

## Preparatory Reading List for MSc Strategic Information Systems 2011-12

This list is intended to provide some suggestions about books and one Web site which you may find of interest. **It is NOT a required reading list.**

The Fifth Discipline

P.M. Senge, Random House Business Books, 1993

Software Engineering, 9<sup>th</sup> Edition

I. Sommerville, Pearson , 2010

Putting Systems to Work

D. Hitchins, John Wiley & Sons Ltd, 1992

(This book is available free online at

<http://diglib.shrivenham.cranfield.ac.uk/technology/resources/books/hitchins> )

Computer Organization and Architecture: Designing for Performance

William Stallings, Prentice Hall Publishers

ISBN: 0130351199

Computer Systems: A Programmer's Perspective (CS:APP)

Randal E. Bryant and David R. O'Hallaron

Prentice Hall, 2003, ISBN 0-13-034074-X

Book Web site: <http://csapp.cs.cmu.edu/>

Computer Architecture Resources: Web site:

<http://www.cs.wisc.edu/~arch/www/>

Strategic Management and Organisational Dynamics

Stacey, R.D., 2002,

Financial Times/Prentice Hall

Dialogue and the art of thinking together

Isaacs, W., ISBN:

0-385-47999-9, Doubleday

Presence; exploring profound change in people, organisations and society

Senge, P., Scharmer, C.O., Jaworski, J., Flowers, B.S., 2005,

ISBN-13:978-1-85788-355-8, Nicholas Brealey Publishing.

Database Systems: A Practical Approach to Design, Implementation and Management.

5th Edition

T. Connolly and C. Begg, Addison Wesley, 2009

**The following are some of the recommended texts for Autumn semester modules:**

Computer Architecture: A Quantitative Approach  
Hennessey and Patterson, 2nd Edition, Morgan Kaufman, 1999

Exploring Corporate Strategy: Text and Cases  
Gerry Johnson and Kevin Scholes, Prentice Hall