

Essentials Of Forensic Accounting

Forensic Accounting and Fraud Examination introduces students and professionals to the world of fraud detection and deterrence, providing a solid foundation in core concepts and methods for both public and private sector environments. Aligned with the National Institute of Justice (NIJ) model curriculum, this text provides comprehensive and up-to-date coverage of asset misappropriation, corruption, fraud, and other topics a practicing forensic accountant encounters on a daily basis. A focus on real-world practicality employs current examples and engaging case studies to reinforce comprehension, while in-depth discussions clarify technical concepts in an easily relatable style. End of chapter material and integrated IDEA and Tableau software cases introduces students to the powerful, user-friendly tools accounting professionals use to maximize auditing and analytic capabilities, detect fraud, and comply with documentation requirements, and coverage of current methods and best practices provides immediate relevancy to real-world scenarios. Amidst increased demand for forensic accounting skills, even for entry-level accountants, this text equips students with the knowledge and skills they need to successfully engage in the field.

Forensic science has been variously described as fascinating, challenging and even frightening. If you have only a vague concept of what forensic science is, this book will provide the answer. Aimed at non-scientists, or those with limited scientific knowledge, Crime Scene to Court covers all three main areas of an investigation where forensic science is practised, namely the scene of the crime, the forensic laboratory and the court. Coverage includes details of how crime scene and forensic examinations are conducted in the United Kingdom, the principles of crime scene investigations and the importance of this work in an investigation, and courtroom procedures and the role of the expert witness. The latest methods and techniques used in crime scene investigation and forensic laboratories are reported, cases are presented to illustrate why and how examinations are performed to generate forensic evidence and there is a bibliography for each chapter which provides further material for those readers wishing to delve deeper into the subject. This revised and updated edition also includes coverage on changes in professional requirements, the latest developments in DNA testing and two new chapters on computer based crimes and Bloodstain Pattern Analysis. Ideal for those studying forensic science or law, the book is intended primarily for teaching and training purposes. However, anyone with a role in an investigation, for example police, crime scene investigators or indeed those called for jury service, will find this text an excellent source of information.

"Forensic and investigative accounting is a college textbook that covers the substance of forensic accounting. It includes coverage of the types of accounting issues involved, the roles and responsibilities of those involved, the legal basics and processes, modern approaches to fraud including cybercrime and much more." Grounded firmly in real-world practice, Forensic Accounting, 2nd Edition, provides the most comprehensive view of fraud investigation on the market. Where other books focus almost entirely on auditing and financial reporting, Hopwood includes a vast range of civil and criminal accounting fraud and related activities, from false business valuations and employer fraud to information security and counter-terrorism. The author team's experience in fraud investigation lends the book a real-world perspective unmatched by any other textbook.

Forensic Accountants combine their accounting knowledge with investigative skills in various litigation support and investigative accounting settings. Forensic Accountants are employed by public accounting firms' forensic accounting divisions; by consulting firms specializing in risk consulting and forensic accounting services; or by lawyers, law enforcement agencies, insurance companies, government organizations or financial institutions. Due to heightened awareness and growing intolerance of fraudulent activity, demand for Forensic Accountants is rapidly increasing. There is a need for people with specialist skills who can undertake fraud investigations, valuations, assist in dispute resolution, prepare expert reports, and conduct fraud and forensic analysis. The Forensic Accounting and Fraud Investigation book covers basic and advanced knowledge in the following broad fraud and forensic accounting disciplines consisting of 7 sections with over 48 chapters; 1. Overview of Fraud and Forensic Accounting 2. Fraud Investigation 3. Gathering, Obtaining and Evaluating Evidence 4. Litigation and Expert Witnessing 5. Auditors and Management Responsibilities 6. Computer and Digital Forensics 7. Fraud and Forensic Accounting Engagement

FRAUD AUDITING AND FORENSIC ACCOUNTING with the responsibility of detecting and preventing fraud falling heavily on the accounting profession, every accountant needs to recognize fraud and learn the tools and strategies necessary to catch it in time. Providing valuable information to those responsible for dealing with prevention and discovery of financial deception, Fraud Auditing and Forensic Accounting, Fourth Edition helps accountants develop an investigative eye toward both internal and external fraud and provides tips for coping with fraud when it is found to have occurred. Completely updated and revised, the new edition presents: Brand-new chapters devoted to fraud response as well as to the physiological aspects of the fraudster A closer look at how forensic accountants get their job done More about Computer-Assisted Audit Tools (CAATs) and digital forensics Technological aspects of fraud auditing and forensic accounting Extended discussion on fraud schemes Case studies demonstrating industry-tested methods for dealing with fraud, all drawn from a wide variety of actual incidents Inside this book, you will find step-by-step keys to fraud investigation and the most current methods for dealing with financial fraud within your organization. Written by recognized experts in the field of white-collar crime, this Fourth Edition provides you, whether you are a beginning forensic accountant or an experienced investigator, with industry-tested methods for detecting, investigating, and preventing financial schemes.

The purpose of this introductory text on forensic accounting and fraud management is to give the reader a brief but basic understanding of the concepts and practice of the subject. The book will be particularly helpful to students of Universities and Polytechnics who are taking the course for the first time, as well as professionals such as lawyers, accountants, economists, academics and businessmen. Keywords: Forensic, Forensic Accounting, Fraud, Fraud management, Forensic Evidence, Fraud Solutions, Fraud triangle, Fraud Prevention, Fraud Detection, Financial crime.

Mastering Financial Accounting Essentials is a text for people who need to use accounting information in their everyday jobs. They need to be able to understand the language and the law in order to talk to accountants and clients in an intellectual manner. Part One of the book uses an extended scenario to present the basics of financial accounting. McCrary creates a new business from scratch. By the end of the scenario (and the end of Part 1), readers will have reinvented double-entry book keeping. Along the way, readers can delve as deeply as they wish to learn more about inventory valuation methods (for example, LIFO verse FIFO) and the timing of erosion of the productive assets (for example, straight line depreciation verses double declining balance). As before, McCrary will emphasize a general understanding of the process and the reports. Part Two will use financial statements. Using the extended scenario above, McCrary shows how internal managers calculate ratios and trends to evaluate business efficiency. McCrary shows how bankers will review the statements to determine solvency.

Forensic Accounting

Contemporary Issues in Audit Management and Forensic Accounting

Essential Forensic Biology

For Professional Accountancy Exams

Techniques and Strategies for Understanding Fraud

Fundamentals of Forensic Accounting Certificate Program

Essentials of Forensic Accounting and Fraud Management

Applications for Forensic Accounting, Auditing, and Fraud Detection

Forensic Analytics

Fraud Auditing and Forensic Accounting

A powerful new tool for all forensic accountants, or anyone who analyzes data that may have been altered Benford's Law gives the expected patterns of the digits in the numbers in tabulated data such as town and city populations or Madoff's fictitious portfolio returns. Those digits, in unaltered data, will not occur in equal proportions; there is a large bias towards the lower digits, so much so that nearly one-half of all numbers are expected to start with the digits 1 or 2. These patterns were originally discovered by physicist Frank Benford in the early 1930s, and have since been found to apply to all tabulated data. Mark J. Nigrini has been a pioneer in applying Benford's Law to auditing and forensic accounting, even before his groundbreaking 1999 Journal of Accountancy article introducing this useful tool to the accounting world. In Benford's Law, Nigrini shows the widespread applicability of Benford's Law and its practical uses to detect fraud, errors, and other anomalies. Explores primary, associated, and advanced tests, all described with data sets that include corporate payments data and election data Includes ten fraud detection studies, including vendor fraud, payroll fraud, due diligence when purchasing a business, and tax evasion Covers financial statements with data fraud, AR and AP anomalies that were the target of hedge fund short sales Looks at how to detect Ponzi schemes, including data on Madoff, Waxenberg, and more Examines many other applications, from the Clinton tax returns and the charitable gifts of Lehman Brothers to tax evasion and number invention Benford's Law has 250 figures and uses 50 interesting authentic and fraudulent real-world data sets to explain both theory and practice, and concludes with an agenda and directions for future research. The companion website adds additional information and resources.

The Forensic and Investigative Accounting Casebook is a collection of Problem-Based Learning cases designed to reinforce principles taught in forensic accounting/auditing courses throughout the United States. Each case: (1) lays out the basic principles and parameters of analysis to be applied in uncovering and proving fraudulent activity in domestic and/or international operations; (2) provides a fact pattern and supporting documentation that allow students to not only uncover illegal activity, but also to prove such fraud in a court of law under American rules of evidence and courtroom procedure; (3) is designed for students to perform forensic investigation, alone or in teams, with the instructor serving as a facilitator; and (4) includes secondary documents that either corroborate the superficial accounting information initially provided or reveal anomalies and discrepancies pointing to who, what, when, where, how, and why.

Become the forensic analytics expert in your organization using effective and efficient data analysis tests to find anomalies, biases, and potential fraud—the updated new edition Forensic Analytics reviews the methods and techniques that forensic accountants can use to detect intentional and unintentional errors, fraud, and biases. This updated second edition shows accountants and auditors how analyzing their corporate or public sector data can highlight transactions, balances, or subsets of transactions or balances in need of attention. These tests are made up of a set of initial high-level overview tests followed by a series of more focused tests. These focused tests use a variety of quantitative methods including Benford's Law, outlier detection, the detection of duplicates, a comparison to benchmarks, time-series methods, risk-scoring, and sometimes simply statistical logic. The tests in the new edition include the newly developed vector variation score that quantifies the change in an array of data from one period to the next. The goals of the tests are to either produce a small sample of suspicious transactions, a small set of transaction groups, or a risk score related to individual transactions or a group of items. The new edition includes over two hundred figures. Each chapter, where applicable, includes one or more cases showing how the tests under discussion could have detected the fraud or anomalies. The new edition also includes two chapters each describing multi-million-dollar fraud schemes and the insights that can be learned from those examples. These interesting real-world examples help to make the text accessible and understandable for accounting professionals and accounting students without rigorous backgrounds in mathematics and statistics. Emphasizing practical applications, the new edition shows how to use either Excel or Access to run these analytics tests. The book also has some coverage on using Mintab, IDEA, R, and Tableau to run forensic-focused tests. The use of SAS and Power BI rounds out the software coverage. The software screenshots used in the software available at the time of writing. This authoritative book describes the use of statistically-based techniques including Benford's Law, descriptive statistics, and the vector variation score to detect errors and anomalies. Shows how to run most of the tests in Access and Excel, and other data analysis software packages for a small sample of the tests. Applies the tests under review in each chapter to the same purchasing card data from a government entity. Includes interesting case studies throughout that are linked to the tests being reviewed. Includes two comprehensive case studies where data analytics could have detected the frauds before they reached multi-million-dollar levels including a continually-updated companion website with the data sets used in the chapters, the queries used in the chapters, extra coverage of some topics or cases, end of chapter questions, and end of chapter cases. Written by a prominent educator and researcher in forensic accounting and auditing, the new edition of Forensic Analytics: Methods and Techniques for Forensic Accounting Investigations is an essential resource for forensic accountants, auditors, comptrollers, fraud investigators, and graduate students.

An accessible beginner's guide to the fundamentals of audit and assurance Audit and assurance is a basic and vital aspect of the financial world and a key element of all professional accountancy programs. Whereas professional training on the topic frequently immerses students in too much detail while glossing the basics, this book begins with the fundamentals and expands to cover the details in a more measured way. With practical examples and end-of-chapter exercises, External Audit and Assurance Essentials breaks down a difficult and challenging field of professional accounting.

The definitive, must-have guide for the forensic accounting professional Financial Forensics Body of Knowledge is the unique, innovative, and definitive guide and technical reference work for the financial forensics and/or forensic accounting professional, including nearly 300 forensic tools, techniques, methods and methodologies apply to virtually all civil, criminal and dispute matters. Many of the tools have never before been published. It defines the profession: "The Art & Science of Investigating People & Money." It defines Forensic Operators: "...financial forensics-capable personnel... possess unique and specific skills, knowledge, experience, education, training, and integrity to function in the financial forensics discipline." It defines why: "If you understand financial forensics you understand fraud, but not vice versa" by applying financial forensics to all aspects of the financial community. It contains a book-within-a-book Companion Section for financial valuation and litigation specialists. It defines foundational financial forensics/forensic accounting methodologies: FAIM, Forensic Accounting Investigation Methodology, ICE/SCORE, CIOD, APD, forensic lexicology, and others. It contains a Reader Lookup Table that permits everyone in the financial community to immediately focus on the pertinent issues.

A straightforward guide to the nature of financial fraud. Fraud continues to be one of the fastest growing and most costly crimes in the United States and around the world. The more an organization can learn about fraud in general and the potential fraud risks that threaten the financial stability of the organization's cash flow, the better that organization will be equipped to design and implement measures to prevent schemes from occurring in the first place. Fraud 101, Third Edition serves as an enlightening tool for you, whether you are a business owner or manager, an accountant, or.

Forensic accounting is a growing area of practice in which the knowledge, skills and abilities of advanced accounting are combined with investigative expertise and applied to legal problems. Forensic accountants are often asked to provide litigation support where they are called on to give expert testimony about financial data and accounting activities. In other more proactive engagements, they probe situations using special investigative accounting skills and techniques. Some even see forensic accounting as practiced by skilled accounting specialists becoming part and parcel of most financial audits—an extra quality control step in the auditing process that will help reduce financial statement fraud. CCH's Forensic and Investigative Accounting (9th Edition) is a complete and readily teachable text on today's most timely accounting topics. Written by three top accounting and forensic teachers, this text covers all the important underpinnings, as well as the substance of forensic accounting. It covers both litigation support and investigative accounting, examining the practical aspects of these two areas, as well as many of the newer technological areas.

ESSENTIALS OF PERSONAL FINANCIAL PLANNING Essentials of Personal Financial Planning was written to challenge the status quo by promoting personal financial planning (PFP) as a profession, not as a sales tool to gather assets under management or facilitate sales of insurance products. The book takes a comprehensive and integrated approach to PFP for accounting students, allowing them to view the profession through the lens of a CPA – with integrity and objectivity. This book systematically introduces the essentials of all the major PFP topics (estate, retirement, investments, insurance, and tax), as well as: The PFP process, concepts and regulatory environment. Professional responsibilities of a CPA personal financial planner and the requirements of the Statement on Standards in PFP Services. Time value of money concepts. The book then builds on these foundational concepts, showing their interconnectivity and professional opportunities, to provide a deeper understanding of PFP and its application. After reading this book, students will be able to apply the knowledge and skills gained from this course to have an immediate and long-term positive impact for themselves and for the clients they serve.

An Essential Guide

Forensic and Investigative Accounting

Fraud 101

The Essentials of Forensic Science

Forensic Accounting and Fraud Investigation

Practice Essentials

The Critical Nuts and Bolts

Double Entry: How the Merchants of Venice Created Modern Finance

Forensic Geropsychology

Methods and Techniques for Forensic Accounting Investigations

Grounded firmly in real-world practice, Forensic Accounting provides the most comprehensive view of fraud investigation on the market. Where other books focus almost entirely on auditing and financial reporting, Hopwood includes a vast range of civil and criminal accounting fraud and related activities, from false business valuations and employer fraud to information security and counter-terrorism. The author team's experience in fraud investigation lends the book a real-world perspective unmatched by any other textbook.

Detailed and shows how to use Access, Excel, and PowerPoint in a forensic setting Explores use of statistical techniques such as Benford's Law, descriptive statistics, correlation, and time-series analysis to detect fraud and errors Discusses the detection of financial statement fraud using various statistical approaches Explains how to score locations, agents, customers, or employees for fraud risk Shows you how to become the data analytics expert in your organization Forensic Analytics shows how you can use Microsoft Access and Excel as your primary data integration tools to find exceptional, irregular, and anomalous records.

Quickly acquire the knowledge and skills you need to confidently administer, score, and interpret the key assessment instruments used by forensic psychologists Mental health professionals are frequently called on to perform forensic assessments for a wide variety of court cases. To use these instruments properly, professionals need an authoritative source of advice and guidance on how to administer, score, and interpret them. Now fully revised and in a second edition, Essentials of Forensic Psychological Assessment is that source. The Second Edition is completely updated to reflect current research and theory in the field, including the most recent codes and standards published by the American Psychological Association. In addition, this volume offers updated coverage of the most frequently used instruments in forensic psychological assessments, including the MMP®-2 and MMP®-2-RF, PA®, Rorschach®, ASPECT, and various neuropsychological assessment instruments. Like all the volumes in the Essentials of Psychological Assessment series, this book is designed to help busy mental health practitioners, and those in training, quickly acquire the knowledge and skills they need to make optimal use of major psychological assessment instruments. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you gauge and reinforce your grasp of the information covered. Written by a noted forensic psychologist, the Second Edition offers in-depth coverage of maltreatment and domestic violence, as well as the assessment of recidivism, fitness to stand trial, civil commitment, substance abuse assessment, custody evaluations, personal injury assessments, and many other aspects of forensic mental health practice.

Detailed tools and techniques for developing efficiency and effectiveness in forensic accounting Using Analytics to Detect Possible Fraud: Tools and Techniques is a practical overview of the first stage of forensic accounting, providing a common source of analytical techniques used for both efficiency and effectiveness in forensic accounting investigations. The book is written clearly so that those who do not have advanced mathematical skills will be able to understand the analytical tests and use the tests in a forensic accounting setting. It also includes case studies and visual techniques providing practical application of the analytical tests discussed. Shows how to develop both efficiency and effectiveness in forensic accounting Provides information in such a way that non-practitioners can easily understand Written in plain language: advanced mathematical skills are not required Features actual case studies using analytical tests Essential reading for every investor who wants to prevent financial fraud, Using Analytics to Detect Possible Fraud allows practitioners to focus on areas that require further investigative techniques and to unearth deceptive financial reporting before it's too late.

As economic crimes continue to increase, accountants and law enforcement personnel must be vigilant in expanding their knowledge of ways to detect these clandestine operations. Written by a retired IRS agent with more than twenty years of experience, Financial Investigation and Forensic Accounting, Third Edition offers a complete examination of the current methods and legal considerations involved in the detection and prosecution of economic crimes. Explores a range of crimes Following an overview of the economic cost of crime, the book examines different types of offenses with a financial element, ranging from arson to tax evasion. It explores offshore activities and the means criminals use to hide their ill-gotten gains. The author provides a thorough review of evidentiary rules as well as the protocol involved in search warrants. He examines the two modalities used to prove financial crime: the Net Worth Method and the Expenditure Theory, and presents an example scenario based on real-life incidents. Organized crime and consumer fraud Additional topics include organized crime and money laundering—white collar crimes, and consumer and business fraud and the different schemes that befall the unwary, computer crimes, and issues surrounding banking and finance. The book also presents focused and concrete advice on trial preparation and specific accounting and audit techniques. New chapters in the third edition New material enhances this third edition, including new chapters on investigative interview analysis and document examination, as well as advice for fraud examiners working on private cases, including the preparation of an engagement letter. For a successful prosecution, it is essential to recognize financial crime at its early stages. This practical text presents the nuts and bolts of fraud examination and forensic accounting, enabling investigators to stay ahead of an area that is increasingly taking on global importance.

Forensic science includes all aspects of investigating a crime, including: chemistry, biology and physics, and also incorporates countless other specialties. Today, the service offered under the guise of "forensic science" includes specialties from virtually all aspects of modern science, medicine, engineering, mathematics and technology. The Encyclopedia of Forensic Sciences, Second Edition is a reference source that will inform both the crime scene worker and the laboratory worker of each other's protocols, procedures and limitations. Written by leading scientists in each area, every article is peer reviewed to establish clarity, accuracy, and comprehensiveness. As reflected in the specialties of its Editorial Board, the contents cover the core theories, methods and techniques employed by forensic scientists – and applications of these that are used in forensic science. This 4-volume set represents a 30% growth in articles from the first edition, with a particular increase in coverage of DNA and digital forensics Includes an international collection of contributors The second edition features a new 21-member editorial board, half of which are internationally based Includes over 300 articles, approximately 10pp on average Each article features a) suggested readings which point readers to additional sources for more information, b) a list of related Web sites, c) a 5-10 word glossary and definition paragraph, and d) cross-references to related articles in the encyclopedia Available online via SciVerse ScienceDirect. Please visit www.info.sciencedirect.com for more information This new edition continues the reputation of the first edition, which was awarded an Honorable Mention in the prestigious Dartmouth Medal competition for 2001. This award honors the creation of reference works of outstanding quality and significance, and is sponsored by the RUSA Committee of the American Library Association

A must-have reference for every business professional. Forensic Accounting and Fraud Investigation for Non-Experts, Second Edition is a necessary tool for those interested in understanding how financial fraud occurs and what to do when you find or suspect it within your organization. With comprehensive coverage, it provides insightful advice on where an organization is most susceptible to fraud.

In the 18 chapters in this volume of Contemporary Studies in Economic and Financial Analysis, expert contributors gather together to examine the extent and characteristics of forensic accounting, a field which has been practiced for many years, but is still not internationally regulated yet.

Essentials of Forensic Accounting

Forensic Accounting and Fraud Examination

A Guide to the Profession

Case Studies in Forensic Accounting and Fraud Auditing (2nd Edition)

Incident Response Essentials

Essentials of Forensic Psychological Assessment

An Essential Guide for Accountants, Lawyers, and Managers

Tools and Techniques

Forensic Accounting and Fraud Investigation for Non-Experts

A Forensic Accounting Action Plan

Risk. It's a factor in calculating the odds of a big-time sports operations. But baseball was completely unprepared for the risk this season – major league murder in the stands. When Fleet Walker, internal auditor for the New York Yankees, figures out that the killers are striking on the anniversaries of perfect games, he becomes embroiled in a plot to hold the national pastime for ransom. Working with a forensic accountant and a FBI agent, he is on the trail of the killers, using his skills as an auditor and his knowledge of baseball history to try to save baseball and its fans. This teaching

novel is designed to supplement a forensic auditing, internal auditing, or fraud examination course. Topics covered include interviewing, internal controls, risk assessment, fraud detection, litigation support, forensic accounting consulting, and many more. Students will enjoy the suspense of this psychological thriller that integrates the fundamentals of forensic accounting and brings its applications to life, and they will learn important techniques and concepts as the mystery unfolds and Fleet Walker moves closer to nabbing the killers.

The only textbook on forensic accounting specifically written to cover UK business practice, this accessible and comprehensive introduction uses stories of real-world frauds and practical case studies to help develop accounting skills. Offering a detailed explanation of the process for defending against and investigating fraud within the UK, the text considers the legal and corporate governance framework in which fraudsters operate, as well as the psychology of their behaviour. The text also covers non-fraud aspects of forensic accounting, such as litigation support, dispute

resolution, quantifying damages or compensation claims and acting as an expert witness.

This book offers essential information about providing mental health services to older adults in forensic contexts, and to the legal decision-makers involved.

A completely revised and updated edition that teaches the essentials of forensic biology, with increased coverage of molecular biological techniques and new information on wildlife forensics, wound analysis and the potential of microbiomes as forensic indicators This fully revised and updated introduction to forensic biology carefully guides the reader through the science of biology in legal investigations. Full-colour throughout, including many new images, it offers an accessible overview to the essentials of the subject, providing balanced coverage of the range of organisms used as evidence in forensic investigations, such as invertebrates, vertebrates, plants and microbes. The book provides an accessible overview of the decay process and discusses the role of forensic indicators like human fluids and tissues, including bloodstain pattern analysis, hair, teeth, bones and wounds. It also examines the study of forensic biology in cases of suspicious death. This third edition of Essential Forensic Biology expands its coverage of molecular techniques throughout, offering additional material on bioterrorism and wildlife forensics. The new chapter titled 'Wildlife Forensics' looks at welfare legislation, CITES and the use of forensic techniques to investigate criminal activity such as wildlife trafficking and dog fighting. The use of DNA and RNA for the identification of individuals and their personal characteristics is now covered as well, along with a discussion of the ethical issues associated with the maintenance of DNA databases. Fully revised and updated third edition of the successful student-friendly introduction to the essentials of Forensic Biology Covers a wide variety of legal investigations such as homicide, suspicious death, neglect, real and fraudulent claims for the sale of goods units for purpose, the illegal trade in protected species of plants and animals and bioterrorism Discusses the use of a wide variety of biological material for forensic evidence Supported by a website that includes numerous photographs, interactive MCQs, self-assessment quizzes and a series of questions and topics for further study to enhance student understanding Includes a range of important, key case studies in which the difficulties of evaluating biological evidence are highlighted Essential Forensic Biology, Third Edition is an excellent guide for undergraduates studying forensic science and forensic biology.

An accessible, essential introduction to forensic odontology. Written by a team of well-established, active practitioners in the field, Forensic Odontology is invaluable for those entering an introduction to the subject for the general dental practitioner who has an interest in forensic dentistry and is contemplating practicing in the field. It will also be useful as a reference during practice. After a brief introduction the book covers dental anatomy and development, expert witness skills, mortuary practice, dental human identification, disaster victim identification, dental age assessment, bite marks, forensic photography and the role of the forensic odontologist in protection of the vulnerable person. Chapters outline accepted and recommended practices and refer to particular methodologies, presenting different schools of thought objectively.

Provides an invaluable distillation of key topics in forensic medicine for undergraduate, masters, and postgraduate students Essential Forensic Medicine covers the broad area of the forensic medical sciences, delivering core knowledge in the biomedical sciences, and the law and ethics surrounding them. Concise, accessible chapters cover a wide range of topics from basic forensic identification and examination techniques to forensic toxicology and psychiatry. Written by internationally-recognized experts in the field, this authoritative guide offers complete chapter coverage of the legal system, courts, and witnesses; investigation of the deceased and their lawful disposal; and the duties of a registered medical practitioner and the General Medical Council. It instructs readers on the general principles of scene examination and the medico-legal autopsy including how to interpret the many kinds of injuries one can suffer—including those from blunt impact and sharp force, firearms and explosives, asphyxia and drowning. Further chapters cover sexual offences, child abuse, and using DNA in human identification, mental health, alcohol and drug abuse. A fresh, accessible, up to date textbook on forensic medicine Written by a well-known experts with decades of experience in the field Includes numerous figures and tables, and detailed lists of key information Features numerous case studies to reinforce key concepts and ideas explored within the book Helps students to prepare for examinations and enables practitioners to broaden their understanding of the discipline Part of the "Essential Forensic Science" series, Essential Forensic Medicine is a highly useful guide for advanced undergraduate students, master's students, and new practitioners to the field.

Full of valuable tips, techniques, illustrative real-world examples, exhibits, and best practices, this handy and concise paperback will help you stay up to date on the newest thinking, strategies, developments, and technologies in corporate fraud. Essentials of Corporate Fraud provides an introductory look at fraud and the kinds of fraud that can occur in various areas of a company.

Every computer crime leaves tracks—you just have to know where to find them. This book shows you how to collect and analyze the digital evidence left behind in a digital crime scene. Computers have always been susceptible to unwanted intrusions, but as the sophistication of computer technology increases so does the need to anticipate, and safeguard against, a corresponding rise in computer-related criminal activity. Computer forensics, the newest branch of computer security, focuses on the aftermath of a computer security incident. The goal of computer forensics is to conduct a structured investigation to determine exactly what happened, who was responsible, and to perform the investigation in such a way that the results are useful in a criminal proceeding. Written by two experts in digital investigation, Computer Forensics provides extensive information on how to handle the computer as evidence. Kruse and Heiser walk the reader through the complete forensics process—from the initial collection of evidence through the final report. Topics include an overview of the forensic relevance of encryption, the examination of digital evidence for clues, and the most effective way to present your evidence and conclusions in court. Unique forensic issues associated with both the Unix and the Windows NT/2000 operating systems are thoroughly covered. This book provides a detailed methodology for collecting, preserving, and effectively using evidence by addressing the three A's of computer forensics: Acquire the evidence without altering or damaging the original data. Authenticate that your recorded evidence is the same as the original seized data. Analyze the data without modifying the recovered data.

Computer Forensics is written for everyone who is responsible for investigating digital criminal incidents or who may be interested in the techniques that such investigators use. It is equally helpful to those investigating hacked web servers, and those who are investigating the source of illegal pornography.

Financial Forensics Body of Knowledge

Using Analytics to Detect Possible Fraud

The Big "R"

Essentials of Personal Financial Planning

Audit and Assurance Essentials

Forensic and Investigative Accounting (9th Edition)

Forensic Accounting For Dummies

Essentials of Corporate Fraud

Benford's Law

From Crime Scene to Court

Recent catastrophic business failures have caused some to rethink the value of the audit, with many demanding that auditors take more responsibility for fraud detection. This book provides forensic accounting specialists' experts in uncovering fraud' with new coverage on the latest PCAOB Auditing Standards, the Foreign Corrupt Practices Act, options fraud, as well as fraud in China and its implications. Auditors are equipped with the necessary practical aids, case examples, and skills for identifying situations that call for extended

fraud detection procedures.

The highly experienced authors of the Essentials of Forensic Accounting define and explain the disciplined approaches to forensic accounting that lead to a thorough knowledge of the varied specialties within forensic accounting. Through illustrative examples and explanations, this book makes abstract concepts come to life for both seasoned professionals and students and it will help them understand and navigate successfully in this multifaceted area. The Essentials of Forensic Accounting is an indispensable resource delivering matchless knowledge to practitioners, financial managers and students in understanding the complex elements and factors that impact the forensic accounting practice areas. This vital reference resource focuses the elements that must come together to effectively diminish the incidence and impact of fraudulent activities. The book addresses the main themes of Professional Responsibilities and Practice Management Fundamental Forensic Knowledge, Laws, Courts, and Dispute Resolution Specialized Forensic Knowledge, Bankruptcy, Insolvency, and Reorganization

A practical, hands-on guide to forensic accounting Careers in forensic accounting are hot-US News & World Report recently designated forensic accounting as one of the eight most secure career tracks in America., Forensic accountants work in most major accounting firms and demand for their services is growing with then increasing need for investigations of mergers and acquisitions, tax inquiries, and economic crime. In addition, forensic accountants perform specialized audits, and assist in all kinds of civil litigation, and are often involved in terrorist investigations. Forensic Accounting For Dummies will track to a course and explain the concepts and methods of forensic accounting. Covers everything a forensic accountant may face, from investigations of mergers and acquisitions to tax inquiries to economic crime What to do if you find or suspect financial fraud in your own organization Determining what is fraud and how to investigate Whether you're a student pursuing a career in forensic accounting or just want to understand how to detect and deal with financial fraud, Forensic Accounting For Dummies has you covered.

Would your company be prepared in the event of: * Computer-driven espionage * A devastating virus attack * A hacker's unauthorized access * A breach of data security? As the sophistication of computer technology has grown, so has therate of computer-related criminal activity. Subsequently, Americancorporations now lose billions of dollars a year to hacking,identity theft, and other computer attacks. More than ever,businesses and professionals responsible for the critical data ofcountless customers and employees need to anticipate and safeguardagainst computer intruders and attacks. The first book to successfully speak to the nontechnicalprofessional in the fields of business and law on the topic ofcomputer crime, Computer Forensics: An Essential Guide forAccountants, Lawyers, and Managers provides valuable advice on thehidden difficulties that can blindside companies and result indamaging costs. Written by industry expert Michael Sheetz, this important bookprovides readers with an honest look at the computer crimes thatcan annoy, interrupt--and devastate--a business. Readers areequipped not only with a solid understanding of how computersfacilitate fraud and financial crime, but also how computers can beused to investigate, prosecute, and prevent these crimes. If you want to know how to protect your company from computercrimes but have a limited technical background, this book is foryou. Get Computer Forensics: An Essential Guide for Accountants,Lawyers, and Managers and get prepared.

Essentials of Forensic Accounting Essentials of Forensic Accounting is an authoritative resource covering a comprehensive range of forensic accounting topics. As a foundation review, a reference book, or as preparation for the Certification in Financial Forensics (CFF®) Exam, this publication will provide thoughtful and insightful examination of the key themes in this field, including: Professional responsibilities and practice management Fundamental forensic knowledge including laws, courts, and dispute resolution Specialized forensic knowledge such as bankruptcy, insolvency, reorganization, and valuation Through illustrative examples, cases, and explanations, this book makes abstract concepts come to life to help you understand and successfully navigate this complex area.

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