

## Essentials Of Fire Fighting And Fire Department Operations 5th Edition

The old saying goes, "To the man with a hammer, everything looks like a nail." But anyone who has done any kind of project knows a hammer often isn't enough. The more tools you have at your disposal, the more likely you'll use the right tool for the job - and get it done right. The same is true when it comes to your thinking. The quality of your outcomes depends on the mental models in your head. And most people are going through life with little more than a hammer. Until now. The Great Mental Models: General Thinking Concepts is the first book in The Great Mental Models series designed to upgrade your thinking with the best, most useful and powerful tools so you always have the right one on hand. This volume details nine of the most versatile, all-purpose mental models you can use right away to improve your decision making, productivity, and how clearly you see the world. You will discover what forces govern the universe and how to focus your efforts so you can harness them to your advantage, rather than fight with them or worse yet- ignore them. Upgrade your mental toolbox and get the first volume today. AUTHOR BIOGRAPHY Farnam Street (FS) is one of the world's fastest growing websites, dedicated to helping our readers master the best of what other people have already figured out. We curate, examine and explore the timeless ideas and mental models that history's brightest minds have used to live lives of purpose. Our readers include students, teachers, CEOs, coaches, athletes, artists, leaders, followers, politicians and more. They're not defined by gender, age, income, or politics but rather by a shared passion for avoiding problems, making better decisions, and lifelong learning. AUTHOR HOME Ottawa, Ontario, Canada 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.

This study guide may be used to supplement both the basic Essentials of Fire Fighting (5th edition) manual and the Essentials of Fire Fighting and Fire Department Operations (5th edition) manual. The questions contained in this study guide are intended to help students check their own learning progress as they read the book and advance through it or a training course. Questions are provided in a multiple-choice format because it is the most common type of question format used in fire service testing processes. The heavy-duty wire binding allows the study guide to lay flat. The questions in each chapter are separated into Fire Fighter I and II sections so that students can focus on the level they are currently pursuing. The questions also reference the page where the relevant information may be found in the main manuals. The answers are listed in the back of the manual according to chapter and level.

Designed to compliment classroom instruction to help the student remediation on key concepts and learning objectives. The workbook contains a variety of question types, including: multiple choice, matching, true/false, fill in the blank, and picture identification.

New York Times bestselling authors and close advisors to the president Corey R. Lewandowski and David N. Bossie write from

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the front lines of Trump's battle to keep America great. Trump: America First gives the reader a firsthand and inside account of the Trump administration's battle for the soul of America. As we face the most critical presidential election of our lifetimes, we find ourselves buried in an avalanche of political spin, candidate talking points, and slick campaign ads. Then, just as you're ready to give up, along comes a book that makes sense of a political time like none that have come before. Written with the urgency of a countdown and by President Trump's two top outside political advisors and friends, Corey R. Lewandowski and David N. Bossie, Trump: America First blasts through the nonsense to deliver a first-hand account of the Trump presidency and reelection campaign during its most tumultuous time. From the COVID-19 shutdown in March to the campaign leadership shakeup and reset in July, Lewandowski and Bossie are present for every big moment, and now the reader is too. With unprecedented access to President Trump, the authors take us inside the Oval Office, aboard Air Force One, and backstage at Trump rallies. As they did in their first two blockbuster New York Times bestsellers, Lewandowski and Bossie show a side of the president few get to see. Along the way, Lewandowski and Bossie also tell of their own battles with the forces aligned against the president, and bring us inside the White House to the rough-and-tumble world of Trump's West Wing. Trump: America First also makes a case for electing Donald Trump to a second term. From revamping our trade with China to replacing NAFTA, from NATO to Kim Jong Un, Donald Trump leaves Joe Biden in the dust. Written with the authors' usual wit and political insight, America First is truly a book a political book for our time.

Boot Basics is a concise, general explanation of what a firefighter needs to know to begin a lifelong career in the fire service. Boot Basics provides the all-important overview of the fire service... allowing you to acclimate to the demands and rigors of the profession. Chapter by chapter, quiz and answers, Boot Basics gets you to where you want to go.

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. This is a "how to" book written by a "know how" person for anyone who practices firefighting strategy. Deputy Chief Vincent Dunn is passing on to the next generation of firefighters the lessons ("strategy summaries") he learned from his years of firefighting experience. He describes firefighting strategies for the most common types of fire scenarios and identifies specific firefighting problems presented to an incident commander by occupancy and construction type. More

importantly, he explains firefighting solutions and offers firefighting plans, standard procedures, action plans, ideas, guidelines, explanations, key steps, and systems of firefighting procedures. This book is not about tactics. It's about strategy - plans of firefighting, logical ways to solve problems at fires.

Continuing the tradition of excellence in firefighter education, this new, expanded version contains the complete 20 basic chapters, as well as additional chapters including first aid and hazardous materials response to meet all of the requirements for Fire Fighter I and II levels of NFPA 1001(r) and NFPA 472(r) and OSHA 1910.120. This overhauled new edition offers a complete support package and includes updated information on 192 skill sheets, knot and rope requirements, the use of essential job tasks related to the medical requirements in NFPA 1582(r), and more! Begin laying the foundation for your firefighting career now with this expanded version.

Firefighter orientation -- Firefighter safety and health -- Fire behavior -- Building construction -- Firefighter personal protective equipment -- Portable fire extinguishers -- Ropes and knots -- Rescue and extrication -- Forcible entry -- Ground ladders -- Ventilation -- Water supply -- Fire hose -- Fire streams -- Fire control -- Fire detection, alarm, and suppression systems -- Loss control -- Protecting fire scene evidence -- Fire department communications.

This textbook was developed as a joint project between the National Fallen Firefighters Foundation (NFFF) and Fire Protection Publications. It provides a detailed overview and implementation strategies for the 16 Fire Fighter Life Safety Initiatives that were developed by the NFFF at their landmark summit in 2004. Each of the chapters was written by a different highly-respected fire service subject matter expert on that topic. This text provides the information necessary to meet the FESHE courses Principles of Fire and Emergency Services Safety and Survival (associate degree level) and Advanced Principles in Fire and Emergency Services Safety and Survival (bachelor degree level).

Market-leading text for Fire Fighter I and Firefighter II training. Completely updated to meet NFPA 1001 objectives, the new 5e has been redesigned offering both students and instructors the most comprehensive package available.

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!

Firefighter Success is the blueprint for firefighters who want to achieve excellence in their careers and personal lives. Its 20 core principles provide every firefighter with a complete road map to fire service success. Going beyond the conventional definition of success (i.e.

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promotions, rank, money), Firefighter Success will teach firefighters how to continuously improve, maximize and achieve their potential, and leave a positive, lasting impact on the fire service. FIREFIGHTER SUCCESS' 20 CORE PRINCIPLES: CHAPTER 1 - COACHABLE CHAPTER 2 - CURIOUS CHAPTER 3 - CHAMPION MINDSET CHAPTER 4 - CONFIDENT CHAPTER 5 - COMMITTED CHAPTER 6 - COURAGEOUS CHAPTER 7 - CONVICTION CHAPTER 8 - COMPETENT CHAPTER 9 - COMPREHENSIVE CHAPTER 10 - CONSISTENCY CHAPTER 11 - CHARACTER CHAPTER 12 - CREDIBILITY CHAPTER 13 - CHARISMA CHAPTER 14 - COMMUNICATION CHAPTER 15 - CANDID CHAPTER 16 - COMPASSION CHAPTER 17 - COMPOSURE CHAPTER 18 - CHANGE CHAPTER 19 - COMMUNITY CHAPTER 20 - COACH

Firefighter Success specifically shares the following with firefighters of all ranks and ages: -How to turn adversity and even failure into success-5 Steps to building credibility-5 Keys to humility- 10 Strategies to becoming more confident-6 Fundamentals to staying committed for the long haul-5 Ways to deal with negative people-How to create a personal vision statement-The 3 R's of "Training Triangle"-101 Hands-on training ideas-3 Pillars of building competency-5 Key elements to building character-4 Steps to firefighter resiliency-"Top 10 Credibility-Killers" for firefighters-How to use positive habits and routines for longterm success-20 Rules for successful communication-5 Strategies for maintaining your composure-5 Fundamentals to becoming a well-rounded firefighter-10 Steps to becoming a thorough firefighter-8 Keys to leading change-12 Ways to build a successful team-4 Fundamentals of being candid-10 Steps to becoming an effective coach and mentor-And much more ...Each chapter includes ready-to-implement Action Steps, which provide firefighters with practical ways for short-term and long-term success.

WHAT FIRE SERVICE LEADERS ARE SAYING ABOUT FIREFIGHTER SUCCESS: "Firefighter Success is the go-to guide to help you stay on the right path to a career of firefighter excellence." Jason Hoevelmann - Fire Chief - Florissant Valley FPD (MO) & Author of "No Exceptions Leadership" "The simple, yet timeless wisdom contained in Firefighter Success provides the details to winning as a firefighter." Mark vonAppen - Captain - Palo Alto Fire Dept. (CA) & Founder of Fully Involved "Firefighter Success gives you 20 core principles that if applied, will not only help you excel at your job and in life. This book contains life lessons and experiences, both good and bad, that come together to form a message of excellence---which is shared from a place of humility and gratitude. I guarantee you that if you adhere to these principles, you will not only realize personal success, you will serve as an inspiration and example to those around you as well." Dan Kerrigan - Fire Chief - Upper Providence Township Fire & Emergency Services (PA) & co-author of "Firefighter Functional Fitness" "I highly recommend Firefighter success. If you want to become a great firefighter, read it and live it." Frank Viscuso - Deputy Chief (ret.) - Bestselling Author: "Step Up and Lead"

ABOUT THE AUTHOR: Jim Moss is a career Fire Captain in St. Louis County (MO). His passions include leadership, training, and firefighter wellness. He shares his message on the national level, presenting at fire departments and firefighter conferences. Jim is also the co-author of the #1 Amazon Bestseller: Firefighter Functional Fitness, available at FirefighterFunctionalFitness.com. Learn more at FirefighterSuccessBook.com

Essentials of Fire Fighting and Fire Department Operations Pearson

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®.

"The 6th edition is completely revised for today's firefighters and begins the next 35 years of excellence for the manual and for the firefighters who use it. The 6th edition contains all the information and skills needed to meet the requirements for NFPA® 1001: Standard for Fire Fighter

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Professional Qualifications, 2013 Edition. This manual includes: all new learning objectives, key terms noted in boxes in the margins of each chapter, case histories, and all new review questions in each chapter designed to enhance a student's understanding. The content is presented in a single column format proven most effective for reading comprehension for adult learners. Warnings, Cautions, and Safety Alerts emphasize safety at all times for new firefighters mastering basic skills. Skill sheets show safe methods for performing each firefighter skill. Each chapter clearly delineates Fire Fighter I knowledge and skills from Fire Fighter II addressing each in separate sections of the chapters. Photographs are enhanced with graphics, all illustrations are new and improved there are additional tables to make content more relevant for visual learners. Appendix A is a correlation matrix for all NFPA® 1001 JPRs referenced to page numbers for each knowledge and skill requirement."

Each New Print Copy Of Fire Officer: Principles And Practice 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.jbInavigate.com/2](http://www.jbInavigate.com/2). The Complete Fire Fighter I And Fire Fighter II Training Solution The National Fire Protection Association (NFPA) And The International Association Of Fire Chiefs (IAFC) Are Pleased To Bring You The Third Edition Of Fundamentals Of Fire Fighter Skills, The Next Step In The Evolution Of Fire Fighter I And Fire Fighter II Training. With Superior Teaching And Learning Tools, The First And Second Editions Of Fundamentals Of Fire Fighter Skills Set A New Benchmark In Fire Fighter Training. Now The NFPA, IAFC, And Jones & Bartlett Learning Are Proud To Raise The Bar For The Fire Service Again. Comprehensive Content The Third Edition Covers The Entire Spectrum Of The 2013 Edition Of NFPA 1001: Standard For Fire Fighter Professional Qualifications, As Well As The Requirements For Operations Level Responders In The 2013 Edition Of NFPA 472: Standard For Competence Of Responders To Hazardous Materials/Weapons Of Mass Destruction Incidents. From Fire Suppression To Hazardous Materials To Emergency Medical Care, This One Volume Covers All Of Fire Fighter I And Fire Fighter II Training Requirements. Tools For Success • Skill Drills Leave The Confines Of The Printed Page. See Skills Performed In Real-Time By Swiping QR Codes With Your Smart Phone Or Tablet. • Quickly Identify Fire Fighter II Content And Skill Drills Through Clear Visual Roadmaps. • Rapidly Access Content Through Clear And Concise Knowledge And Skill Objectives With Page References, As Well As NFPA 1001 And 472 Correlations. • Encourage Critical Thinking Skills. Fire Fighter I And Fire Fighter II Case Studies Offer Students A Genuine Context For Applying The Knowledge Presented In The Chapter. Dynamic Technology Solutions World-Class Content Joins Instructionally Sound Design In A User-Friendly Online Interface To Give Both Educators And Students A Truly Interactive And Engaging Learning Experience With: • Web Tools, Including An Audio Book • Learning Management System • Ebook • Interactive Lectures • Testprep

This undergraduate textbook examines how formal and informal tests are created, scored, and interpreted by mental health professionals when evaluating clients, and surveys the various techniques commonly used for assessing educational ability, intelligence, career and occupational aptitude, and clinical issues.

Information in this manual is intended to meet the requirements of the 2015 edition of NFPA® 1003, Standard for Airport Fire Fighter Professional Qualifications. Additional material addresses the airport fire fighting apparatus covered in Chapter 9 of the 2014 edition of NFPA® 1002, Standard on Fire Apparatus Driver/Operator Professional Qualifications. Key parts of NFPA® 402, Guide for Aircraft Rescue and Fire-Fighting Operations (2013 edition), and NFPA® 403, Standard for Aircraft Rescue and Fire-Fighting Services at Airports (2014 edition), are also covered in this manual. Other materials included in this manual are those subjects included in the training requirements of

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Federal Aviation Regulations (FARs) 139.315, 139.317, and 139.319.

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.

At head of title: International Association of Fire Chiefs.

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

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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.

This text deals with the basics of wildland and forest firefighting. It has been totally revised and is now in full color.

Writing in a humorous conversational style, Chief Alan Brunacini explains the application of common-sense customer service concepts to the fire service. Essentials of Fire Department Customer Service is basic reading for every firefighter, officer, and administrator.

On back cover: "Mobile-ready course materials." "eBook with interactive tools."

Each New Print Copy Of Fundamentals Of Fire Fighter Skills Also Includes Navigate 2 Premier Access That Unlocks A Complete Ebook, Study Center, Homework And Assessment Center, Navigate 2 Testprep, Interactive Lectures, And A Dashboard That Reports Actionable Data. Experience Navigate 2 Today At [www.jblnavigate.com/2](http://www.jblnavigate.com/2). The National Fire Protection Association (NFPA) And The International Association Of Fire Chiefs (IAFC) Are Pleased To Bring You The Third Edition Of Fundamentals Of Fire Fighter Skills, The Next Step In The Evolution Of Fire Fighter I And Fire Fighter II Training. With Superior Teaching And Learning Tools, The First And Second Editions Of Fundamentals Of Fire Fighter Skills Set A New Benchmark In Fire Fighter Training. Now The NFPA, IAFC, And Jones & Bartlett Learning Are Proud To Raise The Bar For The Fire Service Again. Comprehensive Content The Third Edition Covers The Entire Spectrum Of The 2013 Edition Of NFPA 1001: Standard For Fire Fighter Professional Qualifications, As Well As The Requirements For Operations Level Responders In The 2013 Edition Of NFPA 472: Standard For Competence Of Responders To Hazardous Materials/Weapons Of Mass Destruction Incidents. From Fire Suppression To Hazardous Materials To Emergency Medical Care, This One Volume Covers All Of Fire Fighter I And Fire Fighter II Training Requirements. The Training Program Also Includes Coverage Of The UL/NIST Research Studies And Experiments On Fire Behavior And Techniques For Ventilation, Fire Suppression, And Search And Rescue As A Result Of The Changes In Modern Building Construction And Furnishing Materials. As A Result Of These Changes, Today'S Fires Release Energy Faster, Reach Flashover Potential Sooner, May Reach Higher Temperatures, And Are Much More Likely To Become Ventilation-Limited Than Building Fires Of Even A Few Years Ago. Tools For Success Quickly Identify Fire Fighter II Content And Skill Drills Through Clear Visual Roadmaps. Rapidly Access Content Through Clear And Concise Knowledge And Skill Objectives With Page References, As Well As NFPA 1001 And 472 Correlations. Encourage Critical Thinking Skills. Fire Fighter I And Fire Fighter II Case Studies Offer Students A Genuine Context For Applying The Knowledge Presented In The Chapter.

Explore the horrors of Ravenloft in this campaign sourcebook for the world's greatest roleplaying game. Terror stalks the nightmare realms of Ravenloft. No one knows this better than monster scholar Rudolph Van Richten. To arm a new generation against the creatures of the night, Van Richten has compiled his correspondence and case files into this tome of eerie tales and chilling truths. • Travel (perhaps even by choice) to Ravenloft's expanded Domains of Dread—each domain with its own unique flavor of horror, thrilling story hooks, and grisly cast of characters • Craft your own D&D horror settings, add tension with optional rules, and get advice for running a game that's ghastly in all the right ways • Create characters with lineages tied to vampires, undead, and hags, horror-themed subclasses, the Investigator background, and "Dark Gifts" that may be a double-edged sword • Unleash nightmarish monsters from an expanded bestiary, and browse a collection of mysterious trinkets • Explore Ravenloft in the included Dungeons & Dragons adventure—play as a stand-alone adventure or drop it into your current game for a bit of sinister fun

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Want to become a better firefighter? Here are 401 tips, ideas, and tricks of the trade that veteran and experienced firefighters can teach you on how to become better, safer, and a cut above other firefighters. Topics include those for rookies, building construction, engine and ladder operations, incident command, safety and survival, training, tools, understanding smoke conditions, plus a lot more. Here is an opportunity to gain 30 years or more of experience in one book to help you become a better firefighter.

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.

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