PROGRAMME

6.15pm Welcome & Briefing by Associate Chair (Academic)

6.30pm Introduction to NTU Libraries Resources and Access by Mr Law Loo Shien (CMIL)

6.45pm Proceed to Programme Briefing (venues):
Info Studies & Knowledge Management – Executive Seminar Room (Level 2)
Info Systems – LFLT (remain where you are)
Mass Comm – Seminar Room 2 (Level 2)

7.30pm Photo-taking session

8.00pm Dinner & interaction with faculty, current students and alumni
Orientation Briefing
MSc (KM) & MSc (IS)
Tuesday, 4 August 2015

Dr Lee Chu Keong
Programme Director
(MSc_KM@ntu.edu.sg)
Slides will be uploaded to the WKWSCl website
WELCOME!
We Are NTU
Specifically, We Are WKWSCI
Our Graduates
An International Alumnus

- Singapore
- Malaysia
- Indonesia
- The Philippines
- Myanmar
- China
- India
- Sri Lanka
- Israel
- Germany
- France
- Italy
- Colombia
- Russia
- Japan
- Switzerland
An Academic Programme
A Social Network
About Reading

Reading furnishes the mind only with materials of knowledge; it is thinking that makes what we read ours.

John Locke
The more that you read, the more things you will know. The more that you learn, the more places you’ll go.

Dr. Seuss
Reading was also an early part of the regimen. For Brian Chesky, founder of AirBNB, reading a lot!

the Cornell University School of Hotel Administration.
Warren Buffett, one of the richest people in the world, also reads a lot!
WKWSCI on Facebook

“Wee Kim Wee School of Communication & Information Graduate Programmes”

https://www.facebook.com/wkwscigradprograms

The administrative staff make some of the announcements
The Mental Journey

Data | Information | Knowledge | Wisdom

Our Focus
The Mental Journey

Data

Documents

People

Wisdom
The Mental Journey

Data

Databases / Libraries

Communities / Social Networks

Wisdom
The Mental Journey

Data

MSc (Information Studies)  MSc (Knowledge Management)

Wisdom

- Data
- MSc (Information Studies)
- MSc (Knowledge Management)
- Wisdom
MSc (KM)
Program Structure

Two Options

Coursework + Critical Inquiry in KM
- 2 Core Modules
- 4 “A” Electives
- 3 “B” Electives
- Critical Inquiry

Coursework + Dissertation
- 2 Core Modules
- 4 “A” Electives
- 2 “B” Electives
- Dissertation
Program Structure

Two Options

Coursework + Critical Inquiry in KM
- 2 Core Modules (6 AUs)
- 4 “A” Electives (12 AUs)
- 3 “B” Electives (9 AUs)
- Critical Inquiry (3 AUs)

Coursework + Dissertation
- 2 Core Modules (6 AUs)
- 4 “A” Electives (12 AUs)
- 2 “B” Electives (6 AUs)
- Dissertation (6 AUs)
Register for the core modules (K6301 & K6302) during the course registration period (12 August [1100 hrs] – 20 August [2359 hrs])
CORE MODULES

- Foundations of Knowledge Management (K6301)
- Knowledge Management Practices & Implementation (K6302)

“A” ELECTIVES (SELECT FOUR)

- Information & Knowledge Assets (K6303)
- Knowledge Management Strategies & Policies (K6304)
- Knowledge Management Technologies (K6305)
- Organisation Theory & Practice (K6306)
- Organisation of Knowledge (K6307)
“B” ELECTIVES (select 2 or 3)

- Business Intelligence (K6308)
- Business Intelligence (K6309)
- Sociology of Knowledge (K6310)
- ...
- Full list at the curriculum [webpage](#)
[1] Complete the Core Modules in Semester 1.

[2] Complete the “A” Electives as early as possible.
A Possible Study Plan (PT-1)

Year 1 (Semester 1)
2 core modules

Year 1 (Semester 2)
2 "A" Electives + 1 "B" Elective

Year 2 (Semester 1)
2 "A" Electives

Year 2 (Semester 2)
2 "B" Electives + Critical Inquiry in KM
# A Possible Study Plan (PT-2)

<table>
<thead>
<tr>
<th>Year 1 (Semester 1)</th>
<th>Year 2 (Semester 1)</th>
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<tbody>
<tr>
<td>2 core modules</td>
<td>2 “A” Electives + 1 “B” Elective</td>
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<table>
<thead>
<tr>
<th>Year 1 (Semester 2)</th>
<th>Year 2 (Semester 2)</th>
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</thead>
<tbody>
<tr>
<td>2 “A” Electives + 1 “B” Elective</td>
<td>1 “B” Elective + Critical Inquiry in KM</td>
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</tbody>
</table>
A Possible Study Plan (FT)

**Semester 1**
- 2 core modules + 3 “A” Electives

**Semester 2**
- 1 “A” Elective + 3 “B” Electives + Critical Inquiry in KM
MSc KM Scholarship Award

Tuition fee waivers for the top two students every semester!

For details, refer to school website (item no. 3),
http://www.wkwsci.ntu.edu.sg/programmes/ProspectiveStudents/Graduate/Pages/Scholarships-and-Awards.aspx
MSc (IS)
Two Tracks: Library Science

- Gain essential knowledge applicable in any type of library or information management job
- Courses include Collection Development & Management, Information Organization, Business & Management Sources & Services and Children and Young Adults Sources & Services
Two Tracks: Information Analytics

• Learn methods, tools and frameworks to manage, analyse and derive insight from traditional & emerging information sources

• Courses include Social Media Analytics, Text & Web Mining, Information Visualization and Information Mining & Analysis
Program Structure

Two Options

Coursework + Critical Inquiry in IS
- 1 Compulsory Module
- 3 Foundation Modules
- 5 Electives
- Critical Inquiry in IS

Coursework + Dissertation
- 1 Compulsory Module
- 3 Foundation Modules
- 4 Electives
- Dissertation
Program Structure

Two Options

Coursework + Critical Inquiry in IS

1 Compulsory Module (3 AUs)
3 Foundation Modules (9 AUs)
5 Electives (15 AUs)
Critical Inquiry in IS (3 AUs)

Coursework + Dissertation

1 Compulsory Module (3 AUs)
3 Foundation Modules (9 AUs)
4 Electives (12 AUs)
Dissertation (6 AUs)
COMPULSORY MODULE

- Research Methods in Human Information Behaviour (H6702)

FOUNDATION MODULES (SELECT THREE)

- Information Organisation (H6714)
- Information Management (H6715)
- Information Professions: Heritage, Values and Ethics (H6717)
- Information Representation and Retrieval (H6713)
- Management of Technologies in Organisations (H6718)
Elective Modules (Library)

- Collection Development & Management (H6721)
- Cataloguing & Classification (H6722)
- Business & Management Sources & Services (H6723)
- Children & Young Adults Sources & Services (H6724)
- Reference and Information Discovery (H6734)
- Theories and Practices of Heritage Work (H6735)
- Social Sciences & Humanities Sources and Services (H6791)
- Science & Technology Sources and Services (H6792)
- Art & Music Sources and Services (H6793)
Elective Modules (Data Analytics)

- Organizational Records Management (H6729)
- Digital Libraries (H6730)
- Social Media Analytics (H6750)
- Text and Web Mining (H6751)
- Data Extraction Techniques (H6752)
- Information Visualization (CI6221)
- Information Mining & Analysis (K6312)
# Foundation Courses

## Semester One, AY2015/16 (August-November 2015)
- Information Organization (H6714)
- Information Management (H6715)
- Information Representation & Retrieval (H6713)

## Semester Two, AY2015/16 (January-April 2016)
- Information Management (H6715)
- Information Professions: Heritage, Values and Ethics (H6717)
- Management of Technologies in Organisations (H6718)
Take the Compulsory Module and Foundation Modules **as early as possible**
A Possible Study Plan (PT-1)

Year 1 (Semester 1)
2 foundation modules

Year 1 (Semester 2)
1 compulsory module +
1 foundation module +
1 elective

Year 2 (Semester 1)
2 electives

Year 2 (Semester 2)
2 electives + Critical Inquiry in IS
A Possible Study Plan (PT-2)

**Year 1 (Semester 1)**
2 foundation modules

**Year 1 (Semester 2)**
1 compulsory module + 1 foundation module + 1 elective

**Year 2 (Semester 1)**
2 electives + Critical Inquiry in IS

**Year 2 (Semester 2)**
2 electives
**A Possible Study Plan (FT)**

<table>
<thead>
<tr>
<th>Semester 1</th>
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<tbody>
<tr>
<td>1 compulsory module + 3 foundation modules + 1 elective</td>
<td>1 Elective + 3 Electives + Critical Inquiry in IS</td>
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Both Programmes
August 9, 2015 – SG50
August 10, 2015 – National Day Public Holiday – all classes cancelled
Special Arrangement for Week 1

... due to the public holiday on August 10, 2015

For MSc (Knowledge Management):
The K6301 class (for both FT and PT) will meet on August 12, 2015 (Wednesday), 6:30 – 9:45 p.m., at the Executive Seminar Room

For MSc (Information Studies):
The H6734 class on August 12, 2015 will be relocated to CS TR+7 just for that day

This arrangement is for Week 1 only
Full Time vs. Part Time

**Full Time**
- Up to *five* courses per semester
- Average completion time: 2 to 3 semesters

**Part Time**
- Up to *three* courses per semester
- Average completion time: 4 to 5 semesters
Course Assessment and Grading

Most courses are assessed using a combination of a final examination (usually 50 to 60%) and continual assessment (usually 40 to 50%)

An Example: Foundations of KM (K6301)

- Final examination (60%)
- Assignment (40%)
Course Assessment and Exams

• Due dates of assignments must be observed – late submission *may* result in deduction of marks
• For Semester 1, the final exams are conducted from mid-November until early December
• Final exams are *usually* held in the daytime
• The examination schedule will be announced during the semester, usually right after the one-week break – use the schedule to make the necessary adjustments to your work plan
Dissertation

- An independent study performed individually under close supervision
- Recommended for students who are academically-inclined, those preparing for a doctoral program, and those with a CGPA of 4.0 or better
- Rigorous academic procedure – finding supervisor, preparing the research proposal, collecting and analyzing data, writing, submitting, and examination
- Topic determined by student based on personal interest, in consultation with supervisor
Course Load & Duration of Study

It is very important to complete the study within the stipulated maximum candidature period

- Full Time: two years
- Part Time: four years

Application for extension of candidature are rarely approved and subject to strict review by the Graduate Studies Office
Course Registration Period

• This is when you can *add* a course, or *drop* one that you’ve added earlier
• For this reason, it is also known as the “*add-drop period*”
• Generally, the first two weeks of every semester

Public Holidays

• Refer to the Ministry of Manpower webpage
Recess Week

- From 28 September (Monday) to 2 October (Friday)
- Makeup classes (due to public holidays or conferences) are usually held during the recess week
Academic Honesty

Policy on Plagiarism

• Work (both oral and written) submitted in all courses must be original or properly cited
• Any student caught violating the rules will face serious disciplinary action
• Consult us or instructors if you have questions concerning the meaning and practice of plagiarism
• No double-submission of the same work to two courses
Critical

Check the following regularly:

• your NTU email account
• **WKWSCI website** (for information, procedures, forms)
• **NTU Library website**
• **NTULearn** (NTU’s e-learning platform)
• GS Link (to register for courses, and to select your option of study – accessible from **the main NTU webpage**)

Visit:

• **Communication and Information (CMIL) Library**, WKWSCI Building (Level 1)
Matriculation Cards

These will be distributed shortly after the semester starts.

The card will:

- grant you access to different areas within the building (e.g., the computer labs and the Graduate Student Lounge)
- allow you to borrow books from the library
- allow you to be identified as an NTU student
Computer Labs

- There are two
  - Tan Tong Meng PC Lab: WKWSCI, CS 02-35a
  - Teo Sai Nen PC Lab: WKWSCI, CS 02-35
- Entry after office hours using your matriculation card
Graduation Requirements

Refer to the Graduate Studies Office booklet

• A minimum CGPA of 2.50 must be attained at the completion of the MSc (KM) programme
• An academic warning (for short, “AW”) will be issued if your TGPA falls below 2.50 in any semester
• Your candidature will be terminated if your TGPA falls below 2.50 for two consecutive semesters (two consecutive AWs → termination of candidature)
Choosing Your Option of Study

- Discuss with your seniors
- Read the course write-up on the school website
- Make your choice during the “Course Registration Period”
- Exercise prudence when making your selection
- Be committed to your choice
- If you want to change your option of study, you have to write in to request for the change. Subject to approval by PD and Associate Chair
- After that there is no reverting back to the original study option
Three Important People

- Ms Eunice Chua (tgbchua@ntu.edu.sg)
- Ms Nithiyah (nithiyah@ntu.edu.sg)
- Ms Nor Hidayu (nhidayu@ntu.edu.sg)
Talk by Mr Tan Sin Liang on the Singapore Personal Data Protection Act (PDPA).

Time: 10:00 a.m. – 1:00 p.m.

Date: 22 August, 2015 (Saturday)

Venue: Executive Seminar Room 1, Level 2, WKWSCI
While you eat ...
... remember to network
Thank You