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**Essentials of Fire Fighting** [Fire Protection Publication](#) **Essentials of Fire Fighting and Fire Department Operations** [Pearson](#) This version includes all 21 chapters of **Essentials of Fire Fighting, 6th Edition** and adds three chapters written and validated to meet the emergency medical and hazardous materials requirements of **NFPA® 1001, 2013 Edition**. Chapter 22 specifically addresses the **Firefighter I and Firefighter II** knowledge and skills requirements for the emergency medical care competencies identified in **NFPA® 1001, 2013 Edition Chapter 4**. Chapters 23 and 24 meet the **First Responder Awareness and Operations Levels for Responders** according to **NFPA® 472: Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents, 2012 Edition** and **OSHA 1910.120**. The chapters also provide validated content to meet **Section 6.6, Mission-Specific Competencies: Product Control, of NFPA® 472**. The hazardous materials information is adapted from the **IFSTA Hazardous Materials for First Responders, 4th Edition**. **Essentials of Fire Fighting** For courses in the essentials of fire fighting. **Foundations for success in professional fire fighting** **Essentials of Fire Fighting and Fire Department Operations** continues the tradition of excellence in firefighter education. It meets all the requirements of **Fire Fighter I and II levels of NFPA 1001®, NFPA 472®, and OSHA 1910.120**. The 7th edition offers a complete support package, including skill sheets, knot and rope requirements, and coverage of essential job tasks related to medical requirements of **NFPA 1582®**. **Fire Officer's Handbook of Tactics** [Fire Engineering Books](#) **John Norman** has updated his best-selling book, a guide for the firefighter and fire officer who, having learned the basic mechanics of the trade, are looking for specific methods for handling specific situations. In this new fourth edition, readers will find a new chapter on lightweight construction, a new chapter on electrical fires and emergencies, updates to many chapters including such topics as wind-

driven fires, and many new illustrations. **Fundamentals of Fire Fighter Skills** [Jones & Bartlett Publishers](#) **Essentials of Fire Fighting Course Workbook** **Essentials of Fire Fighting 7 Aircraft Rescue and Firefighting** [Prentice Hall](#) **Airport Firefighters, Airport Driver Operators, and Airport Crew Chiefs** will use this text to meet the most current NFPA, FARs, and ICAO requirements. The book includes: \* 31 Skill Sheets NEW in this edition \* Photos, Illustrations and Learning Activities - ALL NEW \* Review Questions for all 12 chapters \* Exam Prep for students is a separate item This book provides the information firefighters need to effectively perform the tasks for aircraft rescue and fire fighting and to complete airport firefighter certification. Content includes: \* Familiarization with civilian and military aircraft \* Airport familiarization \* Operating structural and specialized aircraft fire fighting apparatus and equipment \* Safety and aircraft Hazards \* Airport fire and rescue communications \* Rescue tools and equipment including gaining access to aircraft interiors \* Aircraft fuels, aircraft components and extinguishing agents \* Aircraft fire suppression and strategy and tactics including engines, auxiliary power units, wheel assemblies, and rocket engines \* ARFF vehicle driver operator \* Airport emergency planning \* The theory and practice of aircraft fire fighting and rescue operations The information in this manual is intended to meet the requirements of NFPA 1003: Standard for Airport Fire Fighter Professional Qualifications (2015) NFPA 1002: Standard on Fire Apparatus Driver/Operator Professional Qualifications (2014) Chapter 9 requirements are also included. NFPA 402: Guide for Aircraft Rescue and Fire-Fighting Operations (2013) and NFPA 403: Standard for Aircraft Rescue and Fire-Fighting Services at Airports (2014) are referenced throughout the book. Federal Aviation Regulations (FARs) 139.315, 139.317, and the International Civil Aviation Organization (ICAO) Airport Services Manual, Parts 1 and 7 training requirements are also included. Complete IFSTA Curriculum is a separate item and provided by IFSTA at no cost to qualified instructors. **Essentials of Health Care Marketing** [Jones & Bartlett Learning](#) **Essentials of Health Care Marketing, Fourth Edition** will provide your students with a foundational knowledge of the principles of marketing and their particular application in health care. Moreover, the text offers a perspective on how these principles must shift in response to the changing environmental forces that are unique to this market. **The Essentials of Computer Organization and Architecture** [Jones & Bartlett Learning](#) **Updated and revised, The Essentials of Computer Organization and Architecture, Third Edition** is a comprehensive resource that addresses all of the necessary organization and architecture topics, yet is appropriate for the one-term course. **Fire and Emergency Services Company Officer** This new IFSTA manual details the training required of Company Officers according to NFPA® 1021, Standard for Fire Officer Professional Qualifications, 2014 Edition. The manual is divided into two sections to make a clear distinction between the information needed for Fire Officer Level I and Fire Officer Level II. Both print and eBook formats are available. There is no shortage

of issues that a company officer might face in the everyday operation of a fire company or unit. This manual addresses the wide range of topics and issues encountered by a company officer, from leadership and supervision to health and safety issues. Great attention was given to focus on the job performance requirements of NFPA® 1021. The fifth edition of Fire and Emergency Services Company Officer builds on the previous edition of the manual while presenting the material in a more concise manner to make it easier for students to read and instructors to teach. By merging related topics, the number of chapters was reduced from 32 in the fourth edition to 17 in the new manual while preserving the material related to the NFPA® standard. The number of appendices was reduced from 20 to 4 by removing information that can be found in other media. Along with reducing the volume of material from the fourth edition, the fifth edition of Fire and Emergency Services Company Officer offers several new features. The manual features a new look with IFSTA's single-column format and upgraded and updated curriculum components. Learning activities are included to help instructors present the material to their students. Case Histories open each chapter to illustrate important lessons learned in the real world. Photographs, illustrations, and tables are included throughout the manual to illustrate key points and improve the overall instructional value of the material. Emergency Response Guidebook A Guidebook for First Responders during the Initial Phase of a Dangerous Goods/Hazardous Materials Transportation Incident Simon and Schuster Does the identification number 60 indicate a toxic substance or a flammable solid, in the molten state at an elevated temperature? Does the identification number 1035 indicate ethane or butane? What is the difference between natural gas transmission pipelines and natural gas distribution pipelines? If you came upon an overturned truck on the highway that was leaking, would you be able to identify if it was hazardous and know what steps to take? Questions like these and more are answered in the Emergency Response Guidebook. Learn how to identify symbols for and vehicles carrying toxic, flammable, explosive, radioactive, or otherwise harmful substances and how to respond once an incident involving those substances has been identified. Always be prepared in situations that are unfamiliar and dangerous and know how to rectify them. Keeping this guide around at all times will ensure that, if you were to come upon a transportation situation involving hazardous substances or dangerous goods, you will be able to help keep others and yourself out of danger. With color-coded pages for quick and easy reference, this is the official manual used by first responders in the United States and Canada for transportation incidents involving dangerous goods or hazardous materials. ESSENTIALS OF FIRE FIGHTING, 7TH EDITION EXAM PREP. Norman Hall's Firefighter Exam Preparation Book Simon and Schuster Guaranteed Top Scores on Your Firefighter's Exam! Want to be a firefighter? Do you know what is involved in taking the exam? Don't take a chance at failing a test you could ace--learn from the expert, Norman Hall. For more than a decade, Norman Hall's Firefighter Exam Preparation Book

has been the #1 test preparation book for prospective firefighters. Back by popular demand, Norman Hall has completely updated and revised this hugely successful book for this second edition, presenting new tips and time-tested methods for attaining the highest scores. Practice your skills using features such as tips on how to pass the physical requirements, practice exams with answer keys, memory aids to help you master the recall test, tables for self-scoring, insights on what a career in firefighting entails, and a discussion of the final interview. Use Norman Hall's **Firefighter Exam Preparation Book, 2nd Edition** to study hard and score at the top! **From Buddy to Boss Effective Fire Service Leadership** [Fire Engineering Books](#) Whether you're a new officer or in need of a mentor, **From Buddy to Boss: Effective Fire Service Leadership**, is a must-have management book you'll turn to over and over again. Fire service veteran Chase Sargent has taken his popular course and written a no-holds-barred leadership book for the fire service in a conversational and easy-to-read style. He tells you how to accept and survive politics, deal with the fringe employees, and keep your cool -- tricks of the trade that usually takes years to acquire. In this book you'll learn: **\*\*\*Your credibility is a valuable currency that takes time to build up. What you do, not what you say, is the ultimate test of your credibility, reinforcing your expectations\*\*\*** **\*\*\*That leadership requires individuals and organizations to create an environment where people and their ideas can thrive\*\*\*** **\*\*\*How to use stories to impress upon our new members the necessity of doing certain things\*\*\*** **\*\*\*That the quickest ways to lose trust are to inconsistently apply and enforce rules and to allow your personal feelings to dictate what you will and won't enforce\*\*\*** **\*\*\*Why leading by example and from the front, doing not saying, is critical to your success\*\*\*** Reading **From Buddy to Boss** is like turning to a trusted friend for wisdom and advice you can count on to improve your job performance. Use this book to master your leadership as well as your management skills and successfully make the transition to boss. **Nursing Informatics and the Foundation of Knowledge** [Jones & Bartlett Learning](#) **Nursing Informatics and the Foundation of Knowledge** covers the history of healthcare informatics, current issues, basic informatics concepts, and health information management applications. The text includes key terms, case studies, best practice examples, critical thinking exercises, and web resources. **AAOS Essentials of Musculoskeletal Care** [Jones & Bartlett Learning](#) **Essentials of Musculoskeletal Care, Enhanced Fifth Edition** is a robust educational resource focused on how to evaluate and manage common musculoskeletal conditions. This text is used for immediate, point-of-care guidance in decision making and intervention and is a powerful educational product for many health professions dealing with the care of the musculoskeletal system. The easy-to-understand content and crisp presentation appeal to health care professionals and students. It is also a powerful tool to help educate patients regarding conditions and treatment. **Firefighter's Handbook Essentials of Firefighting and Emergency Response** [Delmar Pub](#) Contains an illustrated guide to firefighting, and

includes information on hazardous materials, terrorism, and the requirements for passing the Firefighter I and II, and complies with the 2002 standards for firefighting professionals. Exam Prep for Essentials of Firefighting [Pearson Educacion](#) Formerly known as the Study Guide, the Exam Prep provides a self-study student resource for certification level Firefighter I & II. The review materials are color coded and divided into certification levels I & II. Page references to the Essentials of Fire Fighting text are provided to assist with review and remediation. Municipal Fire Service Workbook Aircraft Rescue and Fire Fighting [Fire Engineering Books & Videos](#) This manual provides basic information needed by firefighters to effectively perform the various tasks involved in aircraft rescue and fire fighting. Also addresses the requirements. Brannigan's Building Construction for the Fire Service [Jones & Bartlett Publishers](#) Brannigan's Building Construction for the Fire Service, Fourth Edition is a must read for fire fighters, prospective fire fighters, and fire science students. This edition continues the Brannigan tradition of using plain language to describe technical information about different building types and their unique hazards. This text ensures that critical fire fighting information is easy-to-understand and gives valuable experience to fire fighters before stepping onto the fireground. The first edition of Building Construction for the Fire Service was published in 1971. Frank Brannigan was compelled to write the most comprehensive building construction text for the fire service so that he could save fire fighters' lives. His passion for detail and extensive practical experience helped him to develop the most popular text on the market. His motto of: "Know your buildings," informs every aspect of this new edition of the text. Listen to a Podcast with Brannigan's Building Construction for the Fire Service, Fourth Edition co-author Glenn Corbett to learn more about this training program! Glenn discusses his relationship with the late Frank Brannigan, the dangers of heavy construction timber, occupancy specific hazards, and other areas of emphasis within the Fourth Edition. To listen now, visit: [http://d2jw81rkebrcvk.cloudfront.net/assets.multimedia/audio/Building\\_Construction.mp3](http://d2jw81rkebrcvk.cloudfront.net/assets.multimedia/audio/Building_Construction.mp3). Consumed [Gallery Books](#) From the #1 New York Times bestselling author and "master of contemporary romance, with heroes so hot they set the pages on fire" (Gena Showalter, New York Times bestselling author), a steamy romantic suspense novel about arson investigator, Anne Ashburn, who is consumed by her troubled past, her family's scorched legacy, and her current case: chasing a deadly killer. Anne Ashburn is a woman consumed... Strong-willed and brash, Anne relished the thrill of fighting fires. But when one risky decision at a warehouse scene changes her life forever, she must reinvent not only her job, but her whole self. Despite the desire to move on, Anne finds her new career as an arson investigator a pale substitute for all the adrenaline-fueled buzz she left behind. She doesn't believe she will ever feel that same all-consuming passion for a job again—until a string of suspicious fires endangers the lives of her former colleagues. Danny McGuire is the

best fireman in the city but in the midst of a personal meltdown. He's taking risks like never before thanks to a reckless death wish—until he teams up with Anne to find the fire starter. Passion flares between them—not for the first time—but as Anne narrows in on her target, the arsonist marks her as the next victim in this firestorm of a novel. With heart-pounding suspense and sizzling romance, *Consumed* is a compulsively readable novel that “you won't be able to put down” (USA TODAY). **Essentials of Health Policy and Law** [Jones & Bartlett Publishers](#) Given the prominent role played by policy and law in the health of all Americans, the aim of this book is to help readers understand the broad context of health policy and law. The essential policy and legal issues impacting and flowing out of the health care and public health systems, and the way health policies and laws are formulated. Think of this textbook as an extended manual.introductory, concise, and straightforward.to the seminal issues in U.S. health policy and law, and thus as a jumping off point for discussion, reflection, research, and analysis. **Firefighter's Handbook Essentials of Firefighting** [Delmar Pub](#) The knowledge and skills you need - the way you need it. That is what **Firefighter's Handbook: Essentials of Firefighting, Third Edition** aims to provide with this new edition of our basic book. Consisting of the newly revised information that is offered in the **Firefighting & Emergency Response** book, this version of the **Firefighter's Handbook** removes the hazardous materials related content, providing a more affordable option for those departments, academies and schools in which hazardous materials is taught in a separate course. Current firefighting topics include a new chapter on large incident and disaster response, as well as new information on fire life safety initiatives, managing air supply and performing emergency checks, predicting building collapse, GPS technology, thermal imaging use in search and rescue, new considerations for terrorism response, and much more! **Exam Prep Fire Fighter I & II** [Jones & Bartlett Publishers](#) **At head of title: International Association of Fire Chiefs. The Fire Chief's Handbook, 7th Edition** [Fire Engineering Books & Videos](#) **The Fire Chief's Handbook, 7th Edition** continues **Fire Engineering's** 82-year tradition of publishing the definitive resource for advanced fire service training. The text has been completely updated to meet the changing environment and added responsibilities of the fire service. Returning authors have rewritten their chapter to address today's leadership and administrative concerns, while new authors are also introduced to offer new perspectives. This comprehensive guidebook is designed for firefighters, company officers, and chief officers of all ranks and department types who want the latest information on the fundamentals of leadership in the fire service, as well as managing the day-to-day operations of a fire department. **Foundations of Periodontics for the Dental Hygienist** [Lippincott Williams & Wilkins](#) **Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Comprehensive and easy-to-understand, Foundations of**

**Periodontics for the Dental Hygienist, 5th Edition** equips dental hygiene students with up-to-date, evidence-based coverage of periodontal anatomy, the periodontal disease process, and classifications of periodontal disease. Rather than presenting information in narrative style, the author—a leading expert in the field—uses a detailed outline format, making the information easier to read, understand, and reference. Rich with engaging learning features and student resources, the Fifth Edition has been revised and updated throughout to reflect the hygienist's increasingly important role in periodontal therapy and to help students confidently apply what they've learned to clinical patient care situations.

**Management in the Fire Service** [Jones & Bartlett Learning](#) **Sharpen Your Leadership Skills And Improve Departmental Performance!** This Revised Edition Of Management In The Fire Service Is The Best Source For Proven Strategies On Handling The Managerial Challenges Unique To Your Field. You'll Find The Latest On Vital Topics Such As Pre-Fire Planning, Incident Command, Public Fire And Life Safety Education, Management Of Financial Resources, And Training. New Chapters On Fire Prevention, Code Enforcement, And Labor Relations In The Fire Service Are Also Included. Boost Your Effectiveness In Motivating, Supervising, And Evaluating Personnel, And Apply Management Theory Principles To Actual Service Situations. From Chief And Company Officers To Fiscal, Personnel, And Administrative Managers, If You're In A Management Position, This Book Will Boost Your Performance!

**Health Care Finance** [Jones & Bartlett Publishers](#) **Health Care Finance: Basic Tools for Nonfinancial Managers** is the most practical financial management text for those who need basic financial management knowledge and a better understanding of healthcare finance in particular. Using actual examples from hospitals, long-term care facilities, and home health agencies, this user-friendly text includes practical information for the nonfinancial manager charged with budgeting. The Fourth Edition offers: -An expanded chapter on Electronic Records Adoption: Financial Management Tools & Decisions -New chapter: ICD-10 Adoption and Healthcare Computer Systems -New chapter: Other Technology Adoption and Management Decisions -New chapter: Strategic Planning and the Healthcare Financial Manager -New case study: "Strategic Planning in Long-Term Care" that connects with the chapter on strategic planning -New appendix: "Appendix C: Employment Opportunities in Healthcare Finance"

**Fire Officer Principles and Practice** [Jones & Bartlett Publishers](#) **The National Fire Protection Association (NFPA) And The International Association Of Fire Chiefs (IAFC) Are Pleased To Bring You The Second Edition Of Fire Officer: Principles And Practice, A Modern Integrated Teaching And Learning System For The Fire Officer I And II Levels. Fire Officers Need To Know How To Make The Transition From Fire Fighter To Leader. Fire Officer: Principles And Practice, Second Edition Is Designed To Help Fire Fighters Make A Smooth Transition To Fire Officer. Covering The Entire Scope Of NFPA 1021, Standard For Fire Officer Professional Qualifications, 2009 Edition, Fire Officer Combines Current**

**Content With Dynamic Features And Interactive Technology To Better Support Instructors And Help Prepare Future Fire Officers For Any Situation That May Arise. Safety Is Principle! The Second Edition Features A Laser-Like Focus On Fire Fighter Safety. Reducing Fire Fighter Injuries And Deaths Requires The Dedicated Efforts Of Every Fire Fighter, Fire Officer, Fire Department, And The Entire Fire Community Working Together. It Is With This Goal In Mind That We Have Integrated The 16 Firefighter Life Safety Initiatives Developed By The National Fallen Firefighters Foundation Into The Text. Likewise, In Each Of The Chapters, Actual National Fire Fighter Near-Miss Reporting System Cases Are Discussed To Drive Home Safety And The Lessons Learned From Those Incidents. Some Of The Guiding Principles Added To The New Edition Include:**

- Description Of The “Everybody Goes Home” And The National Fire Fighter Near-Miss Reporting System, Including Over A Dozen Company Officer Near-Miss Examples Throughout The Text.
- Description Of The IAFC/IAFF Firefighter Safety And Deployment Study.
- The Latest Fire Fighter Death And Injury Issues As Reported By The NFPA? National Fallen Firefighters Foundation, IAFC, And IAFF, Including Results Of A Thirty-Year Retrospective Study.
- Changes In Fire-Ground Accountability And Rapid Intervention Practices.
- Results Of National Institute Of Standards And Technology Research On Wind-Driven Fires, Thermal Imaging Cameras, And Fire Dynamics As Related To Fire Fighter Survival.
- The Latest Developments In Crew Resource Management.

**The Second Edition Also Reflects The Latest Developments In:**

- Building A Personal Development Plan Through Education, Training, Self-Development, And Experience, Including A Description Of The Fire And Emergency Services Higher Education (FESHE) Program.
- The Impact Of Blogs, Video Sharing, And Social Networks.
- How To Budget For A Grant.
- Changes In The National Response Framework And National Incident Management System.

**Additional Items Related To Fire Fighter Safety And Health Are Included. Nursing Research: Reading, Using and Creating Evidence** [Jones & Bartlett Learning](#) Each new print copy includes Navigate 2 Advantage Access that unlocks a comprehensive and interactive eBook, student practice activities and assessments, a full suite of instructor resources, and learning analytics reporting tools. **Nursing Research: Reading, Using, and Creating Evidence, Fourth Edition** is an essential text for nursing students to build the skills necessary for translating research into evidence. The Fourth Edition focuses on the Nursing Practice Guidelines and emphasizes evidence-based practice in the profession of nursing. To reinforce these concepts the author cites a particular article that is appraised throughout the entire text. The Fourth Edition also focuses on the dissemination of information and research best practices as conferences and other such resources become more available to students and professionals. **Key Features**

- Emphasis on Nursing Practice Guidelines
- New evaluation tool for reviewing a research article
- Extensive PICO questions throughout the text
- Addition of the contemporary PECO question
- Poster template added to the chapter on translation Essentials

of the U.S. Health Care System [Jones & Bartlett Learning](#) **Essentials of the U.S. Health Care System, Fifth Edition** is a clear and concise distillation of the major topics covered in the best-selling *Delivering Health Care in America* by the same authors. Designed for undergraduate and graduate students in programs across the health disciplines, *Essentials of the U.S. Health Care System* is a reader-friendly, well organized resource that covers the major characteristics, foundations, and future of the U.S. health care system. The text clarifies the complexities of health care organization and finance and presents a solid overview of how the various components fit together. **Master the Firefighter Exam** [Peterson Nelnet Company](#) Learn what it takes to become a firefighter. Peterson's® **Master the Firefighter Exam** gives prospective firefighters the tools they need to prepare for and pass all portions of the firefighter exam--written, physical ability, oral interview, and psychological--to help them begin their life-saving career as a first responder. This comprehensive guide provides everything you need to pass local, state, and national written exams, including test-taking strategies, information on the firefighter screening process, expert oral interview and job search advice, and a review of the Candidate Physical Ability Test (CPAT). full-length practice tests which include questions from actual Fire Department exams--all with detailed answer explanations Strategies for tackling each section of the firefighter exam--reading comprehension, reasoning and judgment, spatial orientation, observation and memory, fire science, and mechanical reasoning Valuable tips on how to prepare for the physical aptitude (CPAT) portion of the screening process In-depth review of the firefighting profession, including employment prospects, job tasks performed by firefighters, and information on training, advancement, and related occupations Comprehensive list of the latest EMT, first-aid, and crisis management requirements Expert advice on acing the oral interview and information on psychological testing **Structural Firefighting** [Jones & Bartlett Learning](#) Safe and effective structural firefighting requires a complex thought process. It is not a simple matter of "how to." Decisions depend on many factors, from the type of building, to the likelihood of occupancy, to the water supply. The third edition of *Structural Firefighting: Strategy and Tactics* leads readers through all phases of planning, evaluation and implementation to enable them to effectively manage structure fire incidents safe and effective manner, regardless of size or complexity. The third edition has been revised to thoroughly cover the practical applications and limitations of the latest research from Underwriters Laboratories (UL) and National Institute of Standards and Technology (NIST). **Occupational Safety and Health in the Emergency Services** [Jones & Bartlett Publishers](#) Each new print copy of *Occupational Safety and Health in the Emergency Services, Fourth Edition* also includes **Navigate 2 Advantage Access** that unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Experience **Navigate 2** today at [www.jblnavigate.com/2](http://www.jblnavigate.com/2). Designed for use within courses based on the Fire and Emergency Services Higher Education

(FESHE) Occupational Safety and Health for Emergency Services model curriculum, Occupational Safety and Health in the Emergency Services, Fourth Edition provides a comprehensive overview of the many components of occupational safety and health for the emergency services. This textbook provides a historical look at industrial safety and health and how history has impacted the emergency services by providing a safer work environment that reduces first responder deaths and injuries. Occupational Safety and Health in the Emergency Services features a laser-like focus on fire fighter health and safety and details how to stay safe and healthy in a high-risk environment. Firefighter's Handbook on Wildland Firefighting Strategy, Tactics, and Safety This text deals with the basics of wildland and forest firefighting. It has been totally revised and is now in full color. Fire Command The Essentials Of Local Ims Ingram Wildland Fire Fighter: Principles and Practice Principles and Practice Jones & Bartlett Learning This textbook is packaged with Navigate 2 Advantage Access which unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Experience Navigate 2 today at [www.jbnavigate.com/2](http://www.jbnavigate.com/2). Wildland Fire Fighter: Principles and Practice, Second Edition meets and exceeds the job performance requirements and objectives as outlined in the following National Fire Protection Association (NFPA) and National Wildland Coordinating Group (NWCG) standards: • NFPA 1051, Standard for Wildland Firefighting Personnel Professional Qualifications, 2020 Edition (Chapters 4 and 5) • NWCG S-190, Introduction to Wildland Fire Behavior, 2019 Edition • NWCG S-130, Firefighter Training, 2008 Edition • NWCG L-180, Human Factors in the Wildland Fire Service, 2014 Edition From wildland fire service history, to safety, to water supply, to firing operations, this single manual covers everything an NFPA Wildland Fire Fighter I and Wildland Fire Fighter II (NWCG Fire Fighter Type 2 and 1) needs to know. In addition, the Second Edition was significantly updated and reorganized to better serve the Wildland Fire Fighter I and Wildland Fire Fighter II. The program now features two distinct sections. Section 1 includes six chapters, which set the foundation for Wildland Fire Fighter I knowledge and understanding. Section 2 comprises eight chapters, which encompass the higher-level competencies required for Wildland Fire Fighter II. This new organization will allow instructors the flexibility to teach their Wildland Fire Fighter I and II course(s) exactly the way they wish. The features in this text will help students take that extra step toward becoming outstanding wildland fire fighters. These features include: • Refined Table of Contents. Now divided by level, the new table of contents addresses NFPA and NWCG requirements and objectives in an easy-to-follow manner. • New Chapters. New chapters including The Wildland Fire Service, Wildland/Urban Interface Considerations, Tools and Equipment, Human Resources, and Radio Communications ensure a comprehensive understanding of history, safety, and operations. • Scenario-Based Learning. You are the Wildland Fire Fighter and Wildland Fire Fighter in Action case scenarios are found in

each chapter to encourage and foster critical-thinking skills. • **Practical Tips for Wildland Fire Fighters.** The Listen Up! and Did You Know? features provide helpful advice and encouragement. • **Skill Drills.** This feature provides written step-by-step explanations and visuals for important skills and procedures. This clear, concise format enhances student comprehension of complex procedures. • **After-Action Review Section.** The end-of-chapter review includes detailed chapter summaries and key terms to reinforce important principles. • **Updated photos and illustrations.** New and improved photos and illustrations enhance learning with visuals of incidents and training simulations, as well as highlighting advances in Java.

**Java Illuminated: An Active Learning Approach** Jones & Bartlett Publishers

With a variety of interactive learning features and user-friendly pedagogy, the Third Edition provides a comprehensive introduction to programming using the most current version of Java. Throughout the text the authors incorporate an "active learning approach" which asks students to take an active role in their understanding of the language through the use of numerous interactive examples, exercises, and projects. Object-oriented programming concepts are developed progressively and reinforced through numerous Programming Activities, allowing students to fully understand and implement both basic and sophisticated techniques. In response to students growing interest in animation and visualization the text includes techniques for producing graphical output and animations beginning in Chapter 4 with applets and continuing throughout the text. You will find Java Illuminated, Third Edition comprehensive and user-friendly. Students will find it exciting to delve into the world of programming with hands-on, real-world applications!

**New to the Third Edition:**-Includes NEW examples and projects throughout-Every NEW copy of the text includes a CD-ROM with the following: \*programming activity framework code\*full example code from each chapter\*browser-based modules with visual step-by-step demonstrations of code execution\*links to popular integrated development environments and the Java Standard Edition JDK-Every new copy includes full student access to TuringsCraft Custom CodeLab. Customized to match the organization of this textbook, CodeLab provides over 300 short hands-on programming exercises with immediate feedback.

**Instructor Resources:** Test Bank, PowerPoint Lecture Outlines, Solutions to Programming Activities in text, and Answers to the chapter exercises

**Also available:**Java Illuminated: Brief Edition, Third Edition (ISBN-13: 978-1-4496-3202-1). This Brief Edition is suitable for the one-term introductory course.