

U51020

Management Information Systems

Who am I?

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Syllabus

- Generic business model (Value Chain)
- Information Systems Definition Framework
- Systems Theory: organizations as systems
- Types of Information Systems
- Information Systems to support Decisions
- Information and Databases
- Internet Technologies in Business
- Managing Information Systems – Security and Control
- Ethical and Legal aspects of Information Systems
- Acquiring and Developing Information Systems

Assessment

- Assessment

Assignment	30%
Examination:	70%

Total:	100%
- Study Approach

Lecture	25 hours
Self study (including Assignment)	125 hours

Total:	150 hours

Learning Expectations of Students

- Students on all modules are expected to spend **150 hours** in lectures, seminars and private study. Below is guide of what is expected of students in this module.
- A number of points should be noted:
 - ◆ The module necessarily has a high level of content. Only the key theories and subject areas can be covered by lectures. **Reading outside the lectures is essential**
 - ◆ Many of the seminars will require students to do research via the Internet and bring resulting material to the seminar. **It is essential that this research is undertaken** if the student is to achieve the learning outcomes of the seminars
 - ◆ Material and exercises from the seminars will assist students in answering the examination questions.

Do and Don't

- **Do not turn on your mobile**, pager or any form of alarm that will distract your fellow classmates.
- **Do not make any unnecessary noise** unless you have just found out you won a 3T or Mark Six!
- **Do turn up on time** to avoid unnecessary distraction.
- Do exchange ideas and discussions on assignments but **NOT copying**. You are here to LEARN not copy. You will be severely dealt with if caught cheating under the university disciplinary action.
- **Do enjoy and learn from the course.**

References

- Barbara C. McNurlin & Ralph H. Sprague: Information Systems Management in Practice, 7th Edition, Prentice Hall, 2006
- Paul Bocij, Dave Chaffey, Andrew Greasley, Simon Hickie: Business Information Systems: Technology, Development and Management for the E-Business (3rd Edition), Financial Times Pitman Publishing, 2005
- Graham Curtis, David Cobham: Business Information Systems – Analysis, Design and Practice, 5th Edition, Addison-Wesley, 2004
- <http://www.Peter-Lo.com/Teaching/U51020>
- <https://mw.brookes.ac.uk/display/u51020/Home>