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### 2007 New Titles

- **BATES**  
  Principles of Voice & Data Communications  

- **BRADLEY**  

- **GILSTER**  
  Fundamentals of Wireless Networking  

- **SCHOU**  
  Information Assurance for the Enterprise: A Roadmap to Information Security  

### 2008 New Titles

- **BRADLEY**  
  Programming in Visual C# 2005, 2e  

- **COULTHARD**  
  Advantage Series: Microsoft Office 2007  

- **GRAVES**  
  Microsoft Powerpoint 2007: A Professional Approach  

- **HINKLE**  
  Microsoft Word 2007: A Professional Approach  

- **JUAREZ**  
  Microsoft Access 2007: A Professional Approach  

- **O'LEARY**  
  O'Leary Series: Microsoft Office 2007  

- **O'LEARY**  
  O'Leary Series: Microsoft Office Access 2007 Brief  

- **O'LEARY**  
  O'Leary Series: Microsoft Office Excel 2007 Brief  

- **O'LEARY**  
  O'Leary Series: Microsoft Office Excel 2007 Introduction  

- **O'LEARY**  
  O'Leary Series: Microsoft Office Word 2007 Brief  

- **O'LEARY**  
  O'Leary Series: Microsoft Office Word 2007 Introductory  

- **STEWART**  
  Microsoft Excel 2007: A Professional Approach  
Office Intro

International Edition

I-SERIES: MICROSOFT OFFICE XP, VOL 1
ENHANCED
by Stephen Haag, University of Denver
2003
(with Student CD)
http://www.mhhe.com/i-series

CONTENTS
Computing Concepts: The Basics, Windows Basics, Common MS Office XP Features, Internet Essentials:
Word:
  Chapter 1: Understanding Relational Databases. Session 1.1 Introducing Relational Databases. Session 1.2 Introducing Microsoft Access. Chapter 2: Maintaining Your Database. Chapter Case. Session 2.1 Maintaining Access Data. Session 2.2 Designing and Building a Database. Chapter 3: Introducing Queries, Filters, Forms, and Reports. Session 3.1 Selecting and Organizing Data. Session 3.2 Selecting and Calculating with Queries. Session 3.3 Building Simple Forms and Reports. Chapter 4: Compound Queries and Database Utilities. Session 4.1 Using Queries to Analyze Data. Session 4.2 Modifying Table Definitions. Session 4.2 Repairing, Backing Up, and Converting a Database. PowerPoint:
CIT-Application Software
Office Complete

ADVANTAGE SERIES:
MICROSOFT OFFICE 2007
by Glen Coulthard
2008 (April 2007) / Spiral Bound/Comb / 1056 pages

(New features not available at press time)

O’LEARY SERIES:
MICROSOFT OFFICE 2007
By Linda I. O’Leary, Independent
2008 (June 2007) / Spiral Bound/Comb / 1312 pages

(International Edition)

ADVANTAGE SERIES:
MICROSOFT OFFICE 2003
by Glen Coulthard; Sarah Hutchinson-Clifford; Ann Miller, Columbus State University; and Pat Graves, Eastern Illinois University
2005 / 1,040 pages / Softcover
http://www.mhhe.com/cit/advantage2003

The Advantage Series presents the Feature-Method-Practice approach to computer software applications to today’s technology and business students. This series implements an efficient and effective learning model, which enhances critical thinking skills and provides students and faculty with complete application coverage.

FEATURES
- SimNet for Office 2003 Incorporate SimNet for Office 2003 into your classes! This simulated learning and assessment tool consists of a Learning Component as well as an Assessment Component, both of which are based on the MOS (Microsoft Office Specialist) Objectives. The Learning Component teaches key concepts using a variety of methods and allows students to practice new skills. The Assessment Component consists of two pools of questions (one for pre-tests and one for exams) and also allows instructors to create their own exams. Go to www.mhhe.com/it/simnetxp for more information about what makes SimNet for Office 2003 a cutting-edge tool for learning and assessment.
- Self-Check questions help students test their understanding on an ongoing basis.
- Modularity: Each chapter section is modular so you can teach skills in the order you prefer without having to worry about skipping critical, prerequisite knowledge. Chapter Prerequisites in the Chapter Overview provide detailed explanation of skills needed to successfully complete the chapter.
- Business case-based Hands-on Projects with level of difficulty icons so students can measure their level of comprehension and work at a pace they are comfortable with.
- Sessions begin with a business case study that introduces an immediate problem/opportunity. Throughout the session, students obtain the knowledge and skills necessary to meet the challenges presented in the case study and the case study problems/exercises at the end of the session are directly related to the case study.
- In Addition Boxes briefly expose students to advanced topics.
- Advantage Series has double the number of screenshots from previous editions, which enhances the visual appeal and helps students successfully complete the hands-on steps.
- Advantage Series Website now contains product specific Online Learning Center with 50% More End Of Chapter content.
- MOS (Microsoft Office Specialist) Certified:
  - Every Introductory text is MOS Certified at Level 1 (Core Level)
  - Every Complete text is MOS Certified at Expert Level Certification.
- Command Summary Table provides a review of chapter content and helps students to prepare for the MOS exams and to complete the end-of chapter questions.
- Feature, Method, and Practice Boxes prepare students for each session exercise within the chapter (indicates that a student is about to practice a task). “Feature” describes the command, “Method” shows how to perform the command, and “Practice” asks the student to try their hand at it.

CONTENTS
MICROSOFT OFFICE WORD 2003:
MICROSOFT OFFICE POWERPOINT 2003:
MICROSOFT OFFICE EXCEL 2003:
MICROSOFT OFFICE ACCESS 2003:
INTEGRATING & EXTENDING MICROSOFT OFFICE 2003:

CONTENTS:
MICROSOFT OFFICE 2003, VOLUME I
by Stephen Haag; University of Denver; James T Perry, University of San Diego; Merrill Wells, University of Denver; Amy Phillips, University of Denver and Paige Baltzan, University of Denver
2005 / 1,096 pages / Softcover
http://www.mhhe.com/series

FEATURES

CONTENTS
Word 2003:
International Edition

I-SERIES: MICROSOFT OFFICE 2003, VOLUME II
by Stephen Haag, University of Denver; James T Perry, University of San Diego; Merrill Wells, University of Denver; Amy Phillips, University of Denver and Paige Baltzan, University of Denver


http://www.mhhe.com/i-series

The I-Series leads the student through clear, error-free, and unambiguous steps to accomplish tasks that produce a finished document, worksheet or database table. The approach is not simply results-oriented; teaching how to accomplish a task is not enough for complete understanding and mastery. Prior to introducing steps, the authors discuss why each step is important and what role all the steps play in the overall plan for creating a document, workbook or database. The I-Series Applications textbooks strongly emphasize that students learn and master applications skills by being actively engaged by doing.

FEATURES
- Another Way
- Another Word
- Help Yourself
- End-of-Chapter Level 1
- End-of-Chapter Level 2
- End-of-Chapter Level 3
- End-of-Chapter Level 4
- Task References
- Task Reference Summary
- Making the Grade
- MOS Certification
- Chapter Opening Case


CONTENTS

Office 2003:
Chapter 2: Creating Worksheets for Decision Makers
Chapter 3: Introducing Queries, Filters, and Sorting a Data List
Chapter 4: Common Worksheet Functions
Chapter 5: Creating Complex Reports
Chapter 6: Styles and Templates
Chapter 7: Validating and Securing Database Data
Chapter 8: Preparing and Protecting Workbooks

Excel 2003:
Chapter 1: Understanding Relational Data-Bases
Chapter 2: Maintaining Your Database
Chapter 3: Introducing Queries, Filters, Forms, and Reports
Chapter 4: Compound Queries and Database Utilities
PowerPoint 2003:
Chapter 1: Presentation Basics
Chapter 2: Organizing Your Presentation
Chapter 4: Enhancing Your Presentation with Graphics

Access 2003:
Chapter 1: Introduction to Microsoft Access.
Chapter 2: Writing Formulas, Filters, and Reports.
Chapter 3: Calculating with Queries and Building Simple Forms and Reports.
Chapter 4: Compound Queries and Database Utilities.

Web:
Chapter 1: Creating Multiple Worksheet and Workbook Applications.
Chapter 2: Customizing Forms and Reports.
Chapter 4: Integrating with Other Applications.

INTERNATIONAL EDITION
CIT-Application Software


International Edition

O’LEARY SERIES:
WORD 2002, BRIEF
by Timothy J O’Leary, Arizona State University and Linda I O’Leary
2002 / 320 pages

CONTENTS

International Edition

INTERACTIVE COMPUTING SERIES:
OFFICE XP VOLUME II
by Kenneth Laudon, New York University
2002 / 640 pages

CONTENTS

Word Intro

International Edition

O’LEARY SERIES:
MICROSOFT OFFICE WORD 2007 INTRODUCTORY
by Linda I. O’Leary
2008 (March 2007) / Softcover / 554 pages

(Details not available at press time)

International Edition

I-SERIES:
MICROSOFT WORD 2002, INTRODUCTORY
by Stephen Haag, University of Denver and James T Perry, University of San Diego
2002 / 416 pages

http://www.mhhe.com/i-series

CONTENTS

Word Brief

O’LEARY SERIES:
MICROSOFT OFFICE WORD 2007 BRIEF
by Linda I. O’Leary
2008 (March 2007) / Softcover / 384 pages

(Details not available at press time)
CIT-Application Software

Powerpoint Complete

MICROSOFT POWERPOINT 2007: A PROFESSIONAL APPROACH
By Pat R. Graves; Eastern Illinois University
2008 (June 2007) / Softcover / 640 pages
(Details not available at press time)

Training & Assessment

SIMNET FOR OFFICE 2003 RELEASE 2 STANDARD EDITION
By Triad Interactive
2006
Browse http://www.mhhe.com/cit/simnet
CONTENTS

Programming - Visual Basic

PROGRAMMING IN VISUAL C# 2005 Second Edition
By Julia Case Bradley, Anita C. Millsapau; Mt San Antonio College
2008 (April 2007) / Softcover / 672 pages
(Details not available at press time)
Advanced Programming Using Visual Basic .NET, by bestselling authors Bradley & Millspaugh, maintains the strong pedagogy that has helped thousands of students learn to program in Visual Basic. Because it teaches Visual Basic while incorporating basic concepts of programming, problem solving, and programming logic, the book has become a favorite of students and instructors alike. Advanced Programming in Visual Basic .NET follows the conventions, standards, and logic introduced in the authors’ beginning Visual Basic text. The third edition incorporates new features in the language such as generics and Web master pages, while two new icons in the margins indicate security issues and major language changes.

NEW TO THIS EDITION
• The third edition incorporates Visual Basic’s all-new components for database access. Coverage includes stored procedures, the new Data Sources window, new techniques for connecting to data sources, and new controls for data binding.
• Services-oriented architecture is presented earlier and used consistently in subsequent chapters.
• The singleton design pattern is introduced in Chapter 1; other design patterns are discussed as appropriate, including creating collections using generics.
• New IDE features are presented, including class diagrams; a Data Sources window that simplifies setting up the data source for an application; Smart Tags, which provide quick access to the most commonly used properties of controls and components; an Exception Assistant for debugging exceptions; and new Snap Lines in the Form Designer, which help with the alignment and spacing of controls.
• The new built-in Web server eliminates the need to use IIS for Web development, greatly simplifying the building of portable Web applications and allowing database access from Web apps.

FEATURES
• Each chapter includes a complete hands-on project, from opening problem statement through design and solution.
• Hands-On Programming Examples help students understand the process of planning, writing, and executing Visual Basic programs. After an important concept has been explained, a Hands-On Programming Exercise implements the newly learned skill in a way that will ensure students understand the skill every time.
• Ongoing case studies provide exercises that can reinforce topics throughout the text.
• Feedback Questions within the chapter give students the opportunity to reflect on the current topic and to evaluate their understanding of the details.
• Tips and Shortcuts for Mastering the VB Environment is an appendix that brings together many helpful in-chapter tips to serve as a reference for the student.
• End-of-chapter material includes Summary, Key Terms, Review Questions, and Programming Exercises to help reinforce the chapter content.
CIT-Application Software

Programming - Java

JAVA: A BEGINNER’S GUIDE
Fourth Edition
by Herbert Schildt
2007 (November 2006) / Softcover / 500 pages
(Osborne Media Title)
Professional Book

Java programming made easy—fully updated for Java SE 6
From Herbert Schildt, the world’s leading programming author,
comes this fully revised and updated introductory Java guide.
You will get all the information you need to get up and running
with the latest version of Java, the popular Web programming
language. Hands-on projects, self-assessments, and “ask the
expert” sections make it easy to learn the essential skills.

CONTENTS
Chapter 3. Program Control Statements. Chapter 4. Introducing Classes, Objects,
Look at Methods and Classes. Chapter 7. Inheritance. Chapter 8. Packages and
11. Multithreaded Programming. Chapter 12. Enumerations, Autoboxing, and
Topics.

JAVA SE 6: THE COMPLETE REFERENCE
Sixth Edition
by Herbert Schildt
2007 (November 2006) / Softcover
(Osborne Media Title)
Professional Book

Author’s Web Site (Browse http://www.herbschildt.com)
The world’s leading programming author offers comprehensive
coverage of the new Java release. The definitive guide to Java
has been fully expanded to cover every aspect of Java SE 6, the
latest version of the world’s most popular Web programming
language. This comprehensive resource contains everything
you need to develop, compile, debug, and run Java applications
and applets.

CONTENTS
Enumerations, Autoboxing, and metadata. Chapter 13. I/O, Applets, and Other
Java.lang. Chapter 17. java.util Part 1: Collections Framework. Chapter 18. java.util
AWT. Chapter 24. Using AWT Controls, Layout Managers, and Menus. Chapter
Utilities. Chapter 30. NIO, Regular Expressions, and Other Packages. Chapter
Chapter 34. Creating a Download manager

SWING: A BEGINNER’S GUIDE
by Herbert Schildt
2007 (September 2006) / Softcover / 608 pages
(Osborne Media Title)
Professional Book

Using the practical pedagogy that has made his other Beginner’s
Guides so successful, Herb Schildt provides new Swing
programmers with a completely integrated learning package.
Perfect for the classroom or self-study, Swing: A Beginner’s
Guide delivers the appropriate mix of theory and practical
coding. You will be programming as early as Chapter 1.

CONTENTS
Module 1: Swing Fundamentals. Module 2: Labels, Buttons, and Borders. Module
3: Scroll Bars, Sliders, and Progress Bars. Module 4: Managing Components
Module 10: Threading, Applets, Painting, and Layouts.

SCJP SUN CERTIFIED PROGRAMMER FOR JAVA 5
STUDY GUIDE (EXAM 310-055)
by Katherine Sierra, and Bert Bates
2006 / Softcover / 825 pages
(Osborne Media Title)
Professional Book

Get the book that shows you not only what to study, but how
to study. The only classroom-based integrated study system for
professional certification gives you complete coverage of all
objectives for the Sun Certified Programmer for Java 5 exam,
hundreds of practice exam questions, and hands-on exercises.
The CD-ROM features full practice exam software plus an
adaptive test engine.

CONTENTS
Chapter 3: Assignments. Chapter 4: Operators. Chapter 5: Flow Control,
Chapter 7: Generics and Collections. Chapter 8: Inner Classes. Chapter 9: Threads.
Chapter 10: Development. Appendix: About The CD. Index
MULTIMEDIA: MAKING IT WORK
Seventh Edition
by Tay Vaughan
2007 (December 2006) / Softcover / 480 pages
(Osborne Media Title)
Professional Book

Thoroughly updated for new breakthroughs in multimedia
The internationally bestselling Multimedia: Making it Work
has been fully revised and expanded to cover the
latest technological advances in multimedia. You will learn to plan
and manage multimedia projects, from dynamic CD-ROMs and
DVDs to professional websites. Each chapter includes
step-by-step instructions, full-color illustrations and screenshots,
quilts, and hands-on projects.

CONTENTS
1 What is Multimedia?  2 Introduction to Making Multimedia. 3 Multimedia
Skills. 4 Text. 5 Sound. 6 Images. 7 Animation. 8 Video. 9 Hardware. 10 Basic
Software Tools. 11 Multimedia Authoring Tools. 12 The Internet and How It
Web. 15 Planning and Costing. 16 Designing and Producing. 17 Content and
Talent. 18 Delivering.

Multimedia

MIKE MEYERS’ A+ CERTIFICATION PASSPORT
Third Edition
by Michael Meyers and Martin Acuna
2007 (June 2006) / 528 pages / Softcover
(Osborne Media Title)
Professional Book

This affordable, portable study tool will get you “on the road”
to becoming A+ certified. Completely updated for the new
exams, Mike Meyers’ A+ Certification Passport, Third Edition,
focuses on only what you need to know to pass the tests, and
the unique travel theme helps them remember key concepts.
The all-new CD-ROM includes four complete practice exams,
a new collection of Mike’s favorite shareware and freeware PC
tools and utilities, and an electronic book.

MIKE MEYERS’ A+ GUIDE TO PC HARDWARE
Second Edition
by Michael Meyers
2007 (February 2007) / Softcover with CDROM / 608 pages
(Osborne Media Title)
Professional Book

Completely updated for the 2006 CompTIA A+ exam
objectives, Mike Meyers’ A+ Guide to PC Hardware, Second
Edition is designed to teach A+ IT technician skills in an easy-
to-understand way that will prepare you for an IT career. The
book offers helpful tips throughout, end-of-chapter practice
questions, and hundreds of graphs and illustrations. This
comprehensive guide will help you achieve your A+ certification
as well as become an expert hardware technician. The CD-ROM
features hundreds of mock exam questions, Mike Meyers’
favorite tools and utilities for PC technicians, and
one hour of video training featuring Mike Meyers teaching
key A+ topics.

CONTENTS
Chapter 1: The Visible PC. Chapter 2: Microprocessors. Chapter 3: RAM. Chapter

MIKE MEYERS’ A+ GUIDE TO MANAGING AND
TROUBLESHOOTING PCS
Second Edition
by Michael Meyers
2007 (December 2006) / Softcover with CDROM / 992 pages
(Osborne Media Title)
Professional Book

Completely updated for the 2006 CompTIA A+ exam
objectives, Mike Meyers’ A+ Guide to Managing and
Troubleshooting PCs, Second Edition is designed to teach
A+ IT technician skills in an easy-to-understand way that
will prepare you for an IT career. The book offers helpful tips
throughout, end-of-chapter practice questions, and hundreds
of photographs and illustrations. This comprehensive guide
will help you achieve your A+ certification as well as become
an expert hardware and operating system technician. The
CD-ROM features hundreds of mock exam questions, Mike
Meyers’ favorite tools and utilities for PC technicians, and
one hour of video training featuring Mike Meyers teaching key A+ topics.
CIT-Application Software

**Certification - CISSP**

**CISSP ALL-IN-ONE EXAM GUIDE**  
Third Edition  
By Shon Harris  
2006 / 1,032 pages / Hardcover  
(Osborne Media Title)  
Professional Book  

The third edition of this proven All-in-One exam guide is essentially two books in one, providing total coverage of the CISSP and the ISSEP credential. Learn security operations in the areas of telecommunications, cryptography, management practices, and more. Plan for continuity and disaster recovery. Update your knowledge of laws, investigations, and ethics. Plus, run the CD-ROM and practice more than 250 simulated exam questions. Let security consultant and author Shon Harris lead you to successful completion of the CISSP and the ISSEP.  

**CONTENTS**  

**Certification - MCDBA**

**MCTS SQL SERVER 2005 IMPLEMENTATION & MAINTENANCE STUDY GUIDE (EXAM 70-431)**  
Third Edition  
by Tom Carpenter  
2007 (March 2007) / Softcover with CDROM / 812 pages  
(Osborne Media Title)  
Professional Book  


**Certification CISCO**

**CISCO: A BEGINNER'S GUIDE**  
Fourth Edition  
by Toby Velte, Velte Systems Inc; and Anthony Velte  
2007 (November 2006) / Softcover / 768 pgs  
(Osborne Media Title)  
Professional Book  


**CONTENTS**  
RHCE RED HAT CERTIFIED ENGINEER LINUX STUDY GUIDE (EXAM RH302)
Fifth Edition
by Michael Jiang
2007 (March 2007) / Softcover / 800 pages
(Osborne Media Title)
Professional Book

The only book that shows you what—and how—to study

CONTENTS

CISPP CERTIFICATION ALL-IN-ONE EXAM GUIDE
Third Edition
by Shon Harris
2006 / Hardcover / 1,184 pages
(Osborne Media Title)
Professional Book

The third edition of this proven All-in-One exam guide is essentially two books in one, providing total coverage of the CISSP and the ISSEP credential. Learn security operations in the areas of telecommunications, cryptography, management practices, and more. Plan for continuity and disaster recovery. Update your knowledge of laws, investigations, and ethics. Plus, run the CD-ROM and practice more than 250 simulated exam questions. Let security consultant and author Shon Harris lead you to successful completion of the CISSP and the ISSEP.

CONTENTS

PRINCIPLES OF VOICE & DATA COMMUNICATIONS
by Regis “Bud” J. Bates, TC International Consulting, Inc. and Marcus Bates
2007 (April 2006) / Softcover / 816 pages

Principles of Voice and Data Communication is a technology book for the non-technical student, a comprehensive overview of the entire networking industry built on unrivaled real-world experience. With its helpful pedagogy, teaching support, and student-friendly tone, Principles of Voice and Data Communication gives students the foundation they need to enter, and succeed in, the technology and communications fields.

FEATURES
• Author Regis “Bud” Bates has nearly 40 years’ experience in the communications industry, and his work as both a technology manager and a successful consultant give him an insight into the field that no competitor can match.
• The book maintains a powerful real-world focus, emphasizing how communications topics and technologies are implemented in the workplace. The authors address the reader as professionals, not professors.
• “Working In This Field” boxes expand a topic by exploring it from the perspective of real-world technology practitioners. Web links give students the opportunity to go further and explore the topic in even greater depth.
• The end-of-chapter material is loaded with pedagogical tools for reinforcing the material, including summaries, review questions (about 25 per chapter), and problems and exercises to work in class.
• A dozen cases allow students to explore communications topics in detail and in a realistic setting.
• Brought to you by the author of the Voice and Data Communications Handbook, the standard reference work on the subject in the US and around the world.

CONTENTS

Certification - Career Skills/ Certification
Networking - Essentials

NEW
CIT-Application Software

Networking - Wireless Networking

Web Programming/Design - HTML

FUNDAMENTALS OF WIRELESS NETWORKING
By Ron Gilster
2007 (January 2006) / 528 pages / Softcover

This textbook provides a fundamental introduction to network technologies, including local area network topologies, protocols, software, and hardware. Key wireless topics, such as radio frequency communications, wireless hardware devices, and IEEE standards are explained in a straightforward, easy-to-read style. Learn step-by-step how to build wireless LANs and personal networks. Security, WANS, and other advanced topics also covered.

FEATURES
- Fundamental introduction to network technologies, including local area network topologies, protocols, software, and hardware.
- Covers key wireless networking topics: Radio frequency communications, wireless hardware devices, and IEEE standards.
- Security, LAN, WAN, and other advanced topics also covered.
- Covers all objectives of Certified Wireless Network Administrator (CWNA) Exam PWO-100.
- Step-by-step approach to building wireless LANs and personal networks.

CONTENTS

CWNA CERTIFIED WIRELESS NETWORK ADMINISTRATOR OFFICIAL STUDY GUIDE
Third Edition
By Planet3 Wireless
2007 / 578 pages / Softcover

Written by the company that created the Certified Wireless Network Administrator program, this official study guide provides all the information you'll need to help you pass the exam. Get an introduction to wireless LANs and radio frequency technology. Learn about wireless LAN infrastructure devices, antennas, the 802.11 network architecture, MAC and physical layers, and much more. Be prepared to troubleshoot installations and implement security measures. This is the only official CWNA book on the market!

CONTENTS

HTML: A BEGINNER’S GUIDE
Third Edition
by Wendy Willard
2007 (November 2006) / Softcover / 500 pages
(Osborne Media Title)

Web Programming/Design-Java

JAVA: A BEGINNER’S GUIDE
Fourth Edition
by Herbert Schildt
2007 (November 2006) / Softcover / 500 pages
(Osborne Media Title)

Professional Book

Java programming made easy—fully updated for the latest version
The new edition of this bestselling beginner’s guide brings the book up to date with the latest changes in HTML, including XHTML 2.0. In dedicated modules that act as stand-alone lessons, you will learn how to structure a page, place images, size text, create links, generate Web-safe colors, work with multimedia, and more. Hands-on projects, self-assessments, and ‘ask the expert’ sections make it easy to learn the essential skills.

CONTENTS

CIT-Application Software

Security - Information Security

INFORMATION ASSURANCE FOR THE ENTERPRISE: A ROADMAP TO INFORMATION SECURITY
by Corey Schou, Idaho State University and Daniel Paul Shoemaker, Waveguard, Inc.
2007 (March 2006) / Softcover / 560 pages

FEATURES
- Written by the most authoritative voice on information security in both academia and industry.
- Introduces the concepts of information security, the security assessment and the implementation of security via minimal technical terminology and acronyms to appeal to a broader audience.
- Ideal for world examples and case studies for illustrations.
- End-of-chapter review includes summaries, key terms list, vocabulary quiz, multiple-choice test, true/false questions, and perhaps research projects as hands-on projects.
- Instructor support includes instructor manual, test bank software with hundreds of questions, PowerPoint® slides.

CONTENTS

HACKER’S CHALLENGE 3
Third Edition
by David Pollino, Bill Pennington, Tony Bradley, and Himanshu Dwivedi
2006 / Softcover / 400 pages
(Osborne Media Title)
Professional Book

Every day, hackers are devising new ways to break into your network. Do you have what it takes to stop them? Find out in Hacker’s Challenge 3. Inside, top-tier security experts offer 20 brand-new, real-world network security incidents to test your computer forensics and response skills. All the latest hot-button topics are covered, including phishing and pharming scams, internal corporate hacking, Cisco IOS, wireless, iSCSI storage, VoIP, Windows, Mac OS X, and UNIX/Linux hacks, and much more. Each challenge includes a detailed explanation of the attack—how the break-in was detected, evidence and clues, technical background such as log files and network maps, and a series of questions for you to solve. In Part II, you’ll get a detailed analysis of how the experts solved each incident.

CONTENTS
HACKING EXPOSED WEB APPLICATION
Second Edition
by Joel Scambray, Mike Shema, and Caleb Sima
2006 / Softcover / 520 pages
(Osborne Media Title)
Professional Book

Defend against the latest Web-based attacks by looking at your Web applications through the eyes of a malicious intruder. Fully revised and updated to cover the latest Web exploitation techniques, Hacking Exposed Web Applications, Second Edition shows you, step-by-step, how cyber-criminals target vulnerable sites, gain access, steal critical data, and execute devastating attacks. All of the cutting-edge threats and vulnerabilities are covered in full detail alongside real-world examples, case studies, and battle-tested countermeasures from the authors’ experiences as gray hat security professionals.

CONTENTS

HACKING EXPOSED
Fifth Edition
By Stuart McClure, Joel Scambray, and George Kurtz
2006 / 692 pages / Softcover
(Osborne Media Title)
Professional Book

Here is the latest edition of international best-seller, Hacking Exposed. Using real-world case studies, renowned security experts Stuart McClure, Joel Scambray, and George Kurtz show IT professionals how to protect computers and networks against the most recent security vulnerabilities. You’ll find detailed examples of the latest devious break-ins and will learn how to think like a hacker in order to thwart attacks. Coverage includes:
* Code hacking methods and countermeasures
* New exploits for Windows 2003 Server, UNIX/Linux, Cisco, Apache, and Web and wireless applications
* Latest DDoS techniques—zombies, Blaster, MyDoom
* All new class of vulnerabilities—HTTP Response Splitting
* and much more
New to this edition
* Proven, cohesive, coherent methodology showing how a hacker thinks, to better educate those securing all parts of a network
* This edition continues the tradition of a one-stop security information resource with dozens of professionally-vetted references and tips
* New Web application hacking tools and techniques, as well as new Internet client attacks, and more
* New case studies based on Fortune 500 security practices
* Companion web site will be available with the most up-to-date security information

CONTENTS

COMPUTER SECURITY LAB MANUAL
by Vincent J. Nestler, Wm. Arthur Conklin, University of Texas at San Antonio and Gregory B White, Center for Infrastructure Assurance and Security, University of Texas San Antonio
2006 / Softcover / 320 pages
This lab manual provides a host of hands-on exercises that are the perfect supplement to your computer security textbook. The 40 lab projects build from basic networking skills to identification of vulnerabilities, hardening of computer systems, and detection and incident response. This book reinforces Security+ certification objectives and prepares students to work in the real world by applying networking concepts to solve real business problems. This lab manual is suitable to accompany any security textbook, but an appendix maps the labs specifically for easy use with McCraw-Hill textbooks.

CONTENTS

ANTI-HACKER TOOL KIT
Third Edition
by Mike Shema
2006 / 800 pages / Softcover
(Osborne Media Title)
Professional Book

Organized by category, Anti-Hacker Tool Kit, Third Edition provides complete details on the latest and most critical security tools, explains their function, and demonstrates how to configure them to get the best results.
* Completely revised to include the latest security tools, including wireless tools
* New tips on how to configure the recent tools on Linux, Windows, and Mac OS
* New on the CD-ROM—Gnoppix, a complete Linux system, ClamAV anti-virus, Cain, a multi-function hacking tool, Bluetooth tools, protocol scanners, forensic tools, and more
* New case studies in each chapter

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Part 82: Labs and Case Studies.
Learn the essentials of computer and network security while getting complete coverage of all the objectives for CompTIA’s Security+ certification exam, plus coverage of the (ISC)2 SSCP certification, which focuses on best practices, roles, and responsibilities of security experts. Written and edited by leaders in the IT security field, this text explains the fundamentals of communication, infrastructure, and operational security. You’ll also get details on methods to defend your computer systems and networks and how to prevent attacks.

FEATURES
- 100% coverage of all exam objectives for the Security+ Certification.
- NWCEC Review: The National Workforce Center for Emerging Technologies (NWCEC) will review the book, create a crosswalk to the NWCEC IT Skills Standards, and provide additional exercises that will help teachers and students meet those standards.
- Well illustrated
- Informative sidebars that help students check their knowledge, reinforce key concepts
- Exam Tip, Caution, and Note icons highlight key topics, end of chapter quizzes test retention and exam readiness, and Exam Tips guide the reader through tough technical topics.
- Chapter Review section includes bulleted chapter summary organized by exam objective, key term list, vocabulary building exercises, multiple-choice questions, case-study questions, and lab projects.
- Student CD-ROM will include self-assessment engine with practice exams and 1-hour of LearnKey online video training.

CONTENTS
CIT-Application Software

Oracle - Database

ORACLE DATABASE 10G EXPRESS EDITION PHP WEB PROGRAMMING
by Michael McLaughlin
2006 / Softcover with CDROM / 704 pages
(Osborne Media Title)
Professional Book

This book and CD-ROM package contains everything you need to get started programming on Oracle Database 10g Express Edition. Learn, hands-on, how to develop enterprise applications in PHP which run on Oracle Database 10g Express Edition. The CD-ROM includes a full version of Oracle Database 10g Express Edition with all of the code and solutions from the book.

CONTENTS

EXPERT ORACLE PL/SQL
by Ron Hardman, and Michael McLaughlin
2006 / Softcover / 496 pages
(Osborne Media Title)
Professional Book

Experienced PL/SQL programmers and Oracle developers will learn to master Oracle’s procedural extension to industry-standard SQL. Using this authoritative resource, readers will become experts at developing robust, high-performance enterprise applications with PL/SQL. Detailed examples describe the practical aspect of each feature, and provide ideas to the reader of how they can best exploit the functionality.

FEATURES
• Expert PL/SQL picks up where Oracle Database 10g PL/SQL Programming leaves off, discussing topics related to PL/SQL that take the reader from advanced to expert. The book does not cover beginning or intermediate topics.
• Practical examples that can be used immediately will make this book a favorite of programmers. Example data will be light-hearted and will help to engage the reader. Topic discussions include illustrations and explanations of the internals of each feature.
• Each chapter includes a section titled Why Would I Use This? This section shows the practical aspect of the feature, and provides ideas to the reader of how they can best exploit the functionality.
• Each feature highlighted also includes a How Does This Work? section to discuss the internals of the feature.
• All code examples from the book will be made available online.

CONTENTS

ORACLE DATABASE 10G OCP CERTIFICATION ALL-IN-ONE EXAM GUIDE
by Damir Bersinic, Bradley Systems Incorporated and Stephen Giles
2006 / Hardcover / 1,312 pages
(Osborne Media Title)
Professional Book

Four for the price of one! Oracle Database 10g OCP Certification All-in-One Exam Guide is the only book that offers thorough exam prep and a great on-the-job reference for both the latest OCA and OCP exams. Also includes the Boson’s Oracle self-assessment engine to get experience taking the test in the environment it will be given

CONTENTS
Outline subject to change based on release of actual exam objectives PART I: Oracle Database 10g Administrative Workshop I Exam Ch. 1: Oracle Concepts and Architecture Ch. 2: Installing Oracle Database 10g Ch. 3: Creating an Oracle Database Ch. 4: Programming and Interfacing with the Oracle Database Ch. 5: Managing Oracle Processes Ch. 6: Managing Oracle Storage Structures Ch. 7: Administering Database Users Ch. 8: Managing Database Objects Ch. 9: Manipulating Database Data Ch. 10: Programming Oracle with PL/SQL Ch. 11: Securing the Oracle Database Ch. 12: Configuring Oracle Networking Ch. 13: Managing Oracle Shared Server Ch. 14: Managing Database Performance Ch. 15: Monitoring Oracle Ch. 16: Managing Undo Ch. 17: Dealing with Locking Ch. 18: Configuring Oracle Database for Backup and Recovery Ch. 19: Backing up Oracle Databases Ch. 20: Recovering Oracle Databases PART II: Oracle Database 10g Administrative Workshop II Exam Ch. 21: Managing Globalization in Oracle Database Ch. 22: Configuring Security for the Listener Ch. 23: Managing Distributed Transactions Ch. 24: Getting Started with Oracle Recovery Manager (RMAN) Ch. 25: Using RMAN to Backup Databases Ch. 26: Complete Database Recovery Ch. 27: Incomplete Database Recovery Ch. 28: Using Oracle Flashback Database Ch. 29: Recovering from User Errors Ch. 30: Detecting and Recovering from Database Corruption Ch. 31: Tools for Oracle Database 10g Tuning Ch. 32: Implementing Materialized Views Ch. 33: Managing Oracle Database Resources Ch. 34: Automating Administrative Tasks Ch. 35: Advanced Programming and Administrative Tools and Techniques/ Appendix A: About the CD-ROM

ORACLE HTML DB HANDBOOK
by Brad Brown and Jeff Bernknopf
2006 / Softcover / 592 pages
(Osborne Media Title)
Professional Book

CONTENTS
Experience the excitement of Apple’s revolutionary new release with help from this hands-on guide. How to Do Everything with Mac OS X Tiger explains all the features. Learn to use the Finder to easily navigate files, folders, and applications, set up and manage user accounts, access the Internet, and print and fax documents. Digital entertainment features such as iPhoto, iMovie, and iTunes are also covered, as are easy methods for networking and security. A special two-color section called “Writers and Their Macs” profiles famous writers such as Arthur Golden (Memoirs of a Geisha) and screenwriter Mike Rich (Finding Forrester) who discuss how their Macs are integral to their creativity.