

Applied Information Technology

Course of Study

Resource List

Prepared for the Curriculum Council

by

CURRICULUM MATERIALS INFORMATION SERVICES
2005



PUBLIC
EDUCATION
ENDOWMENT
TRUST

This project was made possible by funding from the
Public Education Endowment Trust



Department of
Education
and Training

APPLIED INFORMATION COURSE OF STUDY

RESOURCES

This list of resources was prepared by officers from the Early Years, K-10 Academic Standards and Support Directorate in the Department of Education and Training. The list is presented in two parts:

Part One: Books, Videos, DVDs, computer software

Part Two: Websites

Further details of each item can be found online on the CMIS Resource Bank. Links to this have been made from the Applied Information Technology Course of Study webpage at www.eddept.wa.edu.au/cmisis/eval/curriculum/courses/appliedit

In this database all of the Applied Information Technology resources have also been linked to specific content or outcomes and can be accessed under these headings. The webpage also contains a list of Key Documents and Key Websites for quick access.

PART ONE

Adobe

Adobe Photoshop CS [electronic resource].
San Jose, Calif. : Adobe Systems, 2003.

Anderton, Ann.

Digital media : Year 11 text / Ann Anderton, Colleen Ranger.
Cottesloe, W.A. : B+G Resource Enterprises, 2004.
1-920715-70-3

Ang, Tom.

Digital photography : an introduction / Tom Ang.
London : DK, 2003.
1-405-30235-6

Ang, Tom.

Digital video handbook / Tom Ang.
London : DK, 2005.
1-405-30636-X

Beekman, George & Quinn, Michael J.

Computer confluence complete: exploring tomorrow's technology (7th edition)
[Book, CD-ROM and companion website]
Upper Saddle River, N.J. : Pearson Prentice Hall, 2005.
0-13-152531-X

Bowyer, Kevin.

Ethics and computing : living responsibly in a computerized world / Kevin W. Bowyer.
Los Alamitos, Calif. : IEEE Computer Society Press, 1996.
0-8186-7130-0

APPLIED INFORMATION COURSE OF STUDY

RESOURCES

Burrell, Mark

Fundamentals of computer architecture / Mark Burrell.

Basingstoke : Palgrave Macmillan, 2005.

0-333-99866-9

Capron, H. L.

Computers : tools for an information age / H.L. Capron, J.A. Johnson.

Upper Saddle River, N.J. : Pearson Education International, 2004.

0-13-122723-8

Dogac, Asuman

Current trends in data management technology

Idea Group Publishing 1999

1-87828-957-8

England, Elaine.

Managing multimedia / Elaine England, Andy Finney.

Harlow : Addison-Wesley, 2002.

0-201-72898-2

Gookin, Dan.

PC's for dummies

Hoboken, N.J. : Wiley Publishing, 2003

0-7645-4074-2

Graham, Claudia.

Information processing & management : VCE information technology units 3 & 4 / Claudia Graham, Andrew Meyenn, Kris Thatcher.

Milton, Qld. : John Wiley & Sons Australia, 2003.

0-7016-3693-9

Grover, David

Information and software technology : a project-based approach / David Grover ... [and others].

Sydney : Pearson Longman, 2004.

0-12-360471-0

Hands, Geoffrey.

The handbook of digital photography : everything you need to know to take stunning digital photographs

Wigston, England : Silverdale Books, 2004.

1-85605-836-0

Hogan, Lynn

Practical computing

Upper Saddle River, N.J. : Pearson Prentice Hall, 2005.

0-13-144133-7

Huss, Dave

How to do everything with your scanner

New York : McGraw-Hill/Osborne, 2003.

0-07-222891-1

APPLIED INFORMATION COURSE OF STUDY

RESOURCES

Johnson, Deborah G.

Computer ethics

Upper Saddle River, N.J. : Prentice Hall, 2000.

0-13-083699-0

Computers, ethics & social values / edited by Deborah G. Johnson, Helen Nissenbaum.

Englewood Cliffs, N.J. Prentice Hall 1995

0-13-103110-4

Johnson, Doug.

Learning right from wrong in the digital age : an ethics guide for parents, teachers, librarians, and others who care about computer-using young people /

Doug Johnson.

Worthington, Ohio : Linworth Pub., 2003.

1-586-83131-3

Keeping it secret [videorecording] : ***privacy and security in IT networks*** / research & compilation. [DVD & VHS]

Christine Henderson ; supervising producer, Neil Barrett.

Bendigo, Vic. : Video Education Australasia, 2001.

Langford, Duncan.

Practical computer ethics / Duncan Langford.

London : McGraw-Hill, 1995.

0-07-709012-8

Lauesen, Soren

User interface design : a software engineering perspective

Addison Wesley 2004

0-321-18143-3

Muck, Tom.

Dreamweaver MX 2004 : a beginner's guide / Tom Muck & Ray West.

New York : McGraw-Hill/Osborne, 2004.

0-07-222996-9

Northcutt, Stephen

IT ethics handbook : right and wrong for IT professionals

Syngress Media 2004

1-931836-14-0

Perry, Greg.

Digital video with Windows XP in a snap

Indianapolis, Ind. : Sams, 2004.

0-672-32569-1

Powers, G. K.

Information processes and technology. Preliminary course

Port Melbourne : Heinemann, 2000.

0-86462-501-4

APPLIED INFORMATION COURSE OF STUDY

RESOURCES

Information and software technology. Stage 5 / G.K. Powers ; consultant Allan Fowler.

Port Melbourne : Heinemann Harcourt Education, 2004.
1-7408-1220-4

Rogerson, Simon

Computer ethics and professional responsibility : introductory texts and readings / edited by Terrell Ward Bynum and Simon Rogerson

Oxford : Blackwell Pub., 2004
1-85554-845-3

Sahlin, Doug.

Digital photography

Emeryville, Calif. : McGraw-Hill/ Osborne, 2005.
0-07-225861-6

Secret history of the credit card [videorecording]

[Boston, Mass.] : WGBH 2005.

Sheridan, Sherri

Developing digital short films

Indianapolis, Ind. : New Riders, 2004.
0-7357-1231-X

Underdahl, Keith

Digital video for dummies

New York : Wiley, 2003.
0-7645-4114-5

Uren, Margaret.

Information processing and management. Units 3 and 4 [kit]

[Milton, Qld.] : Jacaranda, 2002.
0-7016-3665-3

Weckert, John

Computer and information ethics

Greenwood Press 1997
0-313-29362-7

Wiske, Martha Stone.

Teaching for understanding with technology

San Francisco : Jossey-Bass, 2005.
0-7879-7230-4