<table>
<thead>
<tr>
<th>Title</th>
<th>Information literacy: The library’s role</th>
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</thead>
<tbody>
<tr>
<td>Author(s)</td>
<td>Palmer, DT</td>
</tr>
<tr>
<td>Citation</td>
<td>Seminar Internasional Perpustakaan, Makassar, Indonesia, 10 Jan 2011</td>
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<td>Issued Date</td>
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<tr>
<td>Rights</td>
<td>This work is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.</td>
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Information Literacy: The Library’s Role

Seminar Internasional Perpustakaan
Makassar, Indonesia
10 January 2011
Information Literacy: What is it?

- A duck?
- An elephant?
- A mouse?
ALA: definition

“To be information literate, a person must be able to recognize when information is needed and have the ability to locate, evaluate, and use effectively the needed information”.

- Also, ACRL definition: http://www.ala.org/ala/mgrps/divs/acrl/standards/informationcompetency.cfm
California: Digital Literacy

"ICT Digital Literacy is defined as using digital technology, communications tools and/or networks to access, manage, integrate, evaluate, create and communicate information in order to function in a knowledge-based economy and society...“

Information literacy

Lifelong learning
Survival skill in the Information Age
IL: Academic Institution

- Locate
- Access
- Manage
- Integrate
- Evaluate
- Create
- Communicate
- Use effectively

Faculties & Departments  The Library
HKU Libraries

- A) Just in Time
- B) Just in Case
  - Formal Instruction

Information Literacy
Just in Time

Ask a Librarian
HKU Libraries

- Reference Counter Service: Visit our Librarian On Duty
- Electronic Reference Service: Email your questions to a Librarian
- Text A Librarian: Text us at 5131-2209
- Telephone Reference Service: Call us at 2859-2203
- Research Consultation Service: A personalized advisory service

Postgraduate Library Workshop (23 Oct) - discover services & resources in support of study and research. Register:
http://tinyurl.com/cG6d5D
73 days ago • reply

Seminar: OVID databases - 18 October, 2010 Monday 10:30 - 11:30 am. Register at: http://tinyurl.com/25zkh...
76 days ago • reply

Seminar - Emerald: Insider's Guide to Getting Published - 15 October, 2010 Friday 09:30 - 11:30 am. Register:
http://tinyurl.com/2c2c6...
76 days ago • reply

Endnote Workshop schedule for the second half of October has just been released. Register online at
http://tinyurl.com/anykow
76 days ago • reply

Join the conversation
Research Guides

Learn More

Learn how to search in a specific article. You will find quick manuals, online tutorials (powerpoint or worksheets), where available.

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
</tr>
</thead>
<tbody>
<tr>
<td>AACR Journals Online</td>
<td>Academic Search Premier</td>
<td>ACM Digital Library</td>
<td>Apabi &amp; Superstar (Multi-disciplinary)</td>
<td>ASTM International</td>
<td></td>
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<tr>
<td>B Bankscope</td>
<td>Beijing Historical Geography Database</td>
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</tbody>
</table>

Research Guides

Information Literacy Tutorial

Below are the most-frequently-searched-for materials in this library. Learn how to find these materials through the quick guides and demo. You may also test your skills by taking the online quiz.

<table>
<thead>
<tr>
<th>Audio-visual materials</th>
<th>Printer friendly version</th>
<th>Demo</th>
<th>Test your skills</th>
</tr>
</thead>
<tbody>
<tr>
<td>a Book given a citation</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>books on a topic (Keyword search)</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>Dictionaries and encyclopedias</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>Dissertations (HKU)</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>Dissertations (Chinese)</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>Dissertations (Overseas)</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>E-books</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>E-journals articles</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>HKU past examination papers</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>a Journal article given a citation</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
<tr>
<td>Journal articles on a topic</td>
<td>○</td>
<td>○</td>
<td>Q</td>
</tr>
</tbody>
</table>
What is Academic Search Premier?

A multidisciplinary database which contains references to articles in a wide range of newspapers, popular magazines and scholarly journals. It covers topics in business, social sciences, humanities, general science, education, and multicultural studies and much more. It offers indexing and abstracts for articles in about 8,000 journals and the full-text of articles from more than 3,500 journals.

1. Access

Libraries Homepage at www.hkbu.edu.hk
   - > Databases
   - > Key English Databases
   - > EBSCOhost research databases
   - > EBSCOhost Web

2. Choose Databases

Academic Search Premier is selected by default. Click on the “Continue” button to proceed.

Choose Databases

Or select more than one database to search by checking the boxes next to the databases. Examples include:

- TOC Premier: provides table of contents information for over 23,000 recently published journals.
- ERIC: provides citations and abstracts from over 1,000 educational and education-related journals.
- EBSCO Animals: provides in-depth information on variety of topics relating to animals.

3. Advanced Search by Keywords

Provides a structured framework for a focused search.

Advanced Search

1. Enter your search term(s) in the text box(es)

2. Select an operator

3. Specify search field

4a. Limit your results (Optional)

Common Limiters include:
- Full Text: articles with full text
- Subject: journal or discipline
- User Favorites: articles from past-reviewed journals, i.e. reviewed by experts
- Published Date: specific publication date range

4b. Expand your results (Optional)

Common Expanders include:
- Also search within the full text of the articles
- Also search for related words, i.e. synonyms and phrases

Search Tips

<table>
<thead>
<tr>
<th>Example</th>
<th>Function</th>
</tr>
</thead>
</table>
| 1. Combine search terms - Boolean Operators
   - AND: communication AND disorder
   - OR: aged OR elderly
   - NOT: mouse NOT computer* | Find both words: <communication> and <disorder>.
Find either word: <aged> or <elderly> or both.
Exclude the word <computer*> from <mouse>.
Note: Find articles about the animal but not the computer accessory. |
| 2. Words with variant spelling - Truncation
   - computer* | Find words containing a common word root: computer, computers |
| 3. Phrase Searching - Quotation Marks
   - Environmental Impact Assessment | Replace a specific number of characters: womans, woman |
   - “Environmental Impact Assessment” | Search the exact phrase.
Note: Not true with stop words, e.g. and, or, not, the, of, for, etc. |
Demo of Flash (.swf) tutorial
Classroom based instruction
Foundations to Information Technology (FIT)

- One requirement for graduation

(b) Award of a BSc degree (for students admitted to the first year and admitted directly to the second year in 2009-10 or before)

To be eligible for the award of the degree of Bachelor of Science, students must fulfill the following requirements:

a. Take 180 credits of courses
b. Pass 180 credits** of courses of which at least 90 credits must be gained from Science courses, of which no less than 60 credits must be gained from advanced courses

c. Pass
i. ECEN1801/CAES1801 Academic English for Science Students
ii. ECEN2802/CAES2802 Advanced English for Science Students
iii. CSCI0001 Practical Chinese Language Course for Science Students
iv. a 3-credit broadening course in "Humanities and Social Sciences Studies"***
v. IT proficiency requirement: YITC1002 Information Technology Proficiency Test@
vii. all required courses as prescribed in the major and minor curriculum, and the Faculty Electives #.
FIT students learn...

- **Theory**:
  - Basic theory of hardware, software, networking etc
  - Computer laws and ethics
  - Encoding scheme
  - Internet security

- **Practical**:
  - Word
  - PowerPoint
  - Web Publishing
  - Excel / SPSS

- **Library**:
  - Information search
## Offered in two streams

<table>
<thead>
<tr>
<th></th>
<th>YITC1001</th>
<th>YITC1002</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Credits</strong></td>
<td>Three credits</td>
<td>Non credit bearing</td>
</tr>
<tr>
<td><strong>Learning</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Activities</strong></td>
<td>• Lectures</td>
<td>• Lectures</td>
</tr>
<tr>
<td></td>
<td>• Workshops</td>
<td>• Workshops</td>
</tr>
<tr>
<td></td>
<td>• Learn online</td>
<td>• Learn online</td>
</tr>
<tr>
<td><strong>Assessment</strong></td>
<td>• Test</td>
<td>• IT Proficiency Test</td>
</tr>
<tr>
<td></td>
<td>• Group meetings</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• An e-Portfolio</td>
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</tr>
</tbody>
</table>
Student Enrolment (FIT)

<table>
<thead>
<tr>
<th>Year</th>
<th>YITC1002</th>
<th>YITC1001</th>
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</thead>
<tbody>
<tr>
<td>2005-2006</td>
<td>1686</td>
<td>720</td>
</tr>
<tr>
<td>2006-2007</td>
<td>1843</td>
<td>661</td>
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<tr>
<td>2007-2008</td>
<td>1983</td>
<td>624</td>
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<tr>
<td>2008-2009</td>
<td>2101</td>
<td>643</td>
</tr>
<tr>
<td>2009-2010</td>
<td>1941</td>
<td>659</td>
</tr>
</tbody>
</table>

Note: 2009-2010 - 1st and 2nd semester only
Student Assessment (YITC1001)

A website containing
• A Word document
• A PowerPoint presentation
• An Excel spreadsheet or an SPSS document
• An Endnote library and a Word document with CWYW

- Multiple choice and True/False questions
- Practical skills (e.g., Word, Powerpoint, Excel)

- E-Portfolio 25%
- Group meetings 15%
- Test 60%
Six Strategies for Success
1. Collaboration since 1998
Department of Computer Science
  ◦ Course Coordination
  ◦ Learning Platform
  ◦ Course content on Theory and Software

Computer Centre
  ◦ Course content on Theory and Software

HKU Libraries
  ◦ Course content on Library
2. Learning Platform

- **25 October 2010**
  The test period for YITC1002 students has started. Please login to the FIT test.

- **25 October 2010**
  The Staff-student consultative meeting (SSCM) for YITC1001 and YITC10C is scheduled. Please come and share your opinions.
  Date: 10 November 2010
  Time: 2:00pm - 3:00pm
  Venue: Room 335, Haking Wong Building

Last updated: 25 October 2010
This page is best viewed with Internet Explorer 7.0, 1024 x 768 resolution.
3. Physical facilities

E-Learning Lab, Main Library
Five tutorials (one hour each)
1. Find items on a reading list
2. Find books on a topic
3. Find journal articles on a topic
4. Find the popular items
5. Endnote and citing sources

2009–2010
- Number of sessions offered: 76
- Attendance: 1400
4. Information Resources

- Databases
  - Site-wide licence
  - Multi-disciplinary coverage
  - Suitable for undergraduate level
Endnote

- Site-wide licence
- Strengthens students’ awareness of the ethical and legal use of information
5. Student Feedback

- Online discussion group
- Face to face enquiries
- User survey after each tutorial
- Overall course evaluation
- Student staff consultation meeting
6. University mandate

- One of the requirements for graduation

(b) Award of a BSc degree (for students admitted to the first year and admitted directly to the second year in 2009-10 or before)

To be eligible for the award of the degree of Bachelor of Science, students must fulfill the following requirements:

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- Pass 180 credits** of courses of which at least 90 credits must be gained from Science courses, of which no less than 60 credits must be gained from advanced courses
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  - ECEN2802/CAES2802 Advanced English for Science Students
  - CSCI0001 Practical Chinese Language Course for Science Students
  - a 3-credit broadening course in "Humanities and Social Sciences Studies"**
  - IT proficiency requirement: YITC1002 Information Technology Proficiency Test@
  - all required courses as prescribed in the major and minor curriculum; and the Faculty Electives #.
REGULATIONS FOR THE DEGREE OF BACHELOR OF DENTAL SURGERY (BDS)

These regulations apply to students admitted to the first year of study for the degree of BDS in the academic year 1998-99 and thereafter.

D 4 To complete the curriculum, all candidates shall complete, in addition to the learning in dentistry prescribed:

- (a) 6 units of courses in English language enhancement;
- (b) 3 units of courses in Chinese language enhancement;
- (c) 3 units of courses in Humanities and Social Sciences Studies for Science and Engineering students; and 3 units of courses in Culture and Value Studies or in other Bachelor's degree curricula of the University; and
- (d) 3 units of courses in Information Technology.
Challenges

1. Diverse and large student enrolment
2. Staffing
3. Student workload
4. Reviews and changes
Spread, popularization

- October 2009 – National Information Literacy Awareness Month. Barack Obama

- International Alliance for IL
  - Australian & NZ Inst for IL (ANZIIL)
  - European Nework on IL (EnIL)
  - National Forum on IL (United States)
  - International IL Research Network
  - UNESCO
  - Etc.