BSD RECOMMENDED READING LIST

Note that some of the books listed here may be currently out of print. However, these might be obtainable through libraries or second hand via, for example, Amazon.co.uk.

Benefits Management and Business Acceptance

Benefits Management: Delivering Value from IS and IT Investments

Benefits Realisation Management

www.solutionmatrix.com

Software Testing
Brian Hambling (ed), BCS, ISBN 9781902505794
www.bcs.org/books

Business Analysis (Foundation Certificate)

Business Analysis
Debra Paul and Donald Yeates (eds.), BCS, ISBN 978-1902505602
www.bcs.org/books/businessanalysis

Business Analysis Essentials

Business Analysis
Debra Paul and Donald Yeates (eds.), BCS, ISBN 978-1902505602
www.bcs.org/books/businessanalysis

Systems Thinking, Systems Practice
Peter Checkland, John Wiley and Sons

Systems: Concepts, Methodologies and Applications
Brian Wilson, John Wiley and Sons

Practical Soft Systems Analysis
David Patching, Pitman

Re-engineering the Corporation: A Manifesto for Business Revolution
Michael Hammer and James Champy, Nicholas Brealey

The Business Context volume of Business Systems Development with SSADM
CCTA/The Stationery Office

Systems: Concepts, Methodologies and Applications
Brian Wilson, John Wiley & Sons

Finance for IT Decision Makers, Michael Blackstaff, BCS. ISBN 978 1 902 505 73 2
www.bcs.org/books/finance
Change, Configuration and Release Management Essentials

The syllabus and sample paper is based on topics in *ISO 10007, Quality management and quality system elements: Guidelines for configuration management*. Examples of suitable combinations are:

<table>
<thead>
<tr>
<th>Specific topics/modules</th>
<th>Change, Configuration and Release Management requirements specified in:</th>
</tr>
</thead>
</table>
| IT Services and Infrastructure Management | • BS 15000 IT Service Management  
• OGC’s¹ ITIL Service Support |
| Delivering Information Systems and IT Service Management | • OGC’s PRINCE 2 Managing Successful Projects  
• BS 15000 IT Service Management standard |
• BS 15000 IT Service Management standard |
| Aerospace and Defence | • DEFSTAN 05-57 Configuration Management of Defence Materiel |
| Applications Management | • OGC’s ITIL Applications Management  
• OGC’s ITIL Service Support |
| Capability Maturity Model | • The Capability Maturity Models CMM and CMM-I: Carnegie Mellon University, Software Engineering Institute |

¹UK Office of Government Commerce  
²Institute of Electrical and Electronics Engineers  
³Electronic Industries Alliance

Data Management Essentials

*Principles of Data Management: Facilitating Information Sharing*
www.bcs.org/books

*Practical Data Migration*
www.bcs.org/books

*Business Analysis*
Debra Paul and Donald Yeates (eds.), BCS, ISBN 978-1902505602  
www.bcs.org/books/businessanalysis
Development and Delivery (Foundation Certificate)

*Business Analysis*
Debra Paul and Donald Yeates (eds.), BCS, ISBN 978- 1902505602
www.bcs.org/books/businessanalysis

www.solutionmatrix.com

*Software Testing*
Brian Hambling (ed), BCS, ISBN 9781902505794
www.bcs.org/books

*Introducing Systems Development*

*Systems Analysis and Design*
Donald Yeates and Tony Wakefield, FT Prentice Hall, ISBN 978-0273655361

**Estimating for Software Development**

*Applied Software Measurement*

*Software Cost Estimating with CoCoMo II*

*Measuring the Software Process: A Practical Guide to Functional Measurements*

*Sizing and Estimating Software In Practice*

*Software Metrics*

*Practical Software Measurement*

*Estimating Software Costs*

*Software Engineering Economics*

*Controlling Software Projects*
Tom DeMarco, Yourdon Press, ISBN 978-0131717114

*Estimating with Mark II Function Point Analysis*

*The Mythical Man-Month: Essays on Software Engineering*
Integrating Off-the-Shelf Software Solutions
A Guide to Software Package Evaluation and Selection: The R²ISC Method

IT Architecture
Invisible Architecture

IT-Enabled Business Change (Foundation Certificate)
The New, Completely Revised Understanding Organisations
Charles Handy, Allen Lane, ISBN 978-0713997798

Business Analysis
Debra Paul and Donald Yeates (eds.), BCS, ISBN 978-1902505602
www.bcs.org/books/businessanalysis

Strategic Planning for Information Systems

Modelling Business Processes
Business Process Change
Paul Harmon, Morgan Kaufmann, ISBN 9781558607583

Improving Performance

Process Mapping

The Organisational Context
www.bcs.org/books

www.bcs.org/books

Finance for IT Decision Makers, by Michael Blackstaff, BCS, ISBN 978-1902505732
www.bcs.org/books

Business Analysis, by Debra Paul and Donald Yeates (eds), BCS, ISBN: 978-1902505602
www.bcs.org/books
Requirements Engineering

Requirements Engineering,

Requirements Engineering,

Mastering the Requirements Process
Suzanne Robertson and James Robertson, Addison Wesley, ISBN 978-0201360462

Requirements Analysis

Writing Better Requirements

Scenarios, Stories and Use Cases
I Alexander and N Maiden, Wiley, 2004

Exploring Requirements, Quality before Design
D. Gause and G. Weinberg, Dorset House 1989

Requirements Engineering, A Good Practice Guide
I Sommerville and P Sawyer, Wiley, 1997

Introducing Systems Development

Systems Development Essentials

Introducing Systems Development

Systems Analysis and Design
Donald Yeates and Tony Wakefield, FT Prentice Hall, ISBN 978-0273655361

Systems Analysis and Design: A comparison of Structured Methods

Inside RAD: How to build fully functional computer systems in 90 days or less

Rapid Application Development

DSDM: Business Focuses Development (2nd Edition)
Jennifer Stapleton (ed), Addison Wesley, ISBN 9780321112248

Agile Software Development with Scrum

Rapid Development: Taming Wild Software Schedules
Steve C McConnell, Microsoft Press
Systems Design and Implementation Techniques

*Introducing Systems Development*

*Systems Analysis and Design*
Donald Yeates and Tony Wakefield, FT Prentice Hall, ISBN 978-0273655361

*Database and Physical Process Design* volume of *Business Systems Development with SSADM*

*User Centred Design* volume of *Business Systems Development with SSADM*

*Data Modelling* volume of *Business Systems Development with SSADM*

**Systems Modelling Techniques**

*(Structured techniques version)*

*Systems Analysis and Design*
Donald Yeates and Tony Wakefield, FT Prentice Hall, ISBN 978-0273655361

Philip L Weaver, Nicholas Lambrou and Matthew Walkley. FT Pitman ISBN 978-0273626756

*An Introduction to SSADM Version 4* *(limited availability)*
Caroline Ashworth and Laurence Slater, McGraw-Hill

*SSADM Version 4: A User’s Guide* *(limited availability)*
Malcolm Eva, McGraw-Hill

*SSADM Version 4: A Practical Approach* *(out of print)*
Mike Goodland & Caroline Slater, McGraw-Hill

*(UML version)*

*Introducing Systems Development*

*UML2 and the Unified Process*

*Object – Oriented Systems Analysis and Design Using UML*