

# IS352

## Advanced Systems Development

## Who am I?

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## Syllabus

- Introduction to Information System Development Methodology
- Introduction to Soft Systems
- Object-Oriented - WHY and WHAT and a little bit of HOW?
- Finding, Linking and Describing the Classes
- Linking and Describing the Classes
- Using and Interacting Classes

## Assessment

### ■ Assessment

Coursework: 40%

Examination: 60%

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Total: 100%

### ■ Study Approach

Tutorial Session 15 hours

Self study (including online reading) 85 hours

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Total: 100 hours

## 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!
- **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

- Bennett, S., McRobb, S. & Farmer, R. Object-Oriented Systems Analysis and Design Using UML (Second Edition) McGraw-Hill, England (ISBN 0-07-709864-1)
- Stevens, P. & Pooley, R (2000) Using UML, (Updated Edition) Addison-Wesley, England, (ISBN 0-201-64860-1)
- Page-Jones, M.(2000), Fundamentals of Object-Oriented Design in UML, Addison-Wesley, Reading, Massachusetts, (ISBN 0-201-69946-X)
- <http://higher.ed.mcgraw-hill.com/sites/0077098641/>
- <http://www.Peter-Lo.com/Teaching/IS352>