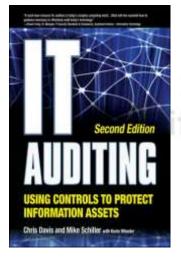
## FEATURED LIBRARY BOOKS OF THE MONTH

## CHECK OUT NOTABLE BOOKS ON POPULAR TOPICS FROM THE HONG KONG INSTITUTE OF CPAs LIBRARY AND KEEP UP-TO-DATE.

#### THIS MONTH'S TOPIC

### **Information Technology Auditing**

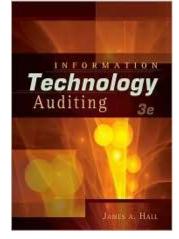
Title:	IT auditing : using controls to protect information assets
Author:	Chris Davis, Mike Schiller with Kevin Wheeler
Publisher:	New York : McGraw-Hill
Year of Publication:	2011
Edition:	2nd ed.
Call No.:	QA76.9 .A93 D38 2011
ISBN:	9780071742382



Fully updated to cover leading-edge tools and technologies, *IT Auditing: Using Controls to Protect Information Assets, Second Edition* explains, step by step, how to implement a successful, enterprise-wide IT audit program. New chapters on auditing cloud computing, outsourced operations, virtualization, and storage are included. This comprehensive guide describes how to assemble an effective IT audit team and maximize the value of the IT audit function. In-depth details on performing specific audits are accompanied by real-world examples, ready-to-use checklists, and valuable templates. Standards, frameworks, regulations, and risk management techniques are also covered in this definitive resource.

- Chapters of the book include:
  - Audit overview
  - Auditing techniques
  - Frameworks, standards, and regulations

Title:	Information technology auditing and assurance
Author:	James A. Hall
Publisher:	Mason, Ohio : South-Western/Cengage Learning
Year of Publication:	2011
Edition:	3rd ed.
Call No.:	QA76.9 .A93 H35 2011
ISBN:	9781439079119



The book helps you gain a true understanding of how audits take place in the real world. With coverage of traditional auditing as well as auditing of information systems, this text provides you with the background you need to take your knowledge of auditing and systems to the next level. Up-to-date coverage of auditor responsibilities and legislation; fraud techniques and detection; and expanded end-of-chapter questions, problems, and cases are just a few of the tools that will prepare you for success in your future career. In addition, the title reflects the most recent industry standards and compliance with Sarbanes Oxley on topics such as IT governance and controls, systems, ethics fraud and fraud

# detection.

- Chapters of the book include:
  - Auditing and internal control
  - Auditing IT governance controls
  - Security Part I: Auditing operating systems and networks
  - Security Part II: Auditing database systems
  - Systems development and program change activities
  - Transaction processing and financial reporting systems
  - Computer-assisted audit tools and techniques
  - Data structures and CAATTs for data extraction
  - Auditing the revenue cycle
  - Auditing the expenditure cycle
  - Enterprise resources planning systems
  - Business ethics, fraud, and fraud detection

Title:	IT audit, control, and security
Author:	Robert Moeller
Publisher:	Hoboken, N.J. : John Wiley & Sons, Inc.
Year of Publication:	2010
Call No.:	T 58.5 .M645 2010
ISBN:	9780471406761



ROBERT MOELLER

- The role of an IT auditor is changing now and will change even more in the future. Technology changes and new concepts will require that IT auditors develop expanded knowledge needs. This book focuses on both the technical and professional issues facing today's audit, security, and internal control specialists in an information systems environment, with the goal of providing an understanding of key IT audit security and internal controls issues. Many professionals in today's enterprises have a responsibility to ensure that good IT controls have been installed and are operating. IT auditors are key persons responsible for assessing these controls. Although the individual chapters of this book, outlined next, cover a broad range of technical and audit-related topics, each of the chapters focuses on three broad IT audit topic areas:
  - Technology-driven audit and internal controls
  - Security, privacy and continuity issues
  - Auditing legislative and governance changes
- Chapters of the book include:
  - Auditing internal controls in an IT environment
  - Auditing IT general controls
  - Auditing and testing IT application controls
  - Importance of IT governance