the iLib

- Find E-Reference books in the iLib using the keyword "EBOOKS" under "Any Field"
- Find CS and EEE books for specific subjects using the course no., e.g., CS 11, as keyword under "Any Field"

Online Catalog	View Cart
Basic Search	Time d of writing down
Acvarced Search	Tired of writing down bibliographic records
Vievv Cart	(e.g. call number, title,
New Acquisitions	author)? Email (or print
My Library	out) them out by clicking here.
E-Library Card	
Recommend a Title	
Fesdback	Recommend a Title
Visitors Area	Can't find your reference books in the library? Recommend it to us.
What's New?	
Likrary Informatio i	,,
	E-Library Card
	View items you have borrowed, reserved items, recommended titles, and your transaction history

• Find books recommended by your professors using their name as keyword under "Any Field". Limit your search to books found at the EnggLib2 using the drop down list under "Location"



.. and here's more!

"forward your UP mail..."

UP Webmail http://mail.upd.edu.ph

Mail Management		
Filters		
Create filterin delete spam	ig rules to organize your incoming mail, sort it into folders, and	
Deleting an	nd Moving Messages	
Set preference	es for what happens when you move and delete messages.	
Maintenand	e Operations	
Customize m	aintenance operations run upon login to WebMail.	
Mail Forwa	rding	
Activate/deati	vate mail forwarding.	



- The iLib automatically sends e-mail notices to the UP Webmail of library users once borrowed books remain unreturned way past the due date. For better mail management, do the following:
 - a.) Forward your UP webmail to your existing Yahoo or Gmail account.
 - b.) Use mail filters to contain your iLib notices in a separate folder so that it does not congest your Inbox.
- Return books on time! Even faculty are required to pay fines. Non-return of books or having unsettled library obligations can cause students to be ineligible for enrollment. All students, faculty, and staff will not be able to obtain clearance from UP without settling outstanding library accounts.

BOOKS. Understanding CALL NUMBERS Libraries in the UP System uses the Library of Congress Classification System. This system uses a combination of letters and numbers to arrange materials by subjects. **Book Title:** Error correction coding : mathematical methods and algorithms 466 Author: Todd K. Moon 2005 Call number: TA 331 M66 2005 Date of Publication/Copyright Date Represents the main entry usually the author. M= Moon Describes the subject of the book: TA 331= Engineering Mathematics CALL NUMBERS are basically LOCATORS. They tell you where a book can be found as arranged on the library shelves. following call numbers are arranged tly as they would appear on the shelf. TUXtips: Books 1 TJ TK TK TK TK TK TΚ 146.25 146.2 216 145 145.2 146 146 C38 C385 W53 Returning books too early or too C43 E35 **B25** C38 2006 2007 late for the library's service hours? You can drop your books at the The first line of a call number is filed alphabetically Book Drop Box located at the left (TK comes after TJ). side of the building entrance. This The second line consists of numbers. It is filed as is routinely checked by the decimals (145.2 comes after 145) Circulation librarian every day at 9 The third line is filed alphabetically and then as decimals AM. (C38 comes after B25) Dates are filed chronologically (2007 comes after 2006).



TUXtips: Books

• Be sure to **subscribe** to the **Orange Network blog** to check out the latest books recommended by professors as reference for particular subjects. A faculty edition is also available which feature faculty-specific content.







The Orange Network Newsletter

More @ EnggLib2...

LIBRARY SERVICES

- Book lending, returning, and renewing
- WiFi service
- Electricity charging for laptops
- Online Facility Reservation via the website
- Access to online resources
- Photocopying service
- Reference Help: Skype, Online Chat, E-mail, and through social networks Facebook & Twitter
- Selective Dissemination of Information (SDI) via the Orange Network Blog & The Orange Network Newsletter
- Document Delivery
- · Secure storage via use of coin-operated lockers

LIBRARY FEES

- Electricity Use Php 20.00/ hour, Php 10.00 for 30 mins or less
- Printing (B&W only) Php 5.00/page
- Scanning Php 5.00 per scan
- CD Burning Php 5.00 per CD. User must provide own CD.
- Use of coin-operated lockers Php 1.00 per use. No overnight use.
- Downloading of digital resources (e-journal articles and more) FREE!
- WiFi Connection FREE!

LIBRARY FINES

- Late return of Circulation book Php 2.00 / day (exclusive of Sundays and holidays)
- Late return of Reserve book Php 50.00 / day (inclusive of Sundays & holidays)
- Unclaimed items inside the coin-operated locker Php 50.00 / day
- Lost of a coin-operated locker key Php 300.00

TUXtips: Internet and Electricity Use



• To connect to the internet using your laptop or mobile device, configure the LAN settings in your browser (Firefox, IE, Chrome, Opera, etc.) to use manual proxy settings. Ask help from the attending librarian regarding available DILNET proxies which you can use.

• Make sure you have given your countersigned ID and pink card at the Serials or Circulation counter, and have been issued a number before you plug in your device into one of the library's electrical outlets.



Doing your RESEARCH ...

Here's a guide to the various types of library resources which you can use for your research works.

- To find <u>explanations and applied examples of theoretical concepts</u>, use **BOOKS**. At EnggLib2, we have RESERVE (overnight use only), CIRCULATION (can be borrowed for 2 weeks), and REFERENCE books (for room-use only).
- To find the <u>most recent technical and/ or comprehensive and peer-reviewed studies</u> on your topic, download articles from our E-JOURNAL SUBSCRIPTIONS. These databases can be accessed within the University using DILNET proxies. At present, we are currently subscribed to the following Engineering Journal Databases:
 - ACI (Concrete)
- IEEE Xplore
- ACM Digital Library SAE (Automotive Eng'g)
- ASCE (Civil Eng'g)
 ASME (Mech'l Eng'g)
- SAE (Automotive Eng'g
 ScienceDirect with
 - Water Research Journal
- ASTM (Matr'Is Eng'g) SpringerLink

And soon to be available:

- ASHRAE (Elect'l Eng'g)
- ACS (Chem'l Eng'g)

"Go to the E-Subscriptions page at the EnggLib2 website @ http://engglib2.upd.edu.ph to access direct links to these sites. To access, you must be within the UP campus and connected to the DILNET."

• To find <u>which authors are considered experts in your topic and what are their published</u> works, use our **CITATION DATABASES**:

SCOPUS at http://scopus.com

COMPENDEX at http://engineeringvillage.com

 To find <u>local studies or previous work</u> on your topic, visit the THESES Room at the Serials Section to browse through Theses and Undergraduate Student Projects (USPs).

• To find <u>the latest industry news about your topic</u>, browse through our local database of newspaper clippings on IT, CS, and EEE. Portals for these are available at the Circulation and Serials Section. To download articles, go to THE LEARNING COMMONS. You can also browse the latest magazines at the Serials Section.

NEWSPAPERS

- The Manila Bulletin
- The Philippine Daily Inquirer
- The Philippine Star

- MAGAZINES
- GamePro
- Linux Journal
- MacLife
- MSDN Magazine
- National Geographic
- Newsweek
- PC Gamer
- TechDirections
- Time Magazine



REMEMBER: In case of any confusion, loss of direction, or other difficulties, you can always **ASK the REFERENCE LIBRARIAN**.



The EnggLib2 Website

Find everything you need to know about the EnggLib2 here...

Services:

Learn more about library services such as Internet Access, WiFi, Reference Services, and others.

Facilities:

Read on the different facilities the Library has, and know how you can use them. Online reservation of facilities can also be done here through an electronic form provided.

E-Resources:

Access the following Electronic Resources : Online Subscriptions, Databases on-Trial, Open Access Journals. The site also offers digital Reference materials through the **Download Section.**

Links to other sites, and feedback form:

Links to the library's "I need. I value. I love my Library." advocacy campaign, and to the ORANGE NETWORK blog.

A suggestion box is also available where users can input feedback about the website or about library services.





Search:

Having problems navigating? Just search the website to find what you are looking for. Or use the custom search boxes to search the iLib database, or the Gale Virtual Reference Library for available online e-books.

ASK help from THE REFERENCE LIBRARIAN:

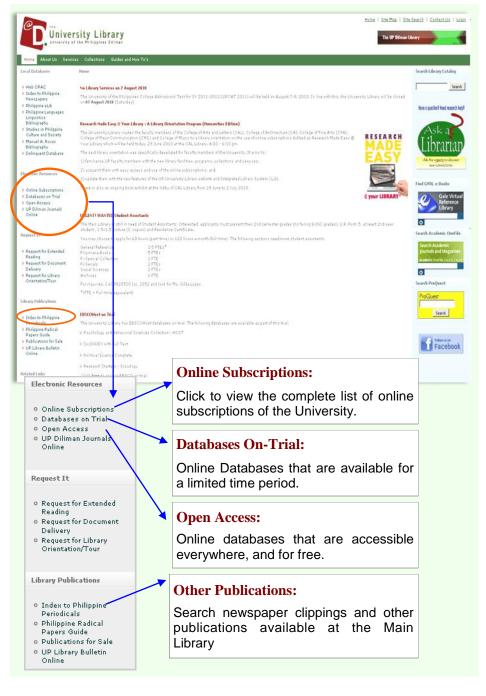
...via Live Chat, or through voice and/or video using Skype. If the Reference Librarian is OFFLINE, send an e-mail to **library@engglib2.upd.edu.ph.**

Social Networks:

Not yet our fan or follower? View the latest feeds from our Facebook and Twitter accounts.

inlib.upd.edu.p //www.ma 1 0 0

Other online resources can be found at the **UP Main Library**'s Website: <u>http://www.mainlib.upd.edu.ph</u>





Library facilities exclusive for Engineering faculty and students

The ERG Discussion Room



The DOST Reading Room

Exclusive for use of faculty and graduate students

Faculty can brew their own cup of coffee for free. An HP mini note is also provided for internet browsing purposes.

To use, leave UP ID at the librarian on duty at the Serials counter.



Facility is composed of 4 cubicles, with 10 seats per cubicle, and 4 whiteboards

Minimum of 3 users, maximum of ten. Maximum of 2 hours stay per day.

To use, leave one UP ID per group at the Circulation counter. May be reserved online at least 3 days in advance.





The Learning Commons

EnggLib's award-winning technologydriven one-stop-shop for digital academic resources and collaborative learning offers a wide-range of facilities and services.

To use the facility, users should present UP ID and pink card (if workstations will be used). Use of workstation is limited to a maximum of 3 hours, per student per day.

The Learning Commons Your One-Stop venue for academic digital resources, and technology-supported collaborative learning experiences Outstanding Library Program for 2010 (PAARL)



30 iMacs for internet browsing and multimedia editing (video and audio)



5 collaborative workstations for group work on machine problems, machine exercises, and group presentations. Modular furniture customized for group work are also provided.



A Multimedia Viewing Room equipped with surround sound system, LED TV, interactive whiteboard, and overhead projector for class discussions and group presentations. This can be reserved online. , provided that the activity is under supervision of a faculty member.

Because **ENGINEERING is a TEAM EFFORT**, we provide you with a venue where you can work together and harness the empowering benefits of **SHARED LEARNING**...



The Kindle room is a multi-purpose area that serves both as a reading room, and as venue for small group discussions and presentations. It is equipped with 4 reading carrels, an interactive whiteboard, and an overhead projector.





8 dedicated workstations enable access to UP's online subscriptions. Journal articles from our subscribed databases can be downloaded here for FREE. Scanned newspaper clippings and open -access e-books are also available for downloading.



Broaden your digital learning experience by listening to podcasts selected from top lecturers from prominent engineering schools using our iPod touch units. You can also download new ones via dedicated iTunes portals. Experience reading electronic books using Kindle readers! Use of these gadgets are for FREE, and available **ONLY** at the ENGGLIB2. Just present your UP ID and fill-up a request form.

Cother TLC services: PRINTING, CD BURNING, IMAGE SCANNING

TUXtips: "You GOT to LOVE TLC! It is EXCLUSIVE for YOU!"

- Feel free to interact with your classmates. You are allowed to talk here as long as respectful behavior is observed.
- Please remove your shoes and wear the slippers provided at the entrance. This is to help the library maintain the cleanliness of the permanently installed carpet tiles.
- TLC is usually a high traffic area of the library especially during lunch break. From time to time, expect to wait before a workstation is available for use.
- Printing at TLC is self-service. Print your document and, claim and pay at the counter.
- Laptops cannot be charged at TLC. Proceed to the Serials Section or Circulation Section.



More on COLLABORATION ...





At EnggLib2, we believe that **"individuals learn more in groups**" (Lev Vygotsky's theory on cultural mediation and internalization). That is why we provide not just spaces for individual learning, but also for collaborative work....





... and yes! We are part of social networks, the better to interact with you and address your information needs.







Library Advocacies

We make it a part of our mission to help inculcate positive values among you, our future PINOY Engineers, through various library programs...

es Contractions Honor and Excellence!

THE READING ZONE

"Give One. Get One." The Reading Zone is an area of the library that serves as part-*tambayan*, and part open book depot and book exchange facility. This is not directly supervised by library staff. Students are free to donate their old books here, or swap their own collection for items donated by others. The Zone operates on the principles of discipline and honesty.

"Giving back to the library." The Library considers anyone, be it individuals or groups, who add to our collection through gifts of old books or library materials, or help us upgrade our service facilities through donations, as Friends. The program aims to promote gratitude and generosity among library

FRIENDS OF THE LIBRARY



users. Contact EnggLib2 today if you want to donate your old books or subscriptions, or help the library in any other way.

I NEED. I VALUE. I LOVE MY LIBRARY.



"I need. I value. I LOVE MY LIBRARY" is a simple library awareness campaign initiated by EnggLib2 which promotes responsibility among library users' (faculty, students and staff) in the care, upkeep and maintenance of library materials, facilities and equipment. Promotional materials are prominently displayed throughout the library, reminding users that they are the best people to take care of the library.



In line with the campaign, **BEST BORROWER AWARDS** are given to three students from CS and EEE who have borrowed the most number of books and returned them all on time during the semester. Prizes are given to winners. The recognition aims to inspire users to follow library rules and regulations, and be exemplary models of a cooperative library user to others.

More about EnggLib2...

Library Events



LibRadio via DZUP

Every Wednesday live over DZUP 1602, 12NN to 1PM. Co-anchored by EnggLib Head Librarian Ms. Sharon Esposo. Students and faculty are sometimes featured as guests. Listen via streaming at http://dilc.upd.edu.ph/



Kapihan sa Aklatan

An annual library orientation and forum held every August for new Engineering faculty.



The Annual Engineering Book Fair

Held every November of the year at the EnggLib2 lobby mainly to facilitate book selection among the faculty. Discounts and freebies are usually given to buyers.



- When engaging in noisy or unruly behavior, the librarian will first warn you through a single buzz of a door bell. If unheeded, the standard library bell will be used
- The ERG Discussion room is not sound-proof. You will be buzzed once your decibel level strays from the normal.
- Always be considerate of other library users. Respect can be shown by minimizing your volume, and in taking care of library equipment and facilities so that others can still use them.





- Always wear your UP ID. The guards have strict instructions to always check if student IDs are countersigned, both at the building entrance, and at the ground floor library entrance.
- Use the coin-operated lockers to temporarily house the rest of your things especially if you plan to leave valuables such as electronic

gadgets and wallets inside your bag. Don't be afraid to ask help from the guard on duty on how to operate the lockers.

• Entrance doors to TLC and the Technical Sections/ Head Librarian's Office are secured by an RFID door system. If the doors refuse to budge by a Push or Pull, please do not force your way in.



Still got QUESTIONS?



Ask your question in person. Go directly to the Reference Librarian cubicle beside the Reference Section Reading Area.



Chat on SKYPE. Add us as a contact as engglib2. Chat live via the website. Go to http://engglib2.upd.edu.ph and click the chat button to request for live online help.



E-mail. Send your query to library@engglib2.upd.edu.ph Tweet. Follow us ! To send a message, mention @engglib2 Post. Write on our Fan Page wall at http://facebook.com/coelib2

FEEDBACK FORM	
For your commont	n, querelises, and suggestions:
for the second	
	Dele
10001	
ddrews:	Phone:
mail:	

Feedback Form

Write it. Use the feedback form provided , and insert at the DROP BOX found in front of the Library Bulletin Board.



Call the library. Dial 981-8500 local 3251 to 3252.

Send us a Fax at +63 (02)434-8638

Snail mail, or VISIT. UP Alumni Engineers Centennial Hall, Velasquez St. UP Diliman, Quezon City, 1100

The UP Engineering Library Staff with Dean Aura Matias

ineed.ivalue. ILVENYLIBRARY 10 SIMPLE WAYS TO CARE FOR, & LOVE THE LIBRARY

"I Love My Library" so I will...

Handle equipment with care

Refrain from hiding, damaging, and intentionally mis-shelving books

Return chairs back to their proper place after use.

Maintain conversations at a minimum level

Dispose of garbage properly

Respect other users (& behave properly inside the library)

> Put my mobile phone on silent mode

Avoid damaging the shelves, tables, & chairs

Return the books on time

Place books back in the trolleys provided

Can you add any more ways?

LIKE US! Support the campaign on Facebook! SHARE your ideas on more ways to love the library. Post it on our wall.

🖒 Like 🛛 fac



http://facebook.com/ilovemylibrary

THIS IS YOUR LIBRARY. USE it. 🎔 it.



"I need. I value. I Love my Library." campaign merchandise are available at the Admin Section of the EnggLib2. For more information, contact us through e-mail at library@engglib2.upd.edu.ph, or call us at 981-8500 local 3251-3252 or 434-8638.

http://iluvmylibrary.blogspot.com