

# Chapman Matlab Programming For Engineers 3rd Edition Academic PDF

## Introduction to Chapman MATLAB Programming for Engineers 3rd Edition

**Chapman MATLAB Programming for Engineers 3rd Edition** is a comprehensive textbook designed to bridge the gap between theoretical concepts and practical applications of MATLAB programming tailored specifically for engineering students and professionals. As MATLAB is an essential tool in various engineering disciplines—including electrical, mechanical, civil, and chemical engineering—this book provides an in-depth understanding of MATLAB's capabilities, emphasizing problem-solving skills, algorithm development, and computational techniques.

Now in its third edition, the book has been extensively revised and expanded to include the latest MATLAB features, updated examples, and real-world engineering applications. It aims to equip readers with not only programming proficiency but also the analytical skills necessary to approach complex engineering challenges effectively.

## Key Features of Chapman MATLAB Programming for Engineers 3rd Edition

### 1. Focus on Engineering Applications

- The book emphasizes practical applications, integrating MATLAB programming with engineering problem-solving.
- Includes numerous real-world examples from various engineering fields, such as signal processing, control systems, and structural analysis.

### 2. Step-by-Step Approach

- Structured to guide beginners through basic concepts before progressing to advanced topics.
- Clear explanations, supplemented with code snippets, diagrams, and flowcharts for better understanding.

### 3. Updated Content and Features

- Incorporates the latest MATLAB versions and functionalities.
- Introduces new topics such as graphical user interfaces (GUIs), data visualization, and automation scripts.

## **4. Extensive Exercises and Projects**

- Contains numerous practice problems, programming exercises, and mini-projects to reinforce learning.
- Designed to develop critical thinking and independent problem-solving skills.

## **Core Topics Covered in the 3rd Edition**

### **1. Introduction to MATLAB Programming**

- Basic syntax, variables, and data types.
- Writing scripts and functions.
- Input/output operations.

### **2. Control Structures and Data Handling**

- Loops (`for`, `while`) and conditional statements (`if`, `switch`).
- Arrays, matrices, and data manipulation techniques.
- File handling and data import/export.

### **3. Mathematical and Engineering Computations**

- Solving algebraic and differential equations.
- Numerical methods and algorithms.
- Signal processing fundamentals.

### **4. Visualization and Graphical User Interfaces**

- Plotting functions, 2D and 3D graphs.
- Creating interactive GUIs for engineering applications.
- Animations and data visualization techniques.

## 5. Advanced Topics for Engineers

- Simulink integration.
- Control system design and analysis.
- Image processing and machine learning basics.

## Why Engineers and Students Choose Chapman MATLAB Programming for Engineers 3rd Edition

### 1. Practical Relevance

- The book connects programming concepts directly to engineering problems, making it easier for students to see the real-world applications of their skills.

### 2. User-Friendly Pedagogy

- Clear explanations, numerous examples, and step-by-step instructions facilitate learning for beginners and experienced programmers alike.

### 3. Compatibility with MATLAB Updates

- Regular updates ensure that readers learn current features and best practices aligned with the latest MATLAB versions.

### 4. Comprehensive Learning Resources

- Accompanying online resources, code repositories, and supplementary exercises enhance the learning experience.

## Who Should Read Chapman MATLAB Programming for Engineers 3rd Edition?

- Undergraduate Engineering Students seeking to develop programming skills relevant to their coursework.
- Graduate Students working on research projects requiring MATLAB-based simulations and data

analysis.

- Professional Engineers and Practitioners aiming to enhance their computational capabilities.
- Instructors and Educators looking for a structured textbook with practical examples to teach MATLAB concepts.

## How to Maximize Learning from the Book

### 1. Follow the Step-by-Step Instructions

- Practice coding exercises as you progress through chapters.
- Experiment with modifying examples to understand their functioning better.

### 2. Engage in Hands-On Projects

- Complete the mini-projects and exercises provided at the end of each chapter.
- Use real data sets relevant to your engineering field for practice.

### 3. Utilize Supplementary Resources

- Access online MATLAB tutorials and forums.
- Explore MATLAB's official documentation for deeper understanding.

### 4. Collaborate and Discuss

- Join study groups or online communities focused on MATLAB programming.
- Share your code and seek feedback to improve your skills.

## Conclusion: Why Chapman MATLAB Programming for Engineers 3rd Edition Is a Must-Have

In the rapidly evolving world of engineering, proficiency in MATLAB programming is indispensable. Chapman MATLAB Programming for Engineers 3rd Edition stands out as an authoritative resource that combines theoretical foundations with practical applications. Its user-friendly approach, comprehensive coverage, and focus on engineering problems make it an invaluable tool for students and professionals alike.

Whether you are new to MATLAB or looking to refine your skills, this book provides the guidance

and resources necessary to harness MATLAB's full potential in solving complex engineering challenges. By mastering the concepts presented in this edition, readers will be well-equipped to advance their careers, contribute to innovative projects, and excel in the dynamic field of engineering.

## Where to Find Chapman MATLAB Programming for Engineers 3rd Edition

- Available through major online bookstores such as Amazon, Barnes & Noble, and specialized academic retailers.
- Digital versions may be available for e-readers and online learning platforms.
- Check with your university library for physical or electronic access.

## Final Thoughts

Investing in Chapman MATLAB Programming for Engineers 3rd Edition is an investment in your engineering education and professional development. Its practical approach, up-to-date content, and focus on real-world applications make it an essential resource for mastering MATLAB programming tailored specifically for engineering tasks. Embrace this book as your guide to becoming proficient in MATLAB, and open new avenues for innovation and problem-solving in your engineering endeavors.

Chapman MATLAB Programming for Engineers 3rd Edition is a comprehensive resource that continues to serve as an essential guide for engineering students and professionals seeking to master MATLAB. Renowned for its clarity, practical approach, and real-world applications, this edition builds on the strengths of its predecessors, offering updated content, new examples, and expanded exercises tailored to the evolving needs of engineers. Whether you're a beginner or looking to deepen your MATLAB expertise, this book provides a structured pathway to understanding programming fundamentals, numerical methods, data analysis, visualization, and more.

### Overview of Chapman MATLAB Programming for Engineers 3rd Edition

The third edition of Chapman's MATLAB Programming for Engineers is designed with a focus on active learning and real-world problem solving. It emphasizes not just syntax and commands but also the application of MATLAB in engineering contexts such as control systems, signal processing, and numerical analysis. The book balances theoretical concepts with practical implementation, making complex topics accessible.

Key features include:

- Clear explanations of MATLAB functions and commands
- Step-by-step tutorials and examples
- Practice exercises with solutions
- Coverage of advanced topics like object-oriented programming and GUI development
- Integration of MATLAB with engineering workflows

### Target Audience and Learning Objectives

This edition caters primarily to:

- Undergraduate engineering students
- Graduate students requiring reinforcement in programming
- Practicing engineers who want to incorporate MATLAB into their workflows

Learning objectives include:

- Developing proficiency in MATLAB syntax and programming constructs
- Applying MATLAB to solve engineering problems
- Analyzing and visualizing data effectively
- Automating tasks and developing custom functions and scripts
- Understanding advanced features like toolboxes, GUI development, and object-oriented programming

### Structure and Content Breakdown

The book is organized into logical sections that gradually build up the reader's skills:

- Introduction to MATLAB Programming
- MATLAB environment overview
- Basic commands and syntax
- Variables, expressions, and data types
- Scripts and functions creation
- Control Flow and Data Structures

- Conditional statements (`if`, `switch`)
- Loops (`for`, `while`)
- Arrays, matrices, and cell arrays
- Data manipulation techniques
  
- Functions and Modular Programming
  
- Function creation and argument passing
- Recursive functions
- Anonymous functions
- Function handles
  
- Numerical Methods and Algorithms
  
- Root finding
- Numerical integration and differentiation
- Solving linear and nonlinear equations
- Optimization techniques
  
- Data Analysis and Visualization
  
- Importing and exporting data
- Plotting and graph customization
- 2D and 3D visualization
- Animations and interactive plots
  
- Simulink and Model-Based Design
  
- Basics of Simulink
- Building simple models
- Integrating MATLAB code with Simulink

- Special Topics
- Signal processing
- Control systems
- Object-oriented programming
- Developing GUIs

### Highlights of the 3rd Edition

The third edition introduces several enhancements that align with the latest developments in MATLAB and engineering applications:

- Updated examples: Incorporates recent engineering challenges and datasets.
- Expanded coverage of object-oriented programming: Enables engineers to develop reusable and scalable code.
- Enhanced exercises: More real-world problems and project-based exercises to reinforce learning.
- New chapters on GUI development: Guides users through creating custom interfaces for applications.
- Integration with MATLAB toolboxes: Demonstrates leveraging specialized toolboxes for tasks like image processing, robotics, and data analysis.

### Practical Tips for Using Chapman MATLAB Programming for Engineers

To maximize your learning experience with this book, consider the following strategies:

- Work through the examples actively: Don't just read passively; replicate the examples in MATLAB and experiment with modifications.
- Complete the exercises: Attempt all practice problems, especially those with solutions provided.
- Use the MATLAB documentation: Complement the book by exploring MATLAB help files for deeper understanding.
- Leverage online resources: MATLAB Central and other forums can provide additional support and community insights.
- Apply concepts to real projects: Try to identify engineering problems in your coursework or work environment where MATLAB can be used.

### Why Choose Chapman MATLAB Programming for Engineers 3rd Edition?

This edition stands out for its practical orientation and clarity. It is particularly valued for:

- Its balance between theory and application
- Focus on engineering problem solving
- Step-by-step approach that caters to learners at various levels
- Its emphasis on developing good programming habits early
- The integration of new features and topics relevant to modern engineering

### Final Thoughts

Chapman MATLAB Programming for Engineers 3rd Edition remains an indispensable resource for engineers seeking to harness MATLAB's full potential. Its well-structured content, practical exercises, and comprehensive coverage make it suitable for both classroom instruction and self-study. As MATLAB continues to evolve, resources like this book are vital for staying current and developing skills that translate directly into engineering practice. Whether you are just starting with MATLAB or aiming to master advanced techniques, this edition offers a reliable roadmap to your programming success.

**Question** What are the key updates in the third edition of 'Chapman Matlab Programming for Engineers' compared to previous editions? The third edition introduces new chapters on advanced MATLAB features, updated examples reflecting recent MATLAB releases, and enhanced coverage of practical engineering applications to better align with current industry practices. **Answer** How does 'Chapman MATLAB Programming for Engineers, 3rd Edition' address engineering problem-solving skills? The book emphasizes hands-on problem-solving through numerous real-world examples, exercises, and projects designed to develop computational thinking and practical MATLAB skills tailored for engineering applications. Are there supplementary resources available for the 3rd edition of Chapman's MATLAB book? Yes, the third edition offers supplementary resources such as code downloads, solution manuals, and online tutorials to enhance learning and application of MATLAB programming concepts. Is the third edition of 'Chapman MATLAB Programming for Engineers' suitable for beginners in MATLAB? Yes, the book is structured to be accessible for beginners, with clear explanations, step-by-step instructions, and foundational concepts, making it suitable for students new to MATLAB as well as experienced engineers. How does the third edition incorporate MATLAB's latest features and toolboxes? The edition includes updated content on MATLAB's latest features, such as new plotting functions, toolboxes for data analysis, and integration capabilities, ensuring readers learn current and practical programming techniques. Can 'Chapman MATLAB Programming for Engineers, 3rd Edition' help in preparing for MATLAB certification exams? Yes, the book covers essential topics and provides practice problems aligned with MATLAB certification standards, making it a useful resource for exam preparation and skill validation.

**Related keywords:** Chapman MATLAB, MATLAB for engineers, Chapman engineering programming, MATLAB 3rd edition, MATLAB textbook, MATLAB engineering book, MATLAB tutorials, MATLAB exercises, Chapman MATLAB guide, MATLAB programming examples

## Alone At Dawn Medal Of Honor Recipient John Chapm

### Alone at Dawn Medal of Honor Recipient John Chapman

#### Introduction

*Alone at Dawn Medal of Honor recipient John Chapman* stands as a testament to extraordinary bravery, resilience, and sacrifice. His story is one of unwavering dedication amidst perilous circumstances, exemplifying the highest ideals of military service. Recognized with the Medal of Honor, the United States' highest and most prestigious personal military decoration, Chapman's heroism has inspired countless individuals and serves as a profound reminder of the sacrifices made by servicemen and women. This article delves into the life, military career, heroic actions, and enduring legacy of John Chapman, providing an in-depth exploration of his remarkable story.

#### Early Life and Background

##### Childhood and Education

John Chapman was born on May 15, 1983, in Lyons, Illinois. Growing up in a family that valued service and community, he developed a strong sense of duty early on. His childhood was marked by an active lifestyle, including participation in sports and outdoor activities, which fostered resilience and discipline. Chapman attended Lyons Township High School, where he excelled academically and athletically.

##### Motivation to Join the Military

Inspired by a desire to serve his country and motivated by stories of bravery from previous generations, John Chapman enlisted in the United States Army after graduating from high school. His decision was driven by a profound sense of patriotism and a commitment to protect others, qualities that would define his military career.

##### Military Career and Training

##### Enlistment and Basic Training

Chapman entered basic training at Fort Benning, Georgia, where he demonstrated exceptional physical fitness and leadership potential. His trainers noted his determination and ability to remain calm under pressure.

### Special Operations and Selection

Recognizing his aptitude and drive, Chapman was selected for special operations training, including the rigorous selection process for the U.S. Army Special Forces (Green Berets). His training included:

- Advanced weapons handling
- Small-unit tactics
- Survival skills
- Unconventional warfare techniques

Chapman's dedication and resilience during training set him apart as a promising soldier ready for high-stakes missions.

### Deployment and Missions

#### Deployment to Afghanistan

John Chapman was deployed as part of a special operations team in Afghanistan, operating in some of the most hostile environments. His missions often involved reconnaissance, direct action, and hostage rescue operations against insurgent groups.

### Notable Operations

Throughout his service, Chapman participated in numerous missions, demonstrating exceptional skill and bravery. His team often relied on his expertise in navigation, marksmanship, and leadership. His ability to operate independently and make critical decisions in complex situations contributed significantly to mission success.

#### The Heroic Act: The Battle at Takur Ghar

#### Context of the Mission

On March 4, 2002, Chapman was part of a mission targeting insurgent strongholds in the mountainous region of Takur Ghar, Afghanistan. During the operation, his team encountered fierce resistance, and Chapman's actions would ultimately lead to his recognition with the Medal of Honor.

## The Incident

While attempting to extract a wounded teammate, Chapman:

- Voluntarily exposed himself to enemy fire
- Provided covering fire to ensure others could retreat safely
- Demonstrated exceptional courage in the face of overwhelming odds

Despite being wounded himself, he refused to withdraw, continuing to fight and provide aid until he could no longer do so.

## Significance of His Actions

Chapman's selfless actions:

- Saved multiple lives
- Demonstrated extraordinary heroism under extreme duress
- Embodied the core values of the U.S. military: courage, sacrifice, and commitment

His actions are widely regarded as exemplary of the highest standards of military conduct.

## Award and Recognition

### Medal of Honor Awarding Ceremony

John Chapman was posthumously awarded the Medal of Honor on August 22, 2003, in a ceremony attended by military officials, family members, and fellow servicemen. The citation highlighted his:

- "Conspicuous gallantry and intrepidity at the risk of life above and beyond the call of duty."
- His unwavering bravery in the face of enemy fire.
- His sacrifice to save his comrades.

## The Citation Summary

The official citation emphasizes Chapman's extraordinary heroism, stating that his actions "reflect great credit upon himself, the Special Forces, and the United States Army."

## Legacy and Impact

## Inspiration for Future Generations

John Chapman's story continues to inspire soldiers and civilians alike. His unwavering dedication serves as a model of selflessness and heroism.

## Memorials and Honors

Several memorials and programs honor Chapman's memory, including:

- Naming of military facilities and scholarships
- Memorial ceremonies held annually
- Incorporation of his story into military training and leadership programs

## The "Alone at Dawn" Moniker

Chapman's moniker, "Alone at Dawn," symbolizes his solitary bravery during critical moments in combat, embodying the courage to stand alone against overwhelming odds.

## Personal Life and Values

### Family and Personal Traits

Chapman was known for his humility, kindness, and sense of duty. He was deeply committed to his family, friends, and fellow soldiers.

## Core Values

His life exemplified:

- Courage in adversity
- Dedication to service
- Sacrifice for others

These values continue to resonate within military communities and beyond.

## Continued Relevance and Lessons

## Importance of Heroism in Modern Warfare

Chapman's story underscores the importance of bravery and moral integrity in combat, especially in high-stakes, unconventional warfare.

### Lessons for Leadership and Service

His actions teach valuable lessons about:

- Leading by example
- Prioritizing others' safety
- Maintaining resolve in the face of danger

### Conclusion

*Alone at Dawn Medal of Honor recipient John Chapman* epitomizes the heroism, sacrifice, and unwavering commitment that define the best of military service. His extraordinary actions in Afghanistan, particularly during the battle at Takur Ghar, exemplify the highest standards of bravery and selflessness. Recognized posthumously with the Medal of Honor, Chapman's legacy endures as a guiding light for future generations of service members and civilians alike. His story reminds us that even in the darkest moments, courage and conviction can inspire hope and change the course of history. Remembering John Chapman's sacrifice ensures that his heroism continues to inspire and uphold the values of service, sacrifice, and patriotism for years to come.

### Alone at Dawn Medal of Honor Recipient John Chapman: A Hero's Journey of Courage and Sacrifice

In the annals of American military history, few stories exemplify heroism, resilience, and unwavering dedication quite like that of John Chapman, the Medal of Honor recipient famously known as "Alone at Dawn." His extraordinary actions during a harrowing combat situation not only saved lives but also embodied the very essence of selfless service. This article delves into the life, heroic deeds, and enduring legacy of John Chapman, offering an in-depth exploration of what makes his story a defining chapter in American military valor.

## Understanding the Medal of Honor and Its Significance

### The Highest Military Decoration

The Medal of Honor is the United States' highest and most prestigious military award, bestowed upon members of the armed forces who distinguish themselves through conspicuous gallantry and intrepidity at the risk of life above and beyond the call of duty. Established during the Civil War in 1861, it represents a symbol of ultimate sacrifice and valor, often awarded posthumously to honor

those who have faced insurmountable odds.

## Criteria for Awarding the Medal of Honor

To merit this honor, a service member must demonstrate:

- Exceptional bravery in combat situations
- Risking life in a manner that significantly exceeds normal duties
- Self-sacrifice to protect fellow soldiers or achieve strategic objectives
- Acts of heroism that inspire others and uphold the values of the military

The award process is rigorous, involving detailed reviews and recommendations, often culminating in recognition of acts that redefine the boundaries of human endurance.

## The Early Life of John Chapman

### Background and Upbringing

John Chapman was born in a modest community in the United States, where values such as perseverance, integrity, and service were deeply ingrained in his upbringing. Growing up in a family that emphasized discipline and community service, Chapman developed a strong sense of duty early on.

### Military Enlistment and Training

Motivated by a desire to serve his country, Chapman enlisted in the armed forces at a young age. His rigorous training and natural leadership qualities quickly set him apart, earning him recognition among peers and superiors alike. His dedication to excellence and unwavering commitment prepared him for the extraordinary challenges ahead.

## The Battle That Defined a Hero: The Story of Alone at Dawn

### The Context of the Engagement

The incident that earned John Chapman the Medal of Honor took place during a fierce conflict in a remote combat zone. His unit was tasked with securing a strategic position vital to national security. As the battle intensified, Chapman found himself in a perilous situation that would test his courage and resilience.

### The Heroic Acts of John Chapman

In the chaos of combat, Chapman demonstrated remarkable heroism:

- **Single-handed Defense:** When his unit was overwhelmed and outnumbered, Chapman took a stand alone against insurgent forces, buying critical time for reinforcements to arrive.
- **Rescue Operations:** He repeatedly risked his life to evacuate wounded comrades from the battlefield under heavy fire.
- **Communication and Coordination:** Despite the danger, Chapman maintained communication lines, relaying vital information that contributed to strategic decisions.
- **Personal Sacrifice:** His actions ultimately placed him in grave danger, yet he prioritized the safety of others above all else.

This act of solitary bravery, often summarized as "alone at dawn," exemplifies the highest ideals of military heroism.

## **The Aftermath of the Engagement**

Chapman's courageous stand was pivotal in turning the tide of the engagement. His actions not only saved lives but also inspired his fellow soldiers to continue fighting despite overwhelming odds. The incident was later recognized as a textbook example of valor under fire, leading to his eventual award of the Medal of Honor.

## **The Recognition and Legacy of John Chapman**

### **Medal of Honor Awarding Ceremony**

In a formal ceremony attended by military officials, family, and fellow service members, John Chapman was presented with the Medal of Honor. The citation highlighted his extraordinary bravery, selflessness, and leadership during the battle. The recognition cemented his place among America's most revered heroes.

### **Impact on Military and Public Perception**

Chapman's story resonated nationwide, serving as an inspiring example of heroism. His actions underscored the importance of individual courage in the face of adversity, influencing military training and inspiring countless service members.

### **Enduring Legacy and Memorials**

- **Medals and Honors:** Chapman's Medal of Honor is displayed in museums and military

memorials dedicated to valor.

- Educational Initiatives: His story is incorporated into military history curricula, emphasizing leadership and sacrifice.
- Community Recognition: Statues, plaques, and annual ceremonies honor his memory and contributions.

## Analyzing the Significance of John Chapman's Heroism

### The Human Element in Warfare

Chapman's story highlights the profound human capacity for courage under extreme circumstances. His willingness to face danger alone underscores the importance of individual initiative and moral strength in combat.

### The Role of Leadership in Crisis

Even in moments of peril, Chapman's actions demonstrate that leadership isn't solely about command but also about taking responsibility and acting decisively when it matters most.

### The Influence on Military Culture

Stories like Chapman's reinforce core military values:

- Selflessness
- Courage
- Resilience
- Commitment to others

These principles shape the ethos of armed forces and serve as a guiding light for future generations.

### The Broader Societal Impact

Heroic narratives extend beyond the battlefield, fostering patriotism, unity, and a collective appreciation for service. Chapman's story, in particular, symbolizes the enduring spirit of sacrifice that underpins national identity.

## Conclusion: Remembering a True American Hero

The story of John Chapman, the "Alone at Dawn" Medal of Honor recipient, embodies the highest

ideals of heroism, sacrifice, and service. His extraordinary actions during a critical moment in combat not only saved lives but also inspired others to embody courage in the face of adversity. As a nation, honoring such heroes ensures that their legacy endures, reminding us of the profound impact one individual can have in the darkest hours. Through memorials, education, and ongoing recognition, John Chapman's story continues to serve as a beacon of hope and patriotism for generations to come.

### In Memoriam and Reflection

Remembering John Chapman is a tribute to all service members who put their lives on the line for the safety and freedom of others. His bravery exemplifies the best of what it means to serve and sacrifice, inspiring us to uphold the values of courage, integrity, and selflessness in our own lives.

**Question** Who is John Chapman, the Medal of Honor recipient known as 'Alone at Dawn'? John Chapman was a U.S. Army soldier who received the Medal of Honor for his brave actions during a combat mission in Afghanistan, earning him the nickname 'Alone at Dawn' for his exceptional heroism. What specific actions did John Chapman perform to earn the Medal of Honor? John Chapman demonstrated extraordinary heroism by single-handedly engaging the enemy to protect his fellow soldiers during a fierce firefight, risking his life to save others and secure a critical position. Why is John Chapman referred to as 'Alone at Dawn'? He earned the nickname 'Alone at Dawn' because of his solitary and courageous actions during a dangerous nighttime operation, exemplifying bravery and self-sacrifice in the face of overwhelming odds. When did John Chapman receive the Medal of Honor? John Chapman was awarded the Medal of Honor in 2018 for his actions during a mission in 2007 in Afghanistan. What is the significance of the Medal of Honor in relation to John Chapman? The Medal of Honor is the United States' highest military decoration, awarded to John Chapman for his conspicuous gallantry and intrepidity at the risk of his life above and beyond the call of duty. Where did John Chapman perform the actions that led to his Medal of Honor award? His heroic actions took place during a combat operation in Afghanistan. What impact did John Chapman's actions have on his fellow soldiers? His bravery significantly contributed to the safety and success of his unit, inspiring others and exemplifying the highest standards of military valor. Has John Chapman spoken publicly about his experiences? Yes, John Chapman has shared his story in interviews and public appearances, emphasizing the importance of teamwork, sacrifice, and service. Are there any books or documentaries about John Chapman's heroism? While specific documentaries may not be widespread, his story has been featured in military honor stories and articles highlighting his courageous actions. How does John Chapman's story influence current military personnel? His story serves as an inspiring example of courage, selflessness, and dedication, motivating current service members to uphold the values of the armed forces.

**Related keywords:** John Chapman, Medal of Honor, Vietnam War, military hero, Army, combat hero, bravery, soldier, warfare, valor

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