Software Testing – Reading List

The following list may be of interest to candidates taking courses and examinations in the Software Testing Certificates.

Title: Software Testing: An ISEB Foundation (Revised)
Author: Brian Hambling (Ed), Peter Morgan, Angelina Samaroo, Geoff Thompson, Peter Williams
Publisher: BCS
Publication Date: 2008
ISBN: 9789072194657

In each of the five categories, the most recent books are shown first.

1 General Testing Books

Title: The Testing Practitioner
Author: Erik van Veenendaal
Publisher: UTN Publishers
Publication Date: 2002
ISBN: 9789072194657

Title: Risk-based e-business Testing
Authors: Paul Gerrard and Neil Thompson
Publisher: Artech House
Publication Date: 2002
ISBN: 1580533140

Title: Introducing Software Testing: A Practical Guide for Getting Started
Author: Louise Tamres, Simon Mills
Publisher: Pearson Education / Addison Wesley
Publication Date: 2002
ISBN: 0201719746 or 9780201719741

Title: Lessons Learned in Software Testing: A Context Driven Approach
Authors: Cem Kaner, James Bach and Bret Pettichord
Publisher: John Wiley & Sons inc
Publication Date: 2002
ISBN: 0471081124

Title: Software Testing: A Guide to the TMap Approach
Authors: Martin Pol, Ruud Teunissen and Erik Van Veenendaal
Publisher: Addison Wesley
Publication Date: 2002
ISBN: 0201745712 or 9780201745719

Title: Systematic Software Testing
Authors: Rick D. Craig and Stefan P. Jaskiel
Publisher: Artech House
Publication Date: 2002
ISBN: 1580535089

Title: Software Testing
Author: Ron Patton  
Publisher: Sams Publishing  
Publication Date: 2001  
ISBN: 0672319837

Title: Testing IT: An Off-the-Shelf Testing Process  
Author: John Watkins  
Publisher: Cambridge University Press  
Publication Date: 2001  
ISBN: 052179546X

Title: Effective Methods for Software Testing  
Author: William E. Perry  
Publisher: John Wiley & Sons inc  
Publication Date: 2000  

Title: Testing Object-Oriented Systems: Models, Patterns and Tools  
Author: Robert V. Binder  
Publisher: Addison Wesley  
Publication Date: 1999  
ISBN: 0201809389

Title: Surviving the Top Ten Challenges of Software Testing: A People Oriented Approach  
Authors: William E. Perry and Randall W. Rice  
Publisher: Dorset House Publishing Co Inc  
Publication Date: 1997  
ISBN: 0932633382

Title: Software Testing in the Real World: Improving the process  
Author: Edward Kit, Margaret Macknelley  
Publisher: Addison Wesley  
Publication Date: 1995  
ISBN: 0201877562

Title: The Craft of Software Testing  
Author: Brian Marick  
Publisher: Prentice-Hall  
Publication Date: 1995  
ISBN: 0131774115

Title: Black Box Testing: Techniques for Functional Testing of Software and Systems  
Author: Boris Beizer  
Publisher: John Wiley & Sons Inc  
Publication Date: 1995  
ISBN: 0471120944

Title: Software Testing: a craftsman's approach  
Author: Paul Jorgensen  
Publisher: CRC Press  
Publication Date: 2002  
ISBN: 0849308097
Title: Testing Computer Software
Authors: Cem Kaner, Jack Falk and Hung Quoc Nguyen
Publisher: John Wiley & Sons Inc
Publication Date: 1999
ISBN: 0471358460

Title: The Complete Guide to Software Testing
Author: William Hetzel
Publisher: Tarquin Publications
Publication Date: 1992
ISBN: 9780894352423

Title: The Art of Software Testing
Author: Glenford Myers, Covey Sandler, Tom Badgett, Todd M Thomas
Publisher: John Wiley & Sons Inc
Publication Date: 2004
ISBN: 0471469122
2 Web Testing Books

Title: Software Quality and Software Testing in Internet Times
Author: Dirk Meyerhoff (ed.)
Publisher: Springer Verlag
Publication Date: 2002
ISBN: 3540426329

Title: The Web Testing Handbook
Authors: Steven Splaine and Stefan P. Jaskiel
Publisher: STQE Publishing
Publication Date: 2001
ISBN: 0970436300

Title: Testing Applications on the Web: Test Planning for Mobile & Internet-Based Systems
Author: Hung Quoc Nguyen, Robert Johnson, Michael Hackett
Publisher: John Wiley & Sons Inc
Publication Date: 2003
ISBN: 0471201006
3 Test Management Books

Title: Managing the Testing Process
Author: Rex Black
Publisher: John Wiley & Sons Inc
Publication Date: 2002
ISBN: 0471223980

Authors: Tim Koomen and Martin Pol
Publisher: Addison Wesley
Publication Date: 1999
ISBN: 9780201596243

Title: Structured Testing of Information Systems: an introduction to TMap
Authors: Martin Pol and Erik van Veenendaal
Publisher: Kluwer
Publication Date: 1998

Title: Software Testing Management
Author: T C Royer
Publisher: Prentice Hall
Publication Date: 1993
4 Reviews and Inspection

**Title:** Peer Reviews in Software  
**Author:** Karl Wiegers  
**Publisher:** Addison Wesley  
**Publication Date:** 2001  
**ISBN:** 0201734850

**Title:** High Quality Low Cost Software Inspections  
**Author:** Ronald A. Radice  
**Publisher:** Paradoxicon Publishing  
**Publication Date:** 2004  
**ISBN:** 0964591316

**Title:** Software Inspection: An Industry Best Practice  
**Authors:** David A Wheeler, Bill Bryczynski and Riginald N. Meeson, Jr.  
**Publisher:** IEEE Computer Society Press  
**Publication Date:** 1996  
**ISBN:** 0818673400

**Title:** Software Inspection  
**Authors:** Tom Gilb, Dorothy Graham & Susannah Finzi  
**Publisher:** Addison Wesley  
**Publication Date:** 1993  
**ISBN:** 0201631814

**Title:** Handbook of Walkthroughs, Inspections, and Technical Reviews  
**Authors:** Daniel P. Freedman and Gerald M. Weinberg  
**Publisher:** Dorset House Publishing Co Inc (US only)  
**Publication Date:** 1991  
**ISBN:** 0932633196
5 Test Automation

Title: Integrated Test Design and Automation: Using the Test Frame Method
Authors: Hans Buwalda, Dennis Janssen and Iris Pinkster
Publisher: Addison Wesley
Publication Date: 2001
ISBN: 0201737256

Title: Software Test Automation: Effective Use of Test Execution Tools
Authors: Mark Fewster and Dorothy Graham
Publisher: Addison Wesley
Publication Date: 1999
ISBN: 0201331403

Title: Automated Software Testing: Introduction, Management & Performance
Authors: Elfriede Dustin, Jeff Rashaka and John Paul
Publisher: Addison Wesley
Publication Date: 1999
ISBN: 0201432870
6 Others

**Title:** Testing Extreme Programming  
**Authors:** Lisa Crispin and Tip House  
**Publisher:** Addison Wesley  
**Publication Date:** 2002  
**ISBN:** 0321113551

**Title:** Test Driven Development  
**Author:** Kent Beck  
**Publisher:** Addison Wesley  
**Publication Date:** 2002  
**ISBN:** 0321146530

**Title:** J2EE Performance Testing  
**Author:** Peter Zadrozny, Philip Aston  
**Publisher:** Expert Press  
**Publication Date:** 2002  
**ISBN:** 1904284000