Textbook List
Semester 1 2007

KXT101 Programming & Problem Solving

KXT103 Introduction to Systems
No textbook required

KXT106 Building Interactive Multimedia Systems
Coorough Caleen and Shuman Jim, Multimedia for Web Revealed, Thomson, ISBN 1-4188-3953-1

KXA153 Computer Applications
No textbook required

KXT201 Algorithms
Weiss M A, Data Structures & Algorithm Analysis in C, Addison Wesley, 2nd edition

KXT202 Professional ICT Management
No textbook required

KXT207/307 Computer Networks
Forouzan, Data Communication & Networking, McGraw-Hill, 3rd edition (Recommended only)

KXT209/309 Advanced Dynamic Web Development
Meloni Julie C, Php Fast & Easy Web Development, Premier (Recommended only)

KXA351/352 Software Engineering Project A/B
No textbook required

KXA353 Software Systems
Lea Doug, Current Programming in Java, 2nd edition, Addison Wesley (Recommended only)
Magee J and Kramer J, Concurrency, 2nd edition, John Wiley & Sons (Recommended only)
Goetz Brian et al, Java Concurrency in Practice, Addison Wesley (Recommended only)

KXA355 Human-Computer Interaction

KXA453 Advanced Computer Security
Schneier B, Secrets and Lies – Digital Security in a Networked World, John Wiley & Sons Inc (Recommended only)

KXA457 Machine Learning and Data Mining
Witten & Frank, Data Mining: Practical Machine Learning Tools and Techniques with Java Implementations, 2nd ed, Morgan Kaufmann

KXA461 Advanced Networking
No textbook required

KXA463 Intelligent Software Agents
No textbook required

KXA483 Honours Thesis
Shapiro Andrew L, The Control Revolution – How the Internet is Putting Individuals in Charge and Changing the World We Know, Public Affairs, 2000, ISBN 1-891620-86-X (Recommended only)

KXE131 Introduction to Electronics (Launceston ONLY)
No textbook required

KXE231 Microcomputers (Launceston ONLY)